

# GO-Stats Results

Your dataset contains **414** annotated gene products.

You can download a tabulated text output file [here](#), for use with a spreadsheet application.

Color codes			
<b>E</b>	The term is enriched in your gene set.	<b>D</b>	The term is depleted in your gene set.
	P-value < 0.01		0.01 < P-value < 0.05
<b>RO</b>	Number of genes annotated for this term in the reference set.	<b>RF</b>	Frequency of genes annotated for this term in the reference set.
<b>DO</b>	Number of genes annotated for this term in your gene set.	<b>DF</b>	Frequency of genes annotated for this term in your gene set.

The terms are ranked according to the P-value column representing their statistical relevance. The 'level' column describes the depth at which a given GO term is found in the GO hierarchy (note that some terms can be found at several levels simultaneously). The last column indicates whether a given GO term is enriched (E) or depleted (D), based on the term frequency ratio (DF/RF). To visualize the hierarchy between these terms, you can click on the radio button close to a GO ID, and all its parent terms in the list are highlighted in orange. When moving the mouse pointer on the GO ID column will make all the genes associated with a given GO term appear in a box. The terms are hyperlinked to the QuickGO EBI browser.

GO ID	Level	GO Term	RO	RF	DO	DF	P-value	E/D
<input type="radio"/> GO:0009987	2	<a href="#">cellular process</a>	4654	0.7187	372	0.8986	2.435952E-17	E
<input type="radio"/> GO:0016043	3	<a href="#">cellular component organization and biogenesis</a>	2264	0.3496	208	0.5024	1.609339E-08	E
<input type="radio"/> GO:0009112	5	<a href="#">nucleobase metabolic process</a>	31	0.0048	13	0.0314	1.725562E-05	E
<input type="radio"/> GO:0022613	4	<a href="#">ribonucleoprotein complex biogenesis and assembly</a>	483	0.0746	62	0.1498	2.903593E-05	E
<input type="radio"/> GO:0006139	4	<a href="#">nucleobase, nucleoside, nucleotide and nucleic acid metabolic process</a>	1532	0.2366	143	0.3454	7.118921E-05	E
<input type="radio"/> GO:0044249	4	<a href="#">cellular biosynthetic process</a>	366	0.0565	50	0.1208	0.0001024	E
<input type="radio"/> GO:0009101	7,5	<a href="#">glycoprotein biosynthetic process</a>	78	0.0120	19	0.0459	0.0002327	E
<input type="radio"/> GO:0042254	5	<a href="#">ribosome biogenesis and assembly</a>	410	0.0633	53	0.1280	0.0002493	E
<input type="radio"/> GO:0009100	6	<a href="#">glycoprotein metabolic process</a>	79	0.0122	19	0.0459	0.0002874	E
<input type="radio"/> GO:0006486	8,7,6	<a href="#">protein amino acid glycosylation</a>	73	0.0113	18	0.0435	0.0003977	E
<input type="radio"/> GO:0043413	6	<a href="#">biopolymer glycosylation</a>	73	0.0113	18	0.0435	0.0003977	E
<input type="radio"/> GO:0008152	2	<a href="#">metabolic process</a>	3516	0.5429	270	0.6522	0.0008796	E
<input type="radio"/> GO:0044238	3	<a href="#">primary metabolic process</a>	3247	0.5014	252	0.6087	0.0015414	E
<input type="radio"/> GO:0044237	3	<a href="#">cellular metabolic process</a>	3403	0.5255	261	0.6304	0.0022282	E
<input type="radio"/> GO:0046112	6,5	<a href="#">nucleobase biosynthetic process</a>	21	0.0032	9	0.0217	0.0023653	E
<input type="radio"/> GO:0006725	4	<a href="#">aromatic compound metabolic process</a>	60	0.0093	15	0.0362	0.0030481	E
<input type="radio"/> GO:0046483	4	<a href="#">heterocycle metabolic process</a>	76	0.0117	17	0.0411	0.0034515	E
<input type="radio"/> GO:0009309	5,6	<a href="#">amine biosynthetic process</a>	114	0.0176	21	0.0507	0.0065301	E
<input type="radio"/> GO:0008652	6,7	<a href="#">amino acid biosynthetic process</a>	106	0.0164	20	0.0483	0.0074525	E
<input type="radio"/> GO:0044271	5,4	<a href="#">nitrogen compound biosynthetic process</a>	115	0.0178	21	0.0507	0.0074955	E
<input type="radio"/> GO:0008202	5,6	<a href="#">steroid metabolic process</a>	43	0.0066	12	0.0290	0.0089018	E
<input type="radio"/> GO:0006996	4	<a href="#">organelle organization and biogenesis</a>	1388	0.2143	123	0.2971	0.0112652	E
<input type="radio"/> GO:0006446	8,7,6	<a href="#">regulation of translational initiation</a>	10	0.0015	6	0.0145	0.0113697	E
<input type="radio"/> GO:0006520	5,6	<a href="#">amino acid metabolic process</a>	187	0.0289	28	0.0676	0.0123633	E
<input type="radio"/> GO:0006694	6,5,7	<a href="#">steroid biosynthetic process</a>	32	0.0049	10	0.0242	0.0170570	E
<input type="radio"/> GO:0016126	6,7,8	<a href="#">sterol biosynthetic process</a>	32	0.0049	10	0.0242	0.0170570	E
<input type="radio"/> GO:0006696	7,8,9	<a href="#">ergosterol biosynthetic process</a>	26	0.0040	9	0.0217	0.0181836	E

<input type="radio"/>	GO:0008204	6,7,8	<a href="#">ergosterol metabolic process</a>	26	0.0040	9	0.0217	0.0181836	E
<input type="radio"/>	GO:0016070	5	<a href="#">RNA metabolic process</a>	1058	0.1634	98	0.2367	0.0188637	E
<input type="radio"/>	GO:0006519	4	<a href="#">amino acid and derivative metabolic process</a>	202	0.0312	29	0.0700	0.0192343	E
<input type="radio"/>	GO:0016125	5,6,7	<a href="#">sterol metabolic process</a>	42	0.0065	11	0.0266	0.0396611	E
<input type="radio"/>	GO:0009070	7,8	<a href="#">serine family amino acid biosynthetic process</a>	12	0.0019	6	0.0145	0.0439122	E
<input type="radio"/>	GO:0006206	6	<a href="#">pyrimidine base metabolic process</a>	17	0.0026	7	0.0169	0.0449704	E
<input type="radio"/>	GO:0000460	7,8	<a href="#">maturation of 5.8S rRNA</a>	36	0.0056	10	0.0242	0.0518696	E
<input type="radio"/>	GO:0009116	5	<a href="#">nucleoside metabolic process</a>	18	0.0028	7	0.0169	0.0689510	E
<input type="radio"/>	GO:0009308	4	<a href="#">amine metabolic process</a>	228	0.0352	30	0.0725	0.0693108	E
<input type="radio"/>	GO:0006396	6	<a href="#">RNA processing</a>	491	0.0758	52	0.1256	0.0808848	E
<input type="radio"/>	GO:0006213	6	<a href="#">pyrimidine nucleoside metabolic process</a>	5	0.0008	4	0.0097	0.0821791	E
<input type="radio"/>	GO:0045859	7	<a href="#">regulation of protein kinase activity</a>	25	0.0039	8	0.0193	0.1000113	E
<input type="radio"/>	GO:0043549	6	<a href="#">regulation of kinase activity</a>	25	0.0039	8	0.0193	0.1000113	E
<input type="radio"/>	GO:0043094	4	<a href="#">metabolic compound salvage</a>	19	0.0029	7	0.0169	0.1022921	E
<input type="radio"/>	GO:0006144	6	<a href="#">purine base metabolic process</a>	14	0.0022	6	0.0145	0.1252660	E
<input type="radio"/>	GO:0051338	5	<a href="#">regulation of transferase activity</a>	26	0.0040	8	0.0193	0.1353690	E
<input type="radio"/>	GO:0006487	9,8,7	<a href="#">protein amino acid N-linked glycosylation</a>	48	0.0074	11	0.0266	0.1419916	E
<input type="radio"/>	GO:0006807	3	<a href="#">nitrogen compound metabolic process</a>	251	0.0388	31	0.0749	0.1628730	E
<input type="radio"/>	GO:0008033	7	<a href="#">tRNA processing</a>	84	0.0130	15	0.0362	0.1812515	E
<input type="radio"/>	GO:0000466	8,9	<a href="#">maturation of 5.8S rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA)</a>	34	0.0053	9	0.0217	0.1816409	E
<input type="radio"/>	GO:0000079	8,7,6	<a href="#">regulation of cyclin-dependent protein kinase activity</a>	15	0.0023	6	0.0145	0.1955949	E
<input type="radio"/>	GO:0009113	7,6	<a href="#">purine base biosynthetic process</a>	6	0.0009	4	0.0097	0.2309169	E
<input type="radio"/>	GO:0000462	8,9	<a href="#">maturation of SSU-rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA)</a>	45	0.0069	10	0.0242	0.3632317	E
<input type="radio"/>	GO:0030490	7,8	<a href="#">maturation of SSU-rRNA</a>	45	0.0069	10	0.0242	0.3632317	E
<input type="radio"/>	GO:0009066	6,7	<a href="#">aspartate family amino acid metabolic process</a>	46	0.0071	10	0.0242	0.4349725	E
<input type="radio"/>	GO:0042273	6,5	<a href="#">ribosomal large subunit biogenesis and assembly</a>	64	0.0099	12	0.0290	0.4905285	E
<input type="radio"/>	GO:0009069	6,7	<a href="#">serine family amino acid metabolic process</a>	24	0.0037	7	0.0169	0.5073400	E
<input type="radio"/>	GO:0006417	7,6,5	<a href="#">regulation of translation</a>	47	0.0073	10	0.0242	0.5178168	E
<input type="radio"/>	GO:0009058	3	<a href="#">biosynthetic process</a>	1249	0.1929	104	0.2512	0.5361929	E
<input type="radio"/>	GO:0000096	6,7,5	<a href="#">sulfur amino acid metabolic process</a>	33	0.0051	8	0.0193	0.7630261	E
<input type="radio"/>	GO:0007346	7,5,6	<a href="#">regulation of progression through mitotic cell cycle</a>	13	0.0020	5	0.0121	0.8483350	E
<input type="radio"/>	GO:0008610	5,4,6	<a href="#">lipid biosynthetic process</a>	129	0.0199	18	0.0435	0.8786303	E
<input type="radio"/>	GO:0016072	6	<a href="#">rRNA metabolic process</a>	256	0.0395	29	0.0700	0.9493586	E
<input type="radio"/>	GO:0000101	6,7,8	<a href="#">sulfur amino acid transport</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006350	5	<a href="#">transcription</a>	567	0.0876	46	0.1111	1.0000000	E
<input type="radio"/>	GO:0015729	7,8	<a href="#">oxaloacetate transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0015721	7,8	<a href="#">bile acid and bile salt transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0043412	5	<a href="#">biopolymer modification</a>	664	0.1025	51	0.1232	1.0000000	E
<input type="radio"/>	GO:0051051	6,5	<a href="#">negative regulation of transport</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006369	9,8	<a href="#">transcription termination from RNA polymerase II promoter</a>	18	0.0028	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0030010	7,4,8	<a href="#">establishment of cell polarity</a>	103	0.0159	11	0.0266	1.0000000	E

<input type="radio"/>	GO:0051224	7,6,8	<a href="#">negative regulation of protein transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0015849	4,5	<a href="#">organic acid transport</a>	55	0.0085	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0009451	6	<a href="#">RNA modification</a>	139	0.0215	11	0.0266	1.0000000	E
<input type="radio"/>	GO:0006379	8	<a href="#">mRNA cleavage</a>	26	0.0040	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0065003	5,4	<a href="#">macromolecular complex assembly</a>	328	0.0506	27	0.0652	1.0000000	E
<input type="radio"/>	GO:0000244	7,6,10,12	<a href="#">assembly of spliceosomal tri-snRNP</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042981	6,7,9,5	<a href="#">regulation of apoptosis</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0046999	5,4	<a href="#">regulation of conjugation</a>	30	0.0046	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0016180	7	<a href="#">snRNA processing</a>	4	0.0006	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0042168	6,7,5	<a href="#">heme metabolic process</a>	14	0.0022	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009226	5,6	<a href="#">nucleotide-sugar biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000337	9,8,5	<a href="#">regulation of DNA transposition</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051246	5,4	<a href="#">regulation of protein metabolic process</a>	72	0.0111	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0016073	6	<a href="#">snRNA metabolic process</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0022610	2	<a href="#">biological adhesion</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0044272	5	<a href="#">sulfur compound biosynthetic process</a>	22	0.0034	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0016973	12,10,7,9,11,8	<a href="#">poly(A)+ mRNA export from nucleus</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0048869	3	<a href="#">cellular developmental process</a>	173	0.0267	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0046040	9	<a href="#">IMP metabolic process</a>	14	0.0022	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0043065	7,8,10,6	<a href="#">positive regulation of apoptosis</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009166	5,6	<a href="#">nucleotide catabolic process</a>	7	0.0011	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006399	6	<a href="#">tRNA metabolic process</a>	121	0.0187	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0051324	7,6,5	<a href="#">prophase</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019988	7,8,9,6	<a href="#">charged-tRNA modification</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0015857	7,8	<a href="#">uracil transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0045934	7,6	<a href="#">negative regulation of nucleobase, nucleoside, nucleotide and nucleic acid metabolic process</a>	179	0.0276	15	0.0362	1.0000000	E
<input type="radio"/>	GO:0006342	10,6,7,11,9	<a href="#">chromatin silencing</a>	95	0.0147	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0032774	6	<a href="#">RNA biosynthetic process</a>	524	0.0809	44	0.1063	1.0000000	E
<input type="radio"/>	GO:0022411	4	<a href="#">cellular component disassembly</a>	36	0.0056	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0009889	5,4	<a href="#">regulation of biosynthetic process</a>	69	0.0107	11	0.0266	1.0000000	E
<input type="radio"/>	GO:0032005	7,6	<a href="#">signal transduction during conjugation with cellular fusion</a>	28	0.0043	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006553	7,8	<a href="#">lysine metabolic process</a>	9	0.0014	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006820	5,6	<a href="#">anion transport</a>	17	0.0026	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0031324	6,5	<a href="#">negative regulation of cellular metabolic process</a>	198	0.0306	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0006506	10,9,8,7,11	<a href="#">GPI anchor biosynthetic process</a>	26	0.0040	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0042157	6	<a href="#">lipoprotein metabolic process</a>	48	0.0074	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0051054	8,7	<a href="#">positive regulation of DNA metabolic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006271	8,7	<a href="#">DNA strand elongation during DNA replication</a>	32	0.0049	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0008380	7	<a href="#">RNA splicing</a>	132	0.0204	11	0.0266	1.0000000	E
<input type="radio"/>	GO:0042306	8,7,10,11,9,6	<a href="#">regulation of protein import into nucleus</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0030154	4	<a href="#">cell differentiation</a>	173	0.0267	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0019860	7	<a href="#">uracil metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007187	7,8	<a href="#">G-protein signaling, coupled to cyclic nucleotide second messenger</a>	5	0.0008	1	0.0024	1.0000000	E

<input type="radio"/>	GO:0006586	6,7	<a href="#">indolalkylamine metabolic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0031325	6,5	<a href="#">positive regulation of cellular metabolic process</a>	116	0.0179	9	0.0217	1.0000000	E
<input type="radio"/>	GO:0001100	9,11,10,8	<a href="#">negative regulation of exit from mitosis</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006944	5	<a href="#">membrane fusion</a>	59	0.0091	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0050658	4,6,5,7	<a href="#">RNA transport</a>	80	0.0124	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0009211	8	<a href="#">pyrimidine deoxyribonucleoside triphosphate metabolic process</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0019953	3	<a href="#">sexual reproduction</a>	118	0.0182	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0006493	9,8,7	<a href="#">protein amino acid O-linked glycosylation</a>	16	0.0025	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006403	4	<a href="#">RNA localization</a>	90	0.0139	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0006534	7,8,6	<a href="#">cysteine metabolic process</a>	4	0.0006	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006166	6,8	<a href="#">purine ribonucleoside salvage</a>	6	0.0009	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0042401	6,7	<a href="#">biogenic amine biosynthetic process</a>	18	0.0028	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000272	6	<a href="#">polysaccharide catabolic process</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0008219	4,6	<a href="#">cell death</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0019748	3	<a href="#">secondary metabolic process</a>	23	0.0036	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0051276	5	<a href="#">chromosome organization and biogenesis</a>	572	0.0883	42	0.1014	1.0000000	E
<input type="radio"/>	GO:0042144	6	<a href="#">vacuole fusion, non-autophagic</a>	28	0.0043	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0007329	11,10,7	<a href="#">positive regulation of transcription from RNA polymerase II promoter by pheromones</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051247	6,5	<a href="#">positive regulation of protein metabolic process</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0046942	5,6	<a href="#">carboxylic acid transport</a>	54	0.0083	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0031532	8	<a href="#">actin cytoskeleton reorganization</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007186	6	<a href="#">G-protein coupled receptor protein signaling pathway</a>	34	0.0053	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0006354	8,6,7	<a href="#">RNA elongation</a>	59	0.0091	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0045144	10,8,7,5,9,6,4	<a href="#">meiotic sister chromatid segregation</a>	4	0.0006	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0031569	10,12,11,9	<a href="#">G2/M transition size control checkpoint</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009138	7	<a href="#">pyrimidine nucleoside diphosphate metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000335	10,9,6	<a href="#">negative regulation of DNA transposition</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031506	7,5,8,6	<a href="#">cell wall glycoprotein biosynthetic process</a>	12	0.0019	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0051179	2	<a href="#">localization</a>	1051	0.1623	72	0.1739	1.0000000	E
<input type="radio"/>	GO:0009147	7	<a href="#">pyrimidine nucleoside triphosphate metabolic process</a>	4	0.0006	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006576	5,6	<a href="#">biogenic amine metabolic process</a>	24	0.0037	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0046513	9,8,10	<a href="#">ceramide biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009141	6	<a href="#">nucleoside triphosphate metabolic process</a>	30	0.0046	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0009893	5,4	<a href="#">positive regulation of metabolic process</a>	116	0.0179	9	0.0217	1.0000000	E
<input type="radio"/>	GO:0006351	7,6	<a href="#">transcription, DNA-dependent</a>	522	0.0806	44	0.1063	1.0000000	E
<input type="radio"/>	GO:0016074	6	<a href="#">snoRNA metabolic process</a>	17	0.0026	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0009064	6,7	<a href="#">glutamine family amino acid metabolic process</a>	43	0.0066	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0032990	5,6	<a href="#">cell part morphogenesis</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0045132	9,7,8,6,4	<a href="#">meiotic chromosome segregation</a>	17	0.0026	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006366	8,7	<a href="#">transcription from RNA polymerase II promoter</a>	343	0.0530	28	0.0676	1.0000000	E
<input type="radio"/>	GO:0006470	8,7	<a href="#">protein amino acid dephosphorylation</a>	29	0.0045	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0046474	8,7,9	<a href="#">glycerophospholipid biosynthetic process</a>	39	0.0060	3	0.0072	1.0000000	E

<input type="checkbox"/>	GO:0000282	7,9,5,6,10	<a href="#">cellular bud site selection</a>	66	0.0102	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0000103	6	<a href="#">sulfate assimilation</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0051052	7,6	<a href="#">regulation of DNA metabolic process</a>	41	0.0063	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0030030	7,6,8	<a href="#">cell projection organization and biogenesis</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0045045	7,5,4,6	<a href="#">secretory pathway</a>	243	0.0375	21	0.0507	1.0000000	E
<input type="checkbox"/>	GO:0045836	8,10,9,7	<a href="#">positive regulation of meiosis</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0032506	5,3	<a href="#">cytokinetic process</a>	88	0.0136	11	0.0266	1.0000000	E
<input type="checkbox"/>	GO:0043086	5	<a href="#">negative regulation of enzyme activity</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006032	9,10,8,7	<a href="#">chitin catabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006661	10,9,11	<a href="#">phosphatidylinositol biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0032377	7,8,6	<a href="#">regulation of intracellular lipid transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0022401	7,6	<a href="#">adaptation of signaling pathway</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0030031	8,7,9	<a href="#">cell projection biogenesis</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009719	3	<a href="#">response to endogenous stimulus</a>	243	0.0375	18	0.0435	1.0000000	E
<input type="checkbox"/>	GO:0030435	5	<a href="#">sporulation</a>	123	0.0190	13	0.0314	1.0000000	E
<input type="checkbox"/>	GO:0046416	6,7	<a href="#">D-amino acid metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0045005	8,6	<a href="#">maintenance of fidelity during DNA-dependent DNA replication</a>	25	0.0039	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0009164	5,6	<a href="#">nucleoside catabolic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006279	7	<a href="#">premeiotic DNA synthesis</a>	5	0.0008	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0015802	6,7,8	<a href="#">basic amino acid transport</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046128	7	<a href="#">purine ribonucleoside metabolic process</a>	11	0.0017	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0046823	7,10,6,8,9	<a href="#">negative regulation of nucleocytoplasmic transport</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0045835	8,10,9,7	<a href="#">negative regulation of meiosis</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006768	5,7,6	<a href="#">biotin metabolic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0007093	8,10,9,7	<a href="#">mitotic cell cycle checkpoint</a>	27	0.0042	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0048026	10,9,12	<a href="#">positive regulation of nuclear mRNA splicing, via spliceosome</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006400	7,8	<a href="#">tRNA modification</a>	52	0.0080	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0043488	9,8,7	<a href="#">regulation of mRNA stability</a>	30	0.0046	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0007135	9,7,6,8,5	<a href="#">meiosis II</a>	4	0.0006	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006360	8,7	<a href="#">transcription from RNA polymerase I promoter</a>	34	0.0053	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0009891	6,5	<a href="#">positive regulation of biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046467	6,5,7	<a href="#">membrane lipid biosynthetic process</a>	78	0.0120	7	0.0169	1.0000000	E
<input type="checkbox"/>	GO:0009200	7	<a href="#">deoxyribonucleoside triphosphate metabolic process</a>	4	0.0006	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0009152	7,8	<a href="#">purine ribonucleotide biosynthetic process</a>	38	0.0059	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0009126	7	<a href="#">purine nucleoside monophosphate metabolic process</a>	18	0.0028	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0042493	4	<a href="#">response to drug</a>	121	0.0187	14	0.0338	1.0000000	E
<input type="checkbox"/>	GO:0009148	7,8	<a href="#">pyrimidine nucleoside triphosphate biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000082	8,5,6,7,4	<a href="#">G1/S transition of mitotic cell cycle</a>	52	0.0080	7	0.0169	1.0000000	E
<input type="checkbox"/>	GO:0019878	9,10	<a href="#">lysine biosynthetic process via aminoadipic acid</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0009156	7,8	<a href="#">ribonucleoside monophosphate biosynthetic process</a>	15	0.0023	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0032984	5	<a href="#">macromolecular complex disassembly</a>	32	0.0049	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0006526	8,9,6,5	<a href="#">arginine biosynthetic process</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0030437	7,6	<a href="#">sporulation (sensu Fungi)</a>	108	0.0167	11	0.0266	1.0000000	E

<input type="checkbox"/>	GO:0046160	7,8,6	<a href="#">heme a metabolic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0065002	8,6,7	<a href="#">intracellular protein transport across a membrane</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0007005	5	<a href="#">mitochondrion organization and biogenesis</a>	110	0.0170	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0009371	10,9,6	<a href="#">positive regulation of transcription by pheromones</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006784	8,7,9	<a href="#">heme a biosynthetic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006405	10,8,5,7,9,6	<a href="#">RNA export from nucleus</a>	79	0.0122	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0046075	9	<a href="#">dTTP metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0050685	9,8	<a href="#">positive regulation of mRNA processing</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006244	6,7	<a href="#">pyrimidine nucleotide catabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0018345	9,8,7	<a href="#">protein palmitoylation</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0000910	4	<a href="#">cytokinesis</a>	109	0.0168	13	0.0314	1.0000000	E
<input type="checkbox"/>	GO:0018279	10,9,8	<a href="#">protein amino acid N-linked glycosylation via asparagine</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000376	9	<a href="#">RNA splicing, via transesterification reactions with guanosine as nucleophile</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0051205	6,5,4	<a href="#">protein insertion into membrane</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006855	5,6	<a href="#">multidrug transport</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0015893	4,5	<a href="#">drug transport</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006592	8,9,6,5	<a href="#">ornithine biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000372	10	<a href="#">Group I intron splicing</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0018196	8	<a href="#">peptidyl-asparagine modification</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006043	7,8	<a href="#">glucosamine catabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0043248	8,7	<a href="#">proteasome assembly</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0030384	8,9	<a href="#">phosphoinositide metabolic process</a>	43	0.0066	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0015914	5,6	<a href="#">phospholipid transport</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000304	6	<a href="#">response to singlet oxygen</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0015772	5,6	<a href="#">oligosaccharide transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0051236	3,4,5	<a href="#">establishment of RNA localization</a>	80	0.0124	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0009231	7,8	<a href="#">riboflavin biosynthetic process</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0008361	4,6,7	<a href="#">regulation of cell size</a>	129	0.0199	12	0.0290	1.0000000	E
<input type="checkbox"/>	GO:0010382	6,4	<a href="#">cell wall metabolic process</a>	26	0.0040	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0015851	5,6	<a href="#">nucleobase transport</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0051647	6,5	<a href="#">nucleus localization</a>	20	0.0031	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0046107	8,7	<a href="#">uracil biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0032368	6,5	<a href="#">regulation of lipid transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046520	8,7,9	<a href="#">sphingoid biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006915	6,8	<a href="#">apoptosis</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0007119	7,6,5	<a href="#">budding cell isotropic bud growth</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006843	8,6,7,9	<a href="#">mitochondrial citrate transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046125	7	<a href="#">pyrimidine deoxyribonucleoside metabolic process</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0009143	6,7	<a href="#">nucleoside triphosphate catabolic process</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006555	7,8,6	<a href="#">methionine metabolic process</a>	24	0.0037	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0006650	7,8	<a href="#">glycerophospholipid metabolic process</a>	60	0.0093	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0000162	9,8,7,10	<a href="#">tryptophan biosynthetic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006276	3	<a href="#">plasmid maintenance</a>	11	0.0017	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0019795	7,8	<a href="#">nonprotein amino acid biosynthetic process</a>	6	0.0009	1	0.0024	1.0000000	E

<input type="radio"/>	GO:0050789	3	<a href="#">regulation of biological process</a>	761	0.1175	62	0.1498	1.0000000	E
<input type="radio"/>	GO:0031384	6,8,11,10,9,7,12	<a href="#">regulation of initiation of mating projection growth</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042726	6	<a href="#">riboflavin and derivative metabolic process</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0008654	7,6,8	<a href="#">phospholipid biosynthetic process</a>	58	0.0090	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000411	11,9,10,7	<a href="#">positive regulation of transcription by galactose</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051302	5,4	<a href="#">regulation of cell division</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019408	9,8,10	<a href="#">dolichol biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0010383	7,5,6	<a href="#">cell wall polysaccharide metabolic process</a>	16	0.0025	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0022402	4,3	<a href="#">cell cycle process</a>	439	0.0678	39	0.0942	1.0000000	E
<input type="radio"/>	GO:0006629	4	<a href="#">lipid metabolic process</a>	242	0.0374	22	0.0531	1.0000000	E
<input type="radio"/>	GO:0016481	8,7	<a href="#">negative regulation of transcription</a>	162	0.0250	14	0.0338	1.0000000	E
<input type="radio"/>	GO:0032502	2	<a href="#">developmental process</a>	436	0.0673	39	0.0942	1.0000000	E
<input type="radio"/>	GO:0030148	7,6,8	<a href="#">sphingolipid biosynthetic process</a>	20	0.0031	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0042244	5,6	<a href="#">spore wall assembly</a>	42	0.0065	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0009225	5	<a href="#">nucleotide-sugar metabolic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0008299	6,5,7	<a href="#">isoprenoid biosynthetic process</a>	6	0.0009	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006298	7,9,6	<a href="#">mismatch repair</a>	25	0.0039	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0019344	8,9,7	<a href="#">cysteine biosynthetic process</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0015833	4,5	<a href="#">peptide transport</a>	7	0.0011	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0007118	7,6,5	<a href="#">budding cell apical bud growth</a>	14	0.0022	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0045892	9,8	<a href="#">negative regulation of transcription, DNA-dependent</a>	156	0.0241	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0045943	10,9	<a href="#">positive regulation of transcription from RNA polymerase I promoter</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0016226	6	<a href="#">iron-sulfur cluster assembly</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006302	7,6	<a href="#">double-strand break repair</a>	57	0.0088	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0022414	3,2	<a href="#">reproductive process</a>	183	0.0283	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0046519	7,8	<a href="#">sphingoid metabolic process</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006779	6,7	<a href="#">porphyrin biosynthetic process</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006829	8,9	<a href="#">zinc ion transport</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0045912	6,5	<a href="#">negative regulation of carbohydrate metabolic process</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0050794	4,3	<a href="#">regulation of cellular process</a>	738	0.1140	62	0.1498	1.0000000	E
<input type="radio"/>	GO:0006613	10,9,8,7,6	<a href="#">cotranslational protein targeting to membrane</a>	23	0.0036	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0042990	9,8,11,12,10,7	<a href="#">regulation of transcription factor import into nucleus</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007117	6,5,4	<a href="#">budding cell bud growth</a>	35	0.0054	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0043068	6,7,9,5	<a href="#">positive regulation of programmed cell death</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006164	6,7	<a href="#">purine nucleotide biosynthetic process</a>	41	0.0063	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0007127	9,7,6,8,5	<a href="#">meiosis I</a>	75	0.0116	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0009110	5	<a href="#">vitamin biosynthetic process</a>	46	0.0071	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006275	8,7	<a href="#">regulation of DNA replication</a>	19	0.0029	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0043681	6,7,8	<a href="#">protein import into mitochondrion</a>	40	0.0062	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0000078	9,11,10,8,6,7	<a href="#">cell morphogenesis checkpoint</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0033261	7,8,6	<a href="#">regulation of progression through S phase</a>	5	0.0008	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0051234	2,3	<a href="#">establishment of localization</a>	1004	0.1550	71	0.1715	1.0000000	E
<input type="radio"/>	GO:0006451	8,7,6	<a href="#">translational readthrough</a>	2	0.0003	1	0.0024	1.0000000	E

<input type="radio"/>	GO:0046077	9	<a href="#">dUDP metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009197	8,9	<a href="#">pyrimidine deoxyribonucleoside diphosphate biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006817	7,8	<a href="#">phosphate transport</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006882	10,8	<a href="#">cellular zinc ion homeostasis</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006338	9	<a href="#">chromatin remodeling</a>	155	0.0239	11	0.0266	1.0000000	E
<input type="radio"/>	GO:0042278	6	<a href="#">purine nucleoside metabolic process</a>	12	0.0019	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0009298	9,6,7,10	<a href="#">GDP-mannose biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006596	7,8	<a href="#">polyamine biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0008283	3	<a href="#">cell proliferation</a>	5	0.0008	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0043241	6,5	<a href="#">protein complex disassembly</a>	28	0.0043	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0015806	7,8,9	<a href="#">S-methylmethionine transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0032505	4,3	<a href="#">reproduction of a single-celled organism</a>	194	0.0300	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0019478	7,8	<a href="#">D-amino acid catabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0043631	8	<a href="#">RNA polyadenylation</a>	24	0.0037	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0017038	5,6,7	<a href="#">protein import</a>	109	0.0168	9	0.0217	1.0000000	E
<input type="radio"/>	GO:0007020	8	<a href="#">microtubule nucleation</a>	23	0.0036	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006810	3,4	<a href="#">transport</a>	981	0.1515	69	0.1667	1.0000000	E
<input type="radio"/>	GO:0043408	6,8,5	<a href="#">regulation of MAPKKK cascade</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0015918	5,6	<a href="#">sterol transport</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0045184	3,4,5	<a href="#">establishment of protein localization</a>	296	0.0457	22	0.0531	1.0000000	E
<input type="radio"/>	GO:0051180	4,5	<a href="#">vitamin transport</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019858	7	<a href="#">cytosine metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0018987	6	<a href="#">osmoregulation</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0046470	8,9	<a href="#">phosphatidylcholine metabolic process</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006568	7,8,6	<a href="#">tryptophan metabolic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0007154	3	<a href="#">cell communication</a>	240	0.0371	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0019752	5	<a href="#">carboxylic acid metabolic process</a>	314	0.0485	33	0.0797	1.0000000	E
<input type="radio"/>	GO:0046348	6,7	<a href="#">amino sugar catabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009084	7,8	<a href="#">glutamine family amino acid biosynthetic process</a>	27	0.0042	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0043174	5	<a href="#">nucleoside salvage</a>	6	0.0009	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0000051	4,3	<a href="#">urea cycle intermediate metabolic process</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0002097	8,9	<a href="#">tRNA wobble base modification</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000393	7,6,9,11	<a href="#">spliceosomal conformational changes to generate catalytic conformation</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0065004	6,5	<a href="#">protein-DNA complex assembly</a>	74	0.0114	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0006609	10,11,8,9,7	<a href="#">mRNA-binding (hnRNP) protein import into nucleus</a>	25	0.0039	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0042256	8,7	<a href="#">mature ribosome assembly</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007163	6,3,7	<a href="#">establishment and/or maintenance of cell polarity</a>	115	0.0178	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0006612	9,7,8	<a href="#">protein targeting to membrane</a>	39	0.0060	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0045229	4	<a href="#">external encapsulating structure organization and biogenesis</a>	200	0.0309	21	0.0507	1.0000000	E
<input type="radio"/>	GO:0007047	5	<a href="#">cell wall organization and biogenesis</a>	200	0.0309	21	0.0507	1.0000000	E
<input type="radio"/>	GO:0009651	5	<a href="#">response to salt stress</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006614	11,10,9,8,7	<a href="#">SRP-dependent cotranslational protein targeting to membrane</a>	20	0.0031	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0050657	5,6	<a href="#">nucleic acid transport</a>	80	0.0124	6	0.0145	1.0000000	E



<input type="checkbox"/>	GO:0006401	6	<a href="#">RNA catabolic process</a>	74	0.0114	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0043543	7	<a href="#">protein amino acid acylation</a>	62	0.0096	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0009264	6,7	<a href="#">deoxyribonucleotide catabolic process</a>	5	0.0008	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0015862	7,8	<a href="#">uridine transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0022413	5,4	<a href="#">reproductive process in single-celled organism</a>	149	0.0230	15	0.0362	1.0000000	E
<input type="checkbox"/>	GO:0051598	9,11,8,10,7	<a href="#">meiotic recombination checkpoint</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0001402	5,4	<a href="#">signal transduction during filamentous growth</a>	7	0.0011	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0030468	8,5,9	<a href="#">establishment of cell polarity (sensu Fungi)</a>	66	0.0102	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0006835	6,7	<a href="#">dicarboxylic acid transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0032979	8,7,6	<a href="#">protein insertion into mitochondrial membrane from inner side</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0001403	6,4,8,9	<a href="#">invasive growth (sensu Saccharomyces)</a>	42	0.0065	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0033014	6	<a href="#">tetrapyrrole biosynthetic process</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006056	7	<a href="#">mannoprotein metabolic process</a>	12	0.0019	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0046903	3,4	<a href="#">secretion</a>	250	0.0386	21	0.0507	1.0000000	E
<input type="checkbox"/>	GO:0009968	6,5	<a href="#">negative regulation of signal transduction</a>	17	0.0026	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006077	8,9	<a href="#">1,6-beta-glucan metabolic process</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0010410	8,6,7	<a href="#">hemicellulose metabolic process</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0007018	8,7,6	<a href="#">microtubule-based movement</a>	15	0.0023	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006893	9,7,6,8	<a href="#">Golgi to plasma membrane transport</a>	30	0.0046	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0000032	8,6,9,7	<a href="#">cell wall mannoprotein biosynthetic process</a>	12	0.0019	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0000394	8	<a href="#">RNA splicing, via endonucleolytic cleavage and ligation</a>	14	0.0022	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0000351	8,7,10,11,12,13	<a href="#">assembly of spliceosomal tri-snRNP U4/U6.U5</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0015698	6,7	<a href="#">inorganic anion transport</a>	16	0.0025	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0007131	10,8,7,5,9,6,4	<a href="#">meiotic recombination</a>	55	0.0085	7	0.0169	1.0000000	E
<input type="checkbox"/>	GO:0006281	6,5	<a href="#">DNA repair</a>	193	0.0298	17	0.0411	1.0000000	E
<input type="checkbox"/>	GO:0000742	7,5	<a href="#">karyogamy during conjugation with cellular fusion</a>	17	0.0026	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006364	6,7	<a href="#">rRNA processing</a>	249	0.0384	28	0.0676	1.0000000	E
<input type="checkbox"/>	GO:0000409	10,8,9,6	<a href="#">regulation of transcription by galactose</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0016576	11,9,8	<a href="#">histone dephosphorylation</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046072	9	<a href="#">dTDP metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0007088	7,9,8,6	<a href="#">regulation of mitosis</a>	55	0.0085	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0015861	7,8	<a href="#">cytidine transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0045740	9,8	<a href="#">positive regulation of DNA replication</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0031929	6	<a href="#">TOR signaling pathway</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0030037	5,4,9	<a href="#">actin filament reorganization during cell cycle</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006046	8,9	<a href="#">N-acetylglucosamine catabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000902	5,6	<a href="#">cell morphogenesis</a>	248	0.0383	22	0.0531	1.0000000	E
<input type="checkbox"/>	GO:0015864	6,7	<a href="#">pyrimidine nucleoside transport</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006383	8,7	<a href="#">transcription from RNA polymerase III promoter</a>	38	0.0059	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0006616	9,12,11,7,10,8	<a href="#">SRP-dependent cotranslational protein targeting to membrane, translocation</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006643	5,6	<a href="#">membrane lipid metabolic process</a>	125	0.0193	9	0.0217	1.0000000	E
<input type="checkbox"/>	GO:0006972	5	<a href="#">hyperosmotic response</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006672	8,9	<a href="#">ceramide metabolic process</a>	8	0.0012	1	0.0024	1.0000000	E

<input type="radio"/>	GO:0009212	8,9	<a href="#">pyrimidine deoxyribonucleoside triphosphate biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007103	6,7,5,8	<a href="#">spindle pole body duplication in nuclear envelope</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009102	6,7,8	<a href="#">biotin biosynthetic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009123	6	<a href="#">nucleoside monophosphate metabolic process</a>	19	0.0029	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0016568	8	<a href="#">chromatin modification</a>	223	0.0344	15	0.0362	1.0000000	E
<input type="radio"/>	GO:0006378	9	<a href="#">mRNA polyadenylation</a>	18	0.0028	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0007062	7,4	<a href="#">sister chromatid cohesion</a>	31	0.0048	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0040007	2	<a href="#">growth</a>	141	0.0218	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0051300	5,4,6	<a href="#">spindle pole body organization and biogenesis</a>	16	0.0025	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006227	9,10	<a href="#">dUDP biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0016458	5	<a href="#">gene silencing</a>	95	0.0147	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0008298	5	<a href="#">intracellular mRNA localization</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051320	7,6,5	<a href="#">S phase</a>	20	0.0031	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0016265	3	<a href="#">death</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0016093	7,8	<a href="#">polyprenol metabolic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0030474	5,6,4,7	<a href="#">spindle pole body duplication</a>	14	0.0022	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0007266	8	<a href="#">Rho protein signal transduction</a>	17	0.0026	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009223	7,8	<a href="#">pyrimidine deoxyribonucleotide catabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051188	5	<a href="#">cofactor biosynthetic process</a>	79	0.0122	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0046019	10,9,6	<a href="#">regulation of transcription from RNA polymerase II promoter by pheromones</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006518	4	<a href="#">peptide metabolic process</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051252	7,6	<a href="#">regulation of RNA metabolic process</a>	36	0.0056	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0046364	6,7	<a href="#">monosaccharide biosynthetic process</a>	30	0.0046	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009221	7,8	<a href="#">pyrimidine deoxyribonucleotide biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009076	7,8	<a href="#">histidine family amino acid biosynthetic process</a>	14	0.0022	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0044255	4,5	<a href="#">cellular lipid metabolic process</a>	229	0.0354	22	0.0531	1.0000000	E
<input type="radio"/>	GO:0006863	6,7	<a href="#">purine transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006057	8,6	<a href="#">mannoprotein biosynthetic process</a>	12	0.0019	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000749	5	<a href="#">response to pheromone during conjugation with cellular fusion</a>	57	0.0088	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0009067	7,8	<a href="#">aspartate family amino acid biosynthetic process</a>	20	0.0031	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0031326	6,5	<a href="#">regulation of cellular biosynthetic process</a>	67	0.0103	11	0.0266	1.0000000	E
<input type="radio"/>	GO:0000288	10,8,9	<a href="#">mRNA catabolic process, deadenylation-dependent decay</a>	24	0.0037	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0015855	6,7	<a href="#">pyrimidine transport</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0046489	9,8,10	<a href="#">phosphoinositide biosynthetic process</a>	28	0.0043	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0009082	7,8	<a href="#">branched chain family amino acid biosynthetic process</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006308	5,6	<a href="#">DNA catabolic process</a>	20	0.0031	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0050790	4	<a href="#">regulation of catalytic activity</a>	45	0.0069	9	0.0217	1.0000000	E
<input type="radio"/>	GO:0006367	8,9,7	<a href="#">transcription initiation from RNA polymerase II promoter</a>	44	0.0068	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0009186	7	<a href="#">deoxyribonucleoside diphosphate metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000168	10,11,8,9,7	<a href="#">activation of MAPKK activity during osmolarity sensing</a>	2	0.0003	1	0.0024	1.0000000	E

<input type="checkbox"/>	GO:0051656	6,3,5,4	<a href="#">establishment of organelle localization</a>	29	0.0045	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006566	7,8	<a href="#">threonine metabolic process</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0031328	7,6	<a href="#">positive regulation of cellular biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006529	8,9	<a href="#">asparagine biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0051321	4	<a href="#">meiotic cell cycle</a>	148	0.0229	13	0.0314	1.0000000	E
<input type="checkbox"/>	GO:0000097	7,8,6	<a href="#">sulfur amino acid biosynthetic process</a>	13	0.0020	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0007124	6,4,8,9	<a href="#">pseudohyphal growth</a>	61	0.0094	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0006491	10,9,8	<a href="#">N-glycan processing</a>	4	0.0006	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0000105	8,9	<a href="#">histidine biosynthetic process</a>	14	0.0022	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0008315	10,8,7,5,9,6,4	<a href="#">meiotic G2/MI transition</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0008614	7	<a href="#">pyridoxine metabolic process</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006388	9,8	<a href="#">tRNA splicing</a>	14	0.0022	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0015718	6,7	<a href="#">monocarboxylic acid transport</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006272	9,8	<a href="#">leading strand elongation</a>	14	0.0022	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0000321	9,8,7,6	<a href="#">re-entry into mitotic cell cycle after pheromone arrest</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006778	5,6	<a href="#">porphyrin metabolic process</a>	14	0.0022	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000470	7,8	<a href="#">maturation of LSU-rRNA</a>	14	0.0022	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006413	7,6	<a href="#">translational initiation</a>	49	0.0076	9	0.0217	1.0000000	E
<input type="checkbox"/>	GO:0000161	7,8,6	<a href="#">MAPKKK cascade during osmolarity sensing</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0042727	7	<a href="#">riboflavin and derivative biosynthetic process</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0007030	5	<a href="#">Golgi organization and biogenesis</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009072	6,5,7	<a href="#">aromatic amino acid family metabolic process</a>	21	0.0032	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0009124	6,7	<a href="#">nucleoside monophosphate biosynthetic process</a>	17	0.0026	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0030447	3	<a href="#">filamentous growth</a>	94	0.0145	10	0.0242	1.0000000	E
<input type="checkbox"/>	GO:0007126	8,6,7,5	<a href="#">meiosis</a>	148	0.0229	13	0.0314	1.0000000	E
<input type="checkbox"/>	GO:0000185	9,10,8	<a href="#">activation of MAPKKK activity</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009108	6	<a href="#">coenzyme biosynthetic process</a>	66	0.0102	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0006080	10,8,9	<a href="#">substituted mannan metabolic process</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0032200	7	<a href="#">telomere organization and biogenesis</a>	274	0.0423	22	0.0531	1.0000000	E
<input type="checkbox"/>	GO:0045896	9,7,5,8,6,4	<a href="#">regulation of transcription, mitotic</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009075	6,7	<a href="#">histidine family amino acid metabolic process</a>	14	0.0022	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0007021	7	<a href="#">tubulin folding</a>	11	0.0017	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006374	9,11	<a href="#">nuclear mRNA splicing via U2-type spliceosome</a>	15	0.0023	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0046087	8	<a href="#">cytidine metabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0045736	8,9,7,6	<a href="#">negative regulation of cyclin-dependent protein kinase activity</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0048622	6,5	<a href="#">reproductive sporulation</a>	108	0.0167	11	0.0266	1.0000000	E
<input type="checkbox"/>	GO:0000723	8	<a href="#">telomere maintenance</a>	274	0.0423	22	0.0531	1.0000000	E
<input type="checkbox"/>	GO:0043001	10,8,7,9	<a href="#">Golgi to plasma membrane protein transport</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0007007	6,7	<a href="#">inner mitochondrial membrane organization and biogenesis</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0030497	8,7,9,6	<a href="#">fatty acid elongation</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000086	8,5,6,7,4	<a href="#">G2/M transition of mitotic cell cycle</a>	35	0.0054	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0019219	6,5	<a href="#">regulation of nucleobase, nucleoside, nucleotide and nucleic acid metabolic</a>	440	0.0679	35	0.0845	1.0000000	E

			<u>process</u>						
<input type="radio"/>	GO:0007097	7,8,5,6	<a href="#">nuclear migration</a>	20	0.0031	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006887	8,6,5,7	<a href="#">exocytosis</a>	44	0.0068	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0009966	5,4	<a href="#">regulation of signal transduction</a>	26	0.0040	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0048024	9,8,11	<a href="#">regulation of nuclear mRNA splicing, via spliceosome</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006970	4	<a href="#">response to osmotic stress</a>	89	0.0137	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0051668	5,4	<a href="#">localization within membrane</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009213	8,9	<a href="#">pyrimidine deoxyribonucleoside triphosphate catabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019222	4,3	<a href="#">regulation of metabolic process</a>	538	0.0831	46	0.1111	1.0000000	E
<input type="radio"/>	GO:0016237	4,6	<a href="#">microautophagy</a>	11	0.0017	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006525	7,8,5,4	<a href="#">arginine metabolic process</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0002098	9,10	<a href="#">tRNA wobble uridine modification</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006260	6	<a href="#">DNA replication</a>	117	0.0181	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0000737	6,7	<a href="#">DNA catabolic process, endonucleolytic</a>	15	0.0023	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042991	10,11,8,9,7	<a href="#">transcription factor import into nucleus</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009165	5,6	<a href="#">nucleotide biosynthetic process</a>	59	0.0091	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0007188	8,9	<a href="#">G-protein signaling, coupled to cAMP nucleotide second messenger</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042138	11,9,8,5,6,10,7,4	<a href="#">meiotic DNA double-strand break formation</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006368	9,7,8	<a href="#">RNA elongation from RNA polymerase II promoter</a>	53	0.0082	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0046135	6,7	<a href="#">pyrimidine nucleoside catabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006811	4,5	<a href="#">ion transport</a>	115	0.0178	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0019933	8	<a href="#">cAMP-mediated signaling</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000479	8,9	<a href="#">endonucleolytic cleavage of tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA)</a>	20	0.0031	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0051329	7,5,6	<a href="#">interphase of mitotic cell cycle</a>	112	0.0173	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0006665	6,7	<a href="#">sphingolipid metabolic process</a>	30	0.0046	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0042274	6,5	<a href="#">ribosomal small subunit biogenesis and assembly</a>	26	0.0040	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0051029	5,7,6,8	<a href="#">rRNA transport</a>	26	0.0040	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0019673	8,6,9	<a href="#">GDP-mannose metabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006221	6,7	<a href="#">pyrimidine nucleotide biosynthetic process</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006621	7,6,5,4	<a href="#">protein retention in ER</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0040020	7,9,8,6	<a href="#">regulation of meiosis</a>	22	0.0034	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0015936	7	<a href="#">coenzyme A metabolic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0033313	8,7	<a href="#">meiotic cell cycle checkpoint</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031509	7,11	<a href="#">telomeric heterochromatin formation</a>	60	0.0093	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0006333	8	<a href="#">chromatin assembly or disassembly</a>	119	0.0184	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0030001	6,7	<a href="#">metal ion transport</a>	62	0.0096	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006384	8,9,7	<a href="#">transcription initiation from RNA polymerase III promoter</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0010324	5	<a href="#">membrane invagination</a>	96	0.0148	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0035055	10,9,12	<a href="#">regulation of nuclear mRNA splicing via U2-type spliceosome</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006348	11,7,8,12,10	<a href="#">chromatin silencing at telomere</a>	60	0.0093	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0045991	10,8,9,6	<a href="#">positive regulation of transcription by carbon catabolites</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007130	11,9,8,6,5,10,7,4	<a href="#">synaptonemal complex assembly</a>	6	0.0009	2	0.0048	1.0000000	E

<input type="radio"/>	GO:0010412	9,7,8	<a href="#">mannan metabolic process</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000463	8,9	<a href="#">maturation of LSU-rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA)</a>	14	0.0022	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0000278	4	<a href="#">mitotic cell cycle</a>	266	0.0411	23	0.0556	1.0000000	E
<input type="radio"/>	GO:0045292	10,12	<a href="#">nuclear mRNA cis splicing, via U2-type spliceosome</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000731	7,6	<a href="#">DNA synthesis during DNA repair</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007232	7,6	<a href="#">osmosensory signaling pathway via Sho1 osmosensor</a>	5	0.0008	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006278	7	<a href="#">RNA-dependent DNA replication</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031383	5,7,10,9,8,6,11	<a href="#">regulation of mating projection biogenesis</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007165	4	<a href="#">signal transduction</a>	209	0.0323	14	0.0338	1.0000000	E
<input type="radio"/>	GO:0031023	5	<a href="#">microtubule organizing center organization and biogenesis</a>	16	0.0025	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0007090	8,9,7,6	<a href="#">regulation of S phase of mitotic cell cycle</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000478	7,8	<a href="#">endonucleolytic cleavages during rRNA processing</a>	20	0.0031	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0043067	5,6,8,4	<a href="#">regulation of programmed cell death</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051223	6,5,7	<a href="#">regulation of protein transport</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000752	7,5,6	<a href="#">agglutination during conjugation with cellular fusion</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0032989	4,5	<a href="#">cellular structure morphogenesis</a>	248	0.0383	22	0.0531	1.0000000	E
<input type="radio"/>	GO:0051254	8,7	<a href="#">positive regulation of RNA metabolic process</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009139	7,8	<a href="#">pyrimidine nucleoside diphosphate biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006469	7,8	<a href="#">negative regulation of protein kinase activity</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009132	6	<a href="#">nucleoside diphosphate metabolic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000080	7,8,6	<a href="#">G1 phase of mitotic cell cycle</a>	27	0.0042	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009117	5	<a href="#">nucleotide metabolic process</a>	111	0.0171	11	0.0266	1.0000000	E
<input type="radio"/>	GO:0009073	7,6,8	<a href="#">aromatic amino acid family biosynthetic process</a>	16	0.0025	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0042257	8,7	<a href="#">ribosomal subunit assembly</a>	55	0.0085	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0051325	6,5	<a href="#">interphase</a>	112	0.0173	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0000771	6,4	<a href="#">agglutination</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0033262	8,9,7	<a href="#">regulation of DNA replication during S phase</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0016311	6	<a href="#">dephosphorylation</a>	41	0.0063	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0015031	4,5,6	<a href="#">protein transport</a>	280	0.0432	21	0.0507	1.0000000	E
<input type="radio"/>	GO:0000354	7,8,6,10,12	<a href="#">cis assembly of pre-catalytic spliceosome</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000018	8,7	<a href="#">regulation of DNA recombination</a>	18	0.0028	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0046131	7	<a href="#">pyrimidine ribonucleoside metabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0040023	6,7,4,5	<a href="#">establishment of nucleus localization</a>	20	0.0031	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000054	10,11,6,8,9	<a href="#">ribosome export from nucleus</a>	28	0.0043	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0033036	3	<a href="#">macromolecule localization</a>	382	0.0590	27	0.0652	1.0000000	E
<input type="radio"/>	GO:0015858	5,6	<a href="#">nucleoside transport</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006556	8,7,6,9,5	<a href="#">S-adenosylmethionine biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0048856	3	<a href="#">anatomical structure development</a>	248	0.0383	22	0.0531	1.0000000	E
<input type="radio"/>	GO:0019319	7,8	<a href="#">hexose biosynthetic process</a>	30	0.0046	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000387	5,9,11	<a href="#">spliceosomal snRNP biogenesis</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051649	5,3,4	<a href="#">establishment of cellular localization</a>	606	0.0936	49	0.1184	1.0000000	E

<input type="radio"/>	GO:0006620	10,9,8,7,6	<a href="#">posttranslational protein targeting to membrane</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006865	5,6,7	<a href="#">amino acid transport</a>	39	0.0060	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006220	6	<a href="#">pyrimidine nucleotide metabolic process</a>	7	0.0011	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006521	7,6	<a href="#">regulation of amino acid metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0030467	7,4,8	<a href="#">establishment and/or maintenance of cell polarity (sensu Fungi)</a>	66	0.0102	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0030847	10,9	<a href="#">transcription termination from Pol II promoter, RNA polymerase(A)-independent</a>	9	0.0014	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0030970	8,6,7	<a href="#">retrograde protein transport, ER to cytosol</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000055	11,12,7,9,10	<a href="#">ribosomal large subunit export from nucleus</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000501	4	<a href="#">flocculation via cell wall protein-carbohydrate interaction</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007265	7	<a href="#">Ras protein signal transduction</a>	39	0.0060	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0048518	4	<a href="#">positive regulation of biological process</a>	124	0.0191	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0051318	6,7,5	<a href="#">G1 phase</a>	27	0.0042	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009892	5,4	<a href="#">negative regulation of metabolic process</a>	208	0.0321	16	0.0386	1.0000000	E
<input type="radio"/>	GO:0045860	7,8	<a href="#">positive regulation of protein kinase activity</a>	6	0.0009	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006457	6	<a href="#">protein folding</a>	84	0.0130	9	0.0217	1.0000000	E
<input type="radio"/>	GO:0015856	7,8	<a href="#">cytosine transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006752	6	<a href="#">group transfer coenzyme metabolic process</a>	44	0.0068	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0051327	7,5,6	<a href="#">M phase of meiotic cell cycle</a>	148	0.0229	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0006437	9,8,10,7	<a href="#">tyrosyl-tRNA aminoacylation</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009150	7	<a href="#">purine ribonucleotide metabolic process</a>	41	0.0063	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0000917	6,4	<a href="#">barrier septum formation</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009149	7,8	<a href="#">pyrimidine nucleoside triphosphate catabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0016579	9	<a href="#">protein deubiquitination</a>	20	0.0031	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0019509	7,8,6,9	<a href="#">methionine salvage</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051726	5,4	<a href="#">regulation of cell cycle</a>	167	0.0258	19	0.0459	1.0000000	E
<input type="radio"/>	GO:0030846	10,9	<a href="#">transcription termination from Pol II promoter, RNA polymerase(A) coupled</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0048522	5,4	<a href="#">positive regulation of cellular process</a>	124	0.0191	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0009202	7,8	<a href="#">deoxyribonucleoside triphosphate biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0030011	7,4,8	<a href="#">maintenance of cell polarity</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0035057	11,10,13	<a href="#">positive regulation of nuclear mRNA splicing via U2-type spliceosome</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0015940	7,8	<a href="#">pantothenate biosynthetic process</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0045721	7,9,8,10,6,11	<a href="#">negative regulation of gluconeogenesis</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006797	6	<a href="#">polyphosphate metabolic process</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0055069	9	<a href="#">zinc ion homeostasis</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0046148	5	<a href="#">pigment biosynthetic process</a>	19	0.0029	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0006888	8,6,5,7	<a href="#">ER to Golgi vesicle-mediated transport</a>	81	0.0125	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0031163	5	<a href="#">metallo-sulfur cluster assembly</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0040029	4	<a href="#">regulation of gene expression, epigenetic</a>	100	0.0154	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0045990	9,7,8,5	<a href="#">regulation of transcription by carbon catabolites</a>	14	0.0022	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0032978	7,6,5	<a href="#">protein insertion into membrane from inner side</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006564	8,9	<a href="#">L-serine biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0048284	5	<a href="#">organelle fusion</a>	22	0.0034	2	0.0048	1.0000000	E

<input type="checkbox"/>	GO:0009120	6	<a href="#">deoxyribonucleoside metabolic process</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0007109	7,6,5,4	<a href="#">cytokinesis, completion of separation</a>	11	0.0017	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006259	5	<a href="#">DNA metabolic process</a>	523	0.0808	42	0.1014	1.0000000	E
<input type="checkbox"/>	GO:0006551	7,8	<a href="#">leucine metabolic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000165	7	<a href="#">MAPKKK cascade</a>	20	0.0031	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006857	5,6	<a href="#">oligopeptide transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006066	4	<a href="#">alcohol metabolic process</a>	163	0.0252	16	0.0386	1.0000000	E
<input type="checkbox"/>	GO:0019346	8,9,7	<a href="#">transsulfuration</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0045786	6,7,5	<a href="#">negative regulation of progression through cell cycle</a>	13	0.0020	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0000320	7,6	<a href="#">re-entry into mitotic cell cycle</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006402	7	<a href="#">mRNA catabolic process</a>	60	0.0093	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0051031	5,7,6,8	<a href="#">tRNA transport</a>	30	0.0046	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0007059	3	<a href="#">chromosome segregation</a>	119	0.0184	10	0.0242	1.0000000	E
<input type="checkbox"/>	GO:0008272	7,8	<a href="#">sulfate transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046219	7,8,6	<a href="#">indolalkylamine biosynthetic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006783	7,6,8	<a href="#">heme biosynthetic process</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009219	7	<a href="#">pyrimidine deoxyribonucleotide metabolic process</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006111	8,7,9,10,6	<a href="#">regulation of gluconeogenesis</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0043101	5	<a href="#">purine salvage</a>	9	0.0014	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0048523	5,4	<a href="#">negative regulation of cellular process</a>	239	0.0369	21	0.0507	1.0000000	E
<input type="checkbox"/>	GO:0009092	7,8	<a href="#">homoserine metabolic process</a>	7	0.0011	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006974	4	<a href="#">response to DNA damage stimulus</a>	234	0.0361	18	0.0435	1.0000000	E
<input type="checkbox"/>	GO:0022618	6,5	<a href="#">protein-RNA complex assembly</a>	144	0.0222	16	0.0386	1.0000000	E
<input type="checkbox"/>	GO:0007231	6,5	<a href="#">osmosensory signaling pathway</a>	22	0.0034	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0012501	5,7	<a href="#">programmed cell death</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0007096	8,10,9,7	<a href="#">regulation of exit from mitosis</a>	24	0.0037	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0009445	7,8	<a href="#">putrescine metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006839	7,5,6	<a href="#">mitochondrial transport</a>	65	0.0100	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0006595	6,7	<a href="#">polyamine metabolic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0015931	4,5	<a href="#">nucleobase, nucleoside, nucleotide and nucleic acid transport</a>	90	0.0139	9	0.0217	1.0000000	E
<input type="checkbox"/>	GO:0007033	5	<a href="#">vacuole organization and biogenesis</a>	67	0.0103	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0009133	6,7	<a href="#">nucleoside diphosphate biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0007105	6,4	<a href="#">cytokinesis, site selection</a>	66	0.0102	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0000447	9,10	<a href="#">endonucleolytic cleavage between SSU-rRNA and 5.8S rRNA from tricistronic rRNA transcript (SSU-rRNA, 5.8S rRNA, LSU-rRNA)</a>	20	0.0031	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0019856	7,6	<a href="#">pyrimidine base biosynthetic process</a>	15	0.0023	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0006528	7,8	<a href="#">asparagine metabolic process</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009167	8	<a href="#">purine ribonucleoside monophosphate metabolic process</a>	17	0.0026	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0006334	6,7,10	<a href="#">nucleosome assembly</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006415	8,7,6	<a href="#">translational termination</a>	7	0.0011	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0000920	6,4	<a href="#">cell separation during cytokinesis</a>	13	0.0020	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0008104	4	<a href="#">protein localization</a>	330	0.0510	23	0.0556	1.0000000	E
<input type="checkbox"/>	GO:0042221	3	<a href="#">response to chemical stimulus</a>	382	0.0590	26	0.0628	1.0000000	E
<input type="checkbox"/>	GO:0009106	6	<a href="#">pyrimidine deoxyribonucleoside diphosphate</a>	1	0.0002	1	0.0024	1.0000000	E

<input type="radio"/>	GO:0009190	0	<a href="#">metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007155	3	<a href="#">cell adhesion</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007001	6	<a href="#">chromosome organization and biogenesis (sensu Eukaryota)</a>	567	0.0876	42	0.1014	1.0000000	E
<input type="radio"/>	GO:0000360	8,9,7,11,13	<a href="#">cis assembly of U2-type pre-catalytic spliceosome</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042398	6,5	<a href="#">amino acid derivative biosynthetic process</a>	20	0.0031	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006409	11,9,6,8,10,7	<a href="#">tRNA export from nucleus</a>	29	0.0045	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0042435	7,5	<a href="#">indole derivative biosynthetic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006547	7,8	<a href="#">histidine metabolic process</a>	14	0.0022	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0000727	9,8	<a href="#">double-strand break repair via break-induced replication</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006760	5,7	<a href="#">folic acid and derivative metabolic process</a>	9	0.0014	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006791	5	<a href="#">sulfur utilization</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051348	6	<a href="#">negative regulation of transferase activity</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0044419	3	<a href="#">interspecies interaction between organisms</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051704	2	<a href="#">multi-organism process</a>	139	0.0215	12	0.0290	1.0000000	E
<input type="radio"/>	GO:0007243	6	<a href="#">protein kinase cascade</a>	23	0.0036	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0000388	8,7,6,10,12	<a href="#">spliceosome conformational change to release U4 (or U4atac) and U1 (or U11)</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0032465	6,5	<a href="#">regulation of cytokinesis</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0033238	6,5	<a href="#">regulation of amine metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0018318	10,9,8	<a href="#">protein amino acid palmitoylation</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0043487	8,7	<a href="#">regulation of RNA stability</a>	30	0.0046	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0030150	10,9,8,7	<a href="#">protein import into mitochondrial matrix</a>	22	0.0034	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0048590	3	<a href="#">non-developmental growth</a>	35	0.0054	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006450	8,7,6	<a href="#">regulation of translational fidelity</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009189	7,8	<a href="#">deoxyribonucleoside diphosphate biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009373	9,8,5	<a href="#">regulation of transcription by pheromones</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006606	9,10,7,8,6	<a href="#">protein import into nucleus</a>	50	0.0077	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0015937	7,8	<a href="#">coenzyme A biosynthetic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0045814	5	<a href="#">negative regulation of gene expression, epigenetic</a>	95	0.0147	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0033013	5	<a href="#">tetrapyrrole metabolic process</a>	14	0.0022	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000741	6	<a href="#">karyogamy</a>	17	0.0026	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006913	8,6,7	<a href="#">nucleocytoplasmic transport</a>	129	0.0199	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0032147	8,9	<a href="#">activation of protein kinase activity</a>	4	0.0006	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009262	6	<a href="#">deoxyribonucleotide metabolic process</a>	9	0.0014	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0019363	7,6,8	<a href="#">pyridine nucleotide biosynthetic process</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007189	9,10	<a href="#">G-protein signaling, adenylate cyclase activating pathway</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051169	7,5,6	<a href="#">nuclear transport</a>	129	0.0199	13	0.0314	1.0000000	E
<input type="radio"/>	GO:0006280	6	<a href="#">mutagenesis</a>	9	0.0014	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006537	8,9	<a href="#">glutamate biosynthetic process</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0032386	6,7,5	<a href="#">regulation of intracellular transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019348	8,9	<a href="#">dolichol metabolic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031204	9,11,10,7,8	<a href="#">posttranslational protein targeting to membrane, translocation</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0033157	7,8,6	<a href="#">regulation of intracellular protein transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009096	8,7,9	<a href="#">aromatic amino acid family biosynthetic process, anthranilate pathway</a>	10	0.0015	3	0.0072	1.0000000	E



<input type="radio"/>	GO:0000754	8,7,5	<a href="#">adaptation to pheromone during conjugation with cellular fusion</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0016091	7,6,8	<a href="#">prenol biosynthetic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051049	5,4	<a href="#">regulation of transport</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006407	11,9,6,8,10,7	<a href="#">rRNA export from nucleus</a>	26	0.0040	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009081	6,7	<a href="#">branched chain family amino acid metabolic process</a>	16	0.0025	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0042364	6	<a href="#">water-soluble vitamin biosynthetic process</a>	46	0.0071	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000746	3	<a href="#">conjugation</a>	118	0.0182	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0030472	6,5,10	<a href="#">mitotic spindle organization and biogenesis in nucleus</a>	22	0.0034	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0009168	8,9	<a href="#">purine ribonucleoside monophosphate biosynthetic process</a>	15	0.0023	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0000747	4	<a href="#">conjugation with cellular fusion</a>	118	0.0182	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0000003	2	<a href="#">reproduction</a>	323	0.0499	26	0.0628	1.0000000	E
<input type="radio"/>	GO:0050896	2	<a href="#">response to stimulus</a>	763	0.1178	53	0.1280	1.0000000	E
<input type="radio"/>	GO:0045727	8,7,6	<a href="#">positive regulation of protein biosynthetic process</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019307	8,9	<a href="#">mannose biosynthetic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0046907	6,4,5	<a href="#">intracellular transport</a>	545	0.0842	43	0.1039	1.0000000	E
<input type="radio"/>	GO:0051273	7,8	<a href="#">beta-glucan metabolic process</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0008655	5	<a href="#">pyrimidine salvage</a>	5	0.0008	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0006078	9,8,10	<a href="#">1,6-beta-glucan biosynthetic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006611	9,10,7,8	<a href="#">protein export from nucleus</a>	56	0.0086	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0022403	5,4	<a href="#">cell cycle phase</a>	353	0.0545	28	0.0676	1.0000000	E
<input type="radio"/>	GO:0007128	10,8,7,9,6	<a href="#">meiotic prophase I</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007052	5,4,9	<a href="#">mitotic spindle organization and biogenesis</a>	44	0.0068	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0007023	8	<a href="#">post-chaperonin tubulin folding pathway</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0048610	3,4	<a href="#">reproductive cellular process</a>	149	0.0230	15	0.0362	1.0000000	E
<input type="radio"/>	GO:0032940	6,4,5	<a href="#">secretion by cell</a>	250	0.0386	21	0.0507	1.0000000	E
<input type="radio"/>	GO:0048250	8,6,9,7,10	<a href="#">mitochondrial iron ion transport</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009127	7,8	<a href="#">purine nucleoside monophosphate biosynthetic process</a>	16	0.0025	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0042434	6	<a href="#">indole derivative metabolic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0042255	7,6	<a href="#">ribosome assembly</a>	66	0.0102	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0006869	4,5	<a href="#">lipid transport</a>	34	0.0053	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0030491	7,9,10,6,8	<a href="#">heteroduplex formation</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006720	5,6	<a href="#">isoprenoid metabolic process</a>	6	0.0009	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0031497	5,9	<a href="#">chromatin assembly</a>	104	0.0161	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0015746	7,8	<a href="#">citrate transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009119	6	<a href="#">ribonucleoside metabolic process</a>	13	0.0020	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000186	9,10,8	<a href="#">activation of MAPKK activity</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042816	6	<a href="#">vitamin B6 metabolic process</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0032365	7,5,6	<a href="#">intracellular lipid transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007006	5,6	<a href="#">mitochondrial membrane organization and biogenesis</a>	24	0.0037	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000114	10,8,9,5,7,4	<a href="#">G1-specific transcription in mitotic cell cycle</a>	15	0.0023	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0031567	9,11,10,8	<a href="#">cell size control checkpoint</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0045935	7,6	<a href="#">positive regulation of nucleobase, nucleoside, nucleotide and nucleic acid metabolic process</a>	108	0.0167	8	0.0193	1.0000000	E

<input type="radio"/>	GO:0009260	6,7	<a href="#">ribonucleotide biosynthetic process</a>	40	0.0062	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0009161	7	<a href="#">ribonucleoside monophosphate metabolic process</a>	17	0.0026	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0045910	9,8	<a href="#">negative regulation of DNA recombination</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0046488	9,10	<a href="#">phosphatidylinositol metabolic process</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000122	10,9	<a href="#">negative regulation of transcription from RNA polymerase II promoter</a>	63	0.0097	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0007004	9	<a href="#">telomere maintenance via telomerase</a>	17	0.0026	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0006273	9,8	<a href="#">lagging strand elongation</a>	18	0.0028	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000349	8,7,10,12	<a href="#">generation of catalytic spliceosome for first transesterification step</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0016049	5,3,7,8	<a href="#">cell growth</a>	102	0.0158	7	0.0169	1.0000000	E
<input type="radio"/>	GO:0007025	8	<a href="#">beta-tubulin folding</a>	3	0.0005	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006012	7,8	<a href="#">galactose metabolic process</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000128	3	<a href="#">flocculation</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006313	7,4	<a href="#">transposition, DNA-mediated</a>	10	0.0015	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051083	8	<a href="#">cotranslational protein folding</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006591	7,8,5,4	<a href="#">ornithine metabolic process</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031055	10	<a href="#">chromatin remodeling at centromere</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006605	8,6,7	<a href="#">protein targeting</a>	258	0.0398	20	0.0483	1.0000000	E
<input type="radio"/>	GO:0055075	9	<a href="#">potassium ion homeostasis</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007050	7,8,6	<a href="#">cell cycle arrest</a>	11	0.0017	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0007129	10,8,7,5,9,6,4	<a href="#">synapsis</a>	10	0.0015	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0009628	3	<a href="#">response to abiotic stimulus</a>	117	0.0181	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0006575	5	<a href="#">amino acid derivative metabolic process</a>	31	0.0048	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0048519	4	<a href="#">negative regulation of biological process</a>	242	0.0374	21	0.0507	1.0000000	E
<input type="radio"/>	GO:0043624	7,6	<a href="#">cellular protein complex disassembly</a>	28	0.0043	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0009446	8,9	<a href="#">putrescine biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007166	5	<a href="#">cell surface receptor linked signal transduction</a>	52	0.0080	8	0.0193	1.0000000	E
<input type="radio"/>	GO:0031382	9,8,10,7	<a href="#">mating projection biogenesis</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007157	5	<a href="#">heterophilic cell adhesion</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000750	8,7,6	<a href="#">pheromone-dependent signal transduction during conjugation with cellular fusion</a>	28	0.0043	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0022607	4	<a href="#">cellular component assembly</a>	471	0.0727	41	0.0990	1.0000000	E
<input type="radio"/>	GO:0006464	6	<a href="#">protein modification process</a>	520	0.0803	43	0.1039	1.0000000	E
<input type="radio"/>	GO:0006283	8,7	<a href="#">transcription-coupled nucleotide-excision repair</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051274	8,9	<a href="#">beta-glucan biosynthetic process</a>	11	0.0017	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0030476	8,6,7	<a href="#">spore wall assembly (sensu Fungi)</a>	42	0.0065	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0007049	3	<a href="#">cell cycle</a>	458	0.0707	44	0.1063	1.0000000	E
<input type="radio"/>	GO:0065008	3	<a href="#">regulation of biological quality</a>	260	0.0401	18	0.0435	1.0000000	E
<input type="radio"/>	GO:0006886	7,5,6	<a href="#">intracellular protein transport</a>	274	0.0423	21	0.0507	1.0000000	E
<input type="radio"/>	GO:0016094	8,7,9	<a href="#">polyprenol biosynthetic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009263	6,7	<a href="#">deoxyribonucleotide biosynthetic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0016036	8,7,6	<a href="#">cellular response to phosphate starvation</a>	4	0.0006	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006633	7,6,8,5	<a href="#">fatty acid biosynthetic process</a>	13	0.0020	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0044247	7,6	<a href="#">cellular polysaccharide catabolic process</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0030007	10,8	<a href="#">cellular potassium ion homeostasis</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019236	4	<a href="#">response to pheromone</a>	94	0.0145	8	0.0193	1.0000000	E

<input type="checkbox"/>	GO:0015939	7	<a href="#">pantothenate metabolic process</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006233	9,10	<a href="#">dTDP biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0000027	9,7,8,6	<a href="#">ribosomal large subunit assembly and maintenance</a>	41	0.0063	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0000002	6	<a href="#">mitochondrial genome maintenance</a>	31	0.0048	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006284	7,6	<a href="#">base-excision repair</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046500	6,5	<a href="#">S-adenosylmethionine metabolic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0051168	9,7,8	<a href="#">nuclear export</a>	102	0.0158	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0015837	4,5	<a href="#">amine transport</a>	50	0.0077	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0042308	8,9,11,12,10,7	<a href="#">negative regulation of protein import into nucleus</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0030488	8,9	<a href="#">tRNA methylation</a>	15	0.0023	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0043102	6,5,7	<a href="#">amino acid salvage</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0051204	7,6,5	<a href="#">protein insertion into mitochondrial membrane</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0042440	4	<a href="#">pigment metabolic process</a>	20	0.0031	5	0.0121	1.0000000	E
<input type="checkbox"/>	GO:0006082	4	<a href="#">organic acid metabolic process</a>	314	0.0485	33	0.0797	1.0000000	E
<input type="checkbox"/>	GO:0009098	8,9	<a href="#">leucine biosynthetic process</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0031507	6,10	<a href="#">heterochromatin formation</a>	95	0.0147	7	0.0169	1.0000000	E
<input type="checkbox"/>	GO:0000074	6,5	<a href="#">regulation of progression through cell cycle</a>	167	0.0258	19	0.0459	1.0000000	E
<input type="checkbox"/>	GO:0019794	6,7	<a href="#">nonprotein amino acid metabolic process</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0009204	7,8	<a href="#">deoxyribonucleoside triphosphate catabolic process</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0030473	8,9,6,7	<a href="#">nuclear migration, microtubule-mediated</a>	15	0.0023	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0043044	10	<a href="#">ATP-dependent chromatin remodeling</a>	23	0.0036	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0009085	8,9	<a href="#">lysine biosynthetic process</a>	9	0.0014	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006790	4	<a href="#">sulfur metabolic process</a>	67	0.0103	9	0.0217	1.0000000	E
<input type="checkbox"/>	GO:0022616	6	<a href="#">DNA strand elongation</a>	32	0.0049	4	0.0097	1.0000000	E
<input type="checkbox"/>	GO:0006771	7	<a href="#">riboflavin metabolic process</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0046822	6,9,5,7,8	<a href="#">regulation of nucleocytoplasmic transport</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0065009	3	<a href="#">regulation of a molecular function</a>	46	0.0071	9	0.0217	1.0000000	E
<input type="checkbox"/>	GO:0006617	8,12,11,7,10,9	<a href="#">SRP-dependent cotranslational protein targeting to membrane, signal sequence recognition</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006353	8,7	<a href="#">transcription termination</a>	20	0.0031	3	0.0072	1.0000000	E
<input type="checkbox"/>	GO:0006357	9,8	<a href="#">regulation of transcription from RNA polymerase II promoter</a>	221	0.0341	15	0.0362	1.0000000	E
<input type="checkbox"/>	GO:0032447	9	<a href="#">protein urmylation</a>	5	0.0008	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006828	8,9	<a href="#">manganese ion transport</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0006352	7,8,6	<a href="#">transcription initiation</a>	55	0.0085	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0006505	9,10	<a href="#">GPI anchor metabolic process</a>	27	0.0042	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0009396	6,7,8	<a href="#">folic acid and derivative biosynthetic process</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0006261	7	<a href="#">DNA-dependent DNA replication</a>	97	0.0150	8	0.0193	1.0000000	E
<input type="checkbox"/>	GO:0051170	9,7,8	<a href="#">nuclear import</a>	50	0.0077	6	0.0145	1.0000000	E
<input type="checkbox"/>	GO:0006842	6,7	<a href="#">tricarboxylic acid transport</a>	2	0.0003	2	0.0048	1.0000000	E
<input type="checkbox"/>	GO:0050684	8,7	<a href="#">regulation of mRNA processing</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0031344	4,6,8,7,5,9	<a href="#">regulation of cell projection organization and biogenesis</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="checkbox"/>	GO:0043283	4	<a href="#">biopolymer metabolic process</a>	2230	0.3443	161	0.3889	1.0000000	E
<input type="checkbox"/>	GO:0006163	6	<a href="#">purine nucleotide metabolic process</a>	47	0.0073	6	0.0145	1.0000000	E

<input type="radio"/>	GO:0006356	9,8	<a href="#">regulation of transcription from RNA polymerase I promoter</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007323	9	<a href="#">peptide pheromone maturation</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006188	9,10	<a href="#">IMP biosynthetic process</a>	14	0.0022	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0006497	8,7,6	<a href="#">protein amino acid lipidation</a>	48	0.0074	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0045047	9,8,7,6,5	<a href="#">protein targeting to ER</a>	33	0.0051	6	0.0145	1.0000000	E
<input type="radio"/>	GO:0031323	5,4	<a href="#">regulation of cellular metabolic process</a>	507	0.0783	46	0.1111	1.0000000	E
<input type="radio"/>	GO:0000290	11,8,9,10	<a href="#">deadenylation-dependent decapping</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0043085	5	<a href="#">positive regulation of enzyme activity</a>	11	0.0017	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0051641	4,3	<a href="#">cellular localization</a>	642	0.0991	50	0.1208	1.0000000	E
<input type="radio"/>	GO:0015878	5,6	<a href="#">biotin transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031137	6,5	<a href="#">regulation of conjugation with cellular fusion</a>	30	0.0046	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000041	7,8	<a href="#">transition metal ion transport</a>	46	0.0071	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0009259	6	<a href="#">ribonucleotide metabolic process</a>	43	0.0066	5	0.0121	1.0000000	E
<input type="radio"/>	GO:0043409	7,9,6	<a href="#">negative regulation of MAPKKK cascade</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0009653	4,3	<a href="#">anatomical structure morphogenesis</a>	248	0.0383	22	0.0531	1.0000000	E
<input type="radio"/>	GO:0051301	3	<a href="#">cell division</a>	246	0.0380	28	0.0676	1.0000000	E
<input type="radio"/>	GO:0042430	5	<a href="#">indole and derivative metabolic process</a>	10	0.0015	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0015817	7,8,9	<a href="#">histidine transport</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019438	5	<a href="#">aromatic compound biosynthetic process</a>	18	0.0028	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0016090	6,7	<a href="#">prenol metabolic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0042992	9,10,12,13,11,8	<a href="#">negative regulation of transcription factor import into nucleus</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006235	9,10	<a href="#">dTTP biosynthetic process</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006563	7,8	<a href="#">L-serine metabolic process</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006355	8,7	<a href="#">regulation of transcription, DNA-dependent</a>	359	0.0554	26	0.0628	1.0000000	E
<input type="radio"/>	GO:0042158	7,5	<a href="#">lipoprotein biosynthetic process</a>	48	0.0074	4	0.0097	1.0000000	E
<input type="radio"/>	GO:0000083	10,9,6,5,7,8,4	<a href="#">G1/S-specific transcription in mitotic cell cycle</a>	12	0.0019	3	0.0072	1.0000000	E
<input type="radio"/>	GO:0016337	4	<a href="#">cell-cell adhesion</a>	5	0.0008	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0043170	3	<a href="#">macromolecule metabolic process</a>	2841	0.4387	198	0.4783	1.0000000	E
<input type="radio"/>	GO:0006013	7,8	<a href="#">mannose metabolic process</a>	6	0.0009	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0006310	6	<a href="#">DNA recombination</a>	122	0.0188	10	0.0242	1.0000000	E
<input type="radio"/>	GO:0009090	8,9	<a href="#">homoserine biosynthetic process</a>	3	0.0005	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0019935	7	<a href="#">cyclic-nucleotide-mediated signaling</a>	9	0.0014	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0000279	6,5	<a href="#">M phase</a>	258	0.0398	18	0.0435	1.0000000	E
<input type="radio"/>	GO:0009435	8,7,10,9	<a href="#">NAD biosynthetic process</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0048858	6,7	<a href="#">cell projection morphogenesis</a>	8	0.0012	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0007068	10,8,6,9,7,5	<a href="#">negative regulation of transcription, mitotic</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0043144	7	<a href="#">snoRNA processing</a>	8	0.0012	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0006465	9,5	<a href="#">signal peptide processing</a>	7	0.0011	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0051347	6	<a href="#">positive regulation of transferase activity</a>	6	0.0009	2	0.0048	1.0000000	E
<input type="radio"/>	GO:0000302	5	<a href="#">response to reactive oxygen species</a>	12	0.0019	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0045449	7,6	<a href="#">regulation of transcription</a>	386	0.0596	27	0.0652	1.0000000	E
<input type="radio"/>	GO:0033260	8,7,6	<a href="#">DNA replication during S phase</a>	2	0.0003	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0031576	9,11,10,8	<a href="#">G2/M transition checkpoint</a>	1	0.0002	1	0.0024	1.0000000	E
<input type="radio"/>	GO:0065007	2	<a href="#">biological regulation</a>	948	0.1464	76	0.1836	1.0000000	E

<input type="checkbox"/>	GO:0044267	5	<a href="#">cellular protein metabolic process</a>	1498	0.2313	86	0.2077	1.0000000	D
<input type="checkbox"/>	GO:0032507	6,5,4	<a href="#">maintenance of cellular protein localization</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0007035	13,10,6,11	<a href="#">vacuolar acidification</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0000154	7,8	<a href="#">rRNA modification</a>	85	0.0131	3	0.0072	1.0000000	D
<input type="checkbox"/>	GO:0006312	7	<a href="#">mitotic recombination</a>	45	0.0069	2	0.0048	1.0000000	D
<input type="checkbox"/>	GO:0006473	8	<a href="#">protein amino acid acetylation</a>	48	0.0074	2	0.0048	1.0000000	D
<input type="checkbox"/>	GO:0006608	10,11,8,9,7	<a href="#">snRNP protein import into nucleus</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0009310	5,6	<a href="#">amine catabolic process</a>	32	0.0049	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0046394	6	<a href="#">carboxylic acid biosynthetic process</a>	17	0.0026	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0055082	6,4	<a href="#">cellular chemical homeostasis</a>	115	0.0178	5	0.0121	1.0000000	D
<input type="checkbox"/>	GO:0016197	7,5,6	<a href="#">endosome transport</a>	49	0.0076	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0051603	7,8	<a href="#">proteolysis involved in cellular protein catabolic process</a>	151	0.0233	3	0.0072	1.0000000	D
<input type="checkbox"/>	GO:0006610	10,11,8,9,7	<a href="#">ribosomal protein import into nucleus</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0000398	8,10	<a href="#">nuclear mRNA splicing, via spliceosome</a>	102	0.0158	5	0.0121	1.0000000	D
<input type="checkbox"/>	GO:0009267	7,6,5	<a href="#">cellular response to starvation</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0000819	7,4	<a href="#">sister chromatid segregation</a>	62	0.0096	2	0.0048	1.0000000	D
<input type="checkbox"/>	GO:0007067	8,6,7,5	<a href="#">mitosis</a>	127	0.0196	6	0.0145	1.0000000	D
<input type="checkbox"/>	GO:0000245	7,6,9,11	<a href="#">spliceosome assembly</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0009059	4	<a href="#">macromolecule biosynthetic process</a>	886	0.1368	52	0.1256	1.0000000	D
<input type="checkbox"/>	GO:0006733	6	<a href="#">oxidoreduction coenzyme metabolic process</a>	56	0.0086	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006906	6,5	<a href="#">vesicle fusion</a>	28	0.0043	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006875	9,7	<a href="#">cellular metal ion homeostasis</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0044265	5	<a href="#">cellular macromolecule catabolic process</a>	314	0.0485	11	0.0266	1.0000000	D
<input type="checkbox"/>	GO:0046365	6,7	<a href="#">monosaccharide catabolic process</a>	44	0.0068	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0046164	5	<a href="#">alcohol catabolic process</a>	47	0.0073	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0045851	8	<a href="#">pH reduction</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0031669	6,5	<a href="#">cellular response to nutrient levels</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0007568	3	<a href="#">aging</a>	49	0.0076	2	0.0048	1.0000000	D
<input type="checkbox"/>	GO:0030029	6	<a href="#">actin filament-based process</a>	112	0.0173	4	0.0097	1.0000000	D
<input type="checkbox"/>	GO:0006311	10,8,7,5,9,6,4	<a href="#">meiotic gene conversion</a>	22	0.0034	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006109	5,4	<a href="#">regulation of carbohydrate metabolic process</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0055065	8	<a href="#">metal ion homeostasis</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006796	5	<a href="#">phosphate metabolic process</a>	212	0.0327	12	0.0290	1.0000000	D
<input type="checkbox"/>	GO:0006479	9,7	<a href="#">protein amino acid methylation</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0007534	6,8,7	<a href="#">gene conversion at mating-type locus</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006323	6	<a href="#">DNA packaging</a>	253	0.0391	16	0.0386	1.0000000	D
<input type="checkbox"/>	GO:0006040	5,6	<a href="#">amino sugar metabolic process</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006766	4	<a href="#">vitamin metabolic process</a>	89	0.0137	4	0.0097	1.0000000	D
<input type="checkbox"/>	GO:0006118	4	<a href="#">electron transport</a>	33	0.0051	2	0.0048	1.0000000	D
<input type="checkbox"/>	GO:0051651	5,4,3	<a href="#">maintenance of cellular localization</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0019941	8,7,9	<a href="#">modification-dependent protein catabolic process</a>	148	0.0229	3	0.0072	1.0000000	D
<input type="checkbox"/>	GO:0006508	6	<a href="#">proteolysis</a>	178	0.0275	5	0.0121	1.0000000	D
<input type="checkbox"/>	GO:0007242	5	<a href="#">intracellular signaling cascade</a>	137	0.0212	7	0.0169	1.0000000	D
<input type="checkbox"/>	GO:0008150	1	<a href="#">biological process</a>	6476	1.0000	414	1.0000	1.0000000	D
<input type="checkbox"/>	GO:0006896	9,8,7,6	<a href="#">Golgi to vacuole transport</a>	24	0.0037	1	0.0024	1.0000000	D

<input type="radio"/>	GO:0019320	7,8	<a href="#">hexose catabolic process</a>	39	0.0060	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0009060	6	<a href="#">aerobic respiration</a>	84	0.0130	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0006999	6	<a href="#">nuclear pore organization and biogenesis</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0044248	4	<a href="#">cellular catabolic process</a>	425	0.0656	15	0.0362	1.0000000	D
<input type="radio"/>	GO:0006897	6,5	<a href="#">endocytosis</a>	86	0.0133	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0006730	4	<a href="#">one-carbon compound metabolic process</a>	97	0.0150	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0016575	11,9	<a href="#">histone deacetylation</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006090	7	<a href="#">pyruvate metabolic process</a>	38	0.0059	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0019674	9,8	<a href="#">NAD metabolic process</a>	21	0.0032	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006515	8,9	<a href="#">misfolded or incompletely synthesized protein catabolic process</a>	38	0.0059	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0000724	8,7	<a href="#">double-strand break repair via homologous recombination</a>	25	0.0039	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0000084	8,7,6	<a href="#">S phase of mitotic cell cycle</a>	18	0.0028	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006461	6,5	<a href="#">protein complex assembly</a>	116	0.0179	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0006091	3	<a href="#">generation of precursor metabolites and energy</a>	183	0.0283	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0051646	6,5	<a href="#">mitochondrion localization</a>	27	0.0042	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0007264	6	<a href="#">small GTPase mediated signal transduction</a>	61	0.0094	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0006793	4	<a href="#">phosphorus metabolic process</a>	212	0.0327	12	0.0290	1.0000000	D
<input type="radio"/>	GO:0006769	8,7	<a href="#">nicotinamide metabolic process</a>	42	0.0065	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0045893	9,8	<a href="#">positive regulation of transcription, DNA-dependent</a>	95	0.0147	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0006631	5,7,6	<a href="#">fatty acid metabolic process</a>	47	0.0073	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006767	5	<a href="#">water-soluble vitamin metabolic process</a>	89	0.0137	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0009057	4	<a href="#">macromolecule catabolic process</a>	345	0.0533	13	0.0314	1.0000000	D
<input type="radio"/>	GO:0006914	3	<a href="#">autophagy</a>	45	0.0069	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0016051	5	<a href="#">carbohydrate biosynthetic process</a>	77	0.0119	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0006408	11,9,6,8,10,7	<a href="#">snRNA export from nucleus</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0016050	5	<a href="#">vesicle organization and biogenesis</a>	16	0.0025	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0015980	4	<a href="#">energy derivation by oxidation of organic compounds</a>	145	0.0224	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0033554	4	<a href="#">cellular response to stress</a>	21	0.0032	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0051453	11,8,9	<a href="#">regulation of cellular pH</a>	25	0.0039	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006826	7,8,9	<a href="#">iron ion transport</a>	20	0.0031	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0032446	8	<a href="#">protein modification by small protein conjugation</a>	84	0.0130	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0045003	9,8	<a href="#">double-strand break repair via synthesis-dependent strand annealing</a>	17	0.0026	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0042724	7	<a href="#">thiamin and derivative biosynthetic process</a>	20	0.0031	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0000753	7,8,6	<a href="#">cellular morphogenesis during conjugation with cellular fusion</a>	18	0.0028	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0043632	6	<a href="#">modification-dependent macromolecule catabolic process</a>	155	0.0239	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0003006	3,4	<a href="#">reproductive developmental process</a>	35	0.0054	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006006	7,8	<a href="#">glucose metabolic process</a>	65	0.0100	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0007015	8	<a href="#">actin filament organization</a>	61	0.0094	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0007017	6	<a href="#">microtubule-based process</a>	101	0.0156	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0030036	7	<a href="#">actin cytoskeleton organization and biogenesis</a>	107	0.0165	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0030163	6,5	<a href="#">protein catabolic process</a>	173	0.0267	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0000001	8,7,6	<a href="#">mitochondrion inheritance</a>	26	0.0040	1	0.0024	1.0000000	D

<input type="radio"/>	GO:0000767	6,7	<a href="#">cellular morphogenesis during conjugation</a>	20	0.0031	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0043038	6,7	<a href="#">amino acid activation</a>	32	0.0049	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0007034	7,5,6	<a href="#">vacuolar transport</a>	114	0.0176	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0042546	6	<a href="#">cell wall biogenesis</a>	33	0.0051	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0046165	5	<a href="#">alcohol biosynthetic process</a>	35	0.0054	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0000377	9	<a href="#">RNA splicing, via transesterification reactions with bulged adenosine as nucleophile</a>	103	0.0159	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0006512	8	<a href="#">ubiquitin cycle</a>	88	0.0136	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0008643	4,5	<a href="#">carbohydrate transport</a>	38	0.0059	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0000375	8	<a href="#">RNA splicing, via transesterification reactions</a>	110	0.0170	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0043161	10,9,11	<a href="#">proteasomal ubiquitin-dependent protein catabolic process</a>	63	0.0097	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0043687	7	<a href="#">post-translational protein modification</a>	388	0.0599	19	0.0459	1.0000000	D
<input type="radio"/>	GO:0009142	6,7	<a href="#">nucleoside triphosphate biosynthetic process</a>	27	0.0042	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006873	7,5	<a href="#">cellular ion homeostasis</a>	115	0.0178	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0006644	6,7	<a href="#">phospholipid metabolic process</a>	97	0.0150	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0016570	10,8	<a href="#">histone modification</a>	91	0.0141	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0031668	5,4	<a href="#">cellular response to extracellular stimulus</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006325	7	<a href="#">establishment and/or maintenance of chromatin architecture</a>	253	0.0391	16	0.0386	1.0000000	D
<input type="radio"/>	GO:0044257	6,7	<a href="#">cellular protein catabolic process</a>	160	0.0247	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0006289	7,6	<a href="#">nucleotide-excision repair</a>	44	0.0068	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0007010	5	<a href="#">cytoskeleton organization and biogenesis</a>	227	0.0351	14	0.0338	1.0000000	D
<input type="radio"/>	GO:0019362	7,6	<a href="#">pyridine nucleotide metabolic process</a>	45	0.0069	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006094	8,9	<a href="#">gluconeogenesis</a>	28	0.0043	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006536	7,8	<a href="#">glutamate metabolic process</a>	16	0.0025	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006397	7	<a href="#">mRNA processing</a>	157	0.0242	9	0.0217	1.0000000	D
<input type="radio"/>	GO:0007531	4,6,5	<a href="#">mating type determination</a>	35	0.0054	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0044260	4	<a href="#">cellular macromolecule metabolic process</a>	1552	0.2397	88	0.2126	1.0000000	D
<input type="radio"/>	GO:0000725	7,6	<a href="#">recombinational repair</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0043039	7,8	<a href="#">tRNA aminoacylation</a>	32	0.0049	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0016569	9	<a href="#">covalent chromatin modification</a>	91	0.0141	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0006879	10,8	<a href="#">cellular iron ion homeostasis</a>	38	0.0059	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006623	9,8,7,6	<a href="#">protein targeting to vacuole</a>	67	0.0103	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0044270	5,4	<a href="#">nitrogen compound catabolic process</a>	32	0.0049	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0031667	5	<a href="#">response to nutrient levels</a>	37	0.0057	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0051030	5,7,6,8	<a href="#">snRNA transport</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0005975	4	<a href="#">carbohydrate metabolic process</a>	233	0.0360	9	0.0217	1.0000000	D
<input type="radio"/>	GO:0050801	6	<a href="#">ion homeostasis</a>	119	0.0184	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0048193	7,5,6	<a href="#">Golgi vesicle transport</a>	166	0.0256	10	0.0242	1.0000000	D
<input type="radio"/>	GO:0001302	5	<a href="#">replicative cell aging</a>	39	0.0060	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0000226	7	<a href="#">microtubule cytoskeleton organization and biogenesis</a>	81	0.0125	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0045944	10,9	<a href="#">positive regulation of transcription from RNA polymerase II promoter</a>	76	0.0117	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0006030	8,6,7,9	<a href="#">chitin metabolic process</a>	17	0.0026	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0032787	6	<a href="#">monocarboxylic acid metabolic process</a>	126	0.0195	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0030433	9,11,10,12	<a href="#">ER-associated protein catabolic process</a>	35	0.0054	2	0.0048	1.0000000	D

<input type="radio"/>	GO:0006891	8,6,5,7	<a href="#">intra-Golgi vesicle-mediated transport</a>	21	0.0032	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0055067	8	<a href="#">monovalent inorganic cation homeostasis</a>	34	0.0053	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0051278	8,7	<a href="#">chitin- and beta-glucan-containing cell wall polysaccharide biosynthetic process</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0009228	7,8	<a href="#">thiamin biosynthetic process</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006890	8,6,5,7	<a href="#">retrograde vesicle-mediated transport, Golgi to ER</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0016310	6	<a href="#">phosphorylation</a>	155	0.0239	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0051640	5,4	<a href="#">organelle localization</a>	56	0.0086	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0007051	8	<a href="#">spindle organization and biogenesis</a>	47	0.0073	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0016044	4	<a href="#">membrane organization and biogenesis</a>	188	0.0290	12	0.0290	1.0000000	D
<input type="radio"/>	GO:0019725	5,3	<a href="#">cellular homeostasis</a>	128	0.0198	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0000075	7,6	<a href="#">cell cycle checkpoint</a>	53	0.0082	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0044262	5	<a href="#">cellular carbohydrate metabolic process</a>	213	0.0329	9	0.0217	1.0000000	D
<input type="radio"/>	GO:0005976	5	<a href="#">polysaccharide metabolic process</a>	65	0.0100	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0006979	4	<a href="#">response to oxidative stress</a>	71	0.0110	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0007530	4,5	<a href="#">sex determination</a>	35	0.0054	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006607	10,11,8,9,7	<a href="#">NLS-bearing substrate import into nucleus</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0015674	6,7	<a href="#">di-, tri-valent inorganic cation transport</a>	34	0.0053	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006476	8	<a href="#">protein amino acid deacetylation</a>	26	0.0040	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0016071	6	<a href="#">mRNA metabolic process</a>	210	0.0324	13	0.0314	1.0000000	D
<input type="radio"/>	GO:0009063	6,7	<a href="#">amino acid catabolic process</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006412	6,5	<a href="#">translation</a>	688	0.1062	27	0.0652	1.0000000	D
<input type="radio"/>	GO:0006096	9,10	<a href="#">glycolysis</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0044264	5,6	<a href="#">cellular polysaccharide metabolic process</a>	65	0.0100	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0006772	7	<a href="#">thiamin metabolic process</a>	20	0.0031	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0019932	6	<a href="#">second-messenger-mediated signaling</a>	32	0.0049	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006418	8,7,9,6	<a href="#">tRNA aminoacylation for protein translation</a>	32	0.0049	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0055066	8	<a href="#">di-, tri-valent inorganic cation homeostasis</a>	64	0.0099	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0006892	8,6,5,7	<a href="#">post-Golgi vesicle-mediated transport</a>	69	0.0107	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0043285	5	<a href="#">biopolymer catabolic process</a>	277	0.0428	12	0.0290	1.0000000	D
<input type="radio"/>	GO:0016053	5	<a href="#">organic acid biosynthetic process</a>	17	0.0026	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0007584	6,4	<a href="#">response to nutrient</a>	18	0.0028	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0055072	9	<a href="#">iron ion homeostasis</a>	38	0.0059	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0043414	6	<a href="#">biopolymer methylation</a>	83	0.0128	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0030005	9,7	<a href="#">cellular di-, tri-valent inorganic cation homeostasis</a>	64	0.0099	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0032196	3	<a href="#">transposition</a>	105	0.0162	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0051452	12,9,10	<a href="#">cellular pH reduction</a>	24	0.0037	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006950	3	<a href="#">response to stress</a>	488	0.0754	31	0.0749	1.0000000	D
<input type="radio"/>	GO:0006812	5,6	<a href="#">cation transport</a>	97	0.0150	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0048878	5	<a href="#">chemical homeostasis</a>	121	0.0187	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0044275	6	<a href="#">cellular carbohydrate catabolic process</a>	80	0.0124	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0051716	3	<a href="#">cellular response to stimulus</a>	21	0.0032	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0045941	8,7	<a href="#">positive regulation of transcription</a>	101	0.0156	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0019954	3	<a href="#">asexual reproduction</a>	85	0.0131	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0043623	7,6	<a href="#">cellular protein complex assembly</a>	69	0.0107	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0051235	3,2	<a href="#">maintenance of localization</a>	33	0.0051	1	0.0024	1.0000000	D



<input type="radio"/>	GO:0051128	5,4	<a href="#">regulation of cellular component organization and biogenesis</a>	30	0.0046	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0018193	7	<a href="#">peptidyl-amino acid modification</a>	28	0.0043	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0008213	8	<a href="#">protein amino acid alkylation</a>	23	0.0036	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0030004	9,7	<a href="#">cellular monovalent inorganic cation homeostasis</a>	34	0.0053	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0000087	7,5,6	<a href="#">M phase of mitotic cell cycle</a>	129	0.0199	7	0.0169	1.0000000	D
<input type="radio"/>	GO:0030641	10,8	<a href="#">cellular hydrogen ion homeostasis</a>	25	0.0039	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006626	9,8,7,6	<a href="#">protein targeting to mitochondrion</a>	52	0.0080	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0016571	11,9,10,8	<a href="#">histone methylation</a>	18	0.0028	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0019538	4	<a href="#">protein metabolic process</a>	1547	0.2389	89	0.2150	1.0000000	D
<input type="radio"/>	GO:0006732	5	<a href="#">coenzyme metabolic process</a>	136	0.0210	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0006511	9,8,10	<a href="#">ubiquitin-dependent protein catabolic process</a>	148	0.0229	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0048468	3,5	<a href="#">cell development</a>	52	0.0080	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0043255	7,6,5	<a href="#">regulation of carbohydrate biosynthetic process</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0051028	5,7,6,8	<a href="#">mRNA transport</a>	66	0.0102	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0030003	8,6	<a href="#">cellular cation homeostasis</a>	102	0.0158	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0019318	6,7	<a href="#">hexose metabolic process</a>	85	0.0131	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0006468	8,7	<a href="#">protein amino acid phosphorylation</a>	101	0.0156	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0051053	8,7	<a href="#">negative regulation of DNA metabolic process</a>	20	0.0031	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0009991	4	<a href="#">response to extracellular stimulus</a>	37	0.0057	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0016052	5	<a href="#">carbohydrate catabolic process</a>	80	0.0124	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0016573	11,9	<a href="#">histone acetylation</a>	40	0.0062	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0042594	6,4	<a href="#">response to starvation</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0005996	5,6	<a href="#">monosaccharide metabolic process</a>	92	0.0142	5	0.0121	1.0000000	D
<input type="radio"/>	GO:0016485	8	<a href="#">protein processing</a>	38	0.0059	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0009636	4	<a href="#">response to toxin</a>	28	0.0043	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006406	11,9,6,8,10,7	<a href="#">mRNA export from nucleus</a>	66	0.0102	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0009605	3	<a href="#">response to external stimulus</a>	37	0.0057	2	0.0048	1.0000000	D
<input type="radio"/>	GO:0000722	9,8	<a href="#">telomere maintenance via recombination</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0048311	7,6	<a href="#">mitochondrion distribution</a>	26	0.0040	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0045324	8,6,7	<a href="#">late endosome to vacuole transport</a>	21	0.0032	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0001510	7	<a href="#">RNA methylation</a>	60	0.0093	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0042723	6	<a href="#">thiamin and derivative metabolic process</a>	22	0.0034	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0032259	5	<a href="#">methylation</a>	83	0.0128	4	0.0097	1.0000000	D
<input type="radio"/>	GO:0042592	4	<a href="#">homeostatic process</a>	134	0.0207	6	0.0145	1.0000000	D
<input type="radio"/>	GO:0006997	5	<a href="#">nuclear organization and biogenesis</a>	57	0.0088	3	0.0072	1.0000000	D
<input type="radio"/>	GO:0051186	4	<a href="#">cofactor metabolic process</a>	170	0.0263	9	0.0217	1.0000000	D
<input type="radio"/>	GO:0009250	7,8	<a href="#">glucan biosynthetic process</a>	25	0.0039	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006270	8,6	<a href="#">DNA replication initiation</a>	33	0.0051	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0048308	5	<a href="#">organelle inheritance</a>	40	0.0062	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0009272	7	<a href="#">chitin- and beta-glucan-containing cell wall biogenesis</a>	33	0.0051	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006007	8,9	<a href="#">glucose catabolic process</a>	34	0.0053	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0006044	7,8	<a href="#">N-acetylglucosamine metabolic process</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="radio"/>	GO:0030705	7,5,6	<a href="#">cytoskeleton-dependent intracellular transport</a>	17	0.0026	1	0.0024	1.0000000	D

<input type="checkbox"/>	GO:0006885	7	<a href="#">regulation of pH</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0007533	5,7,6	<a href="#">mating type switching</a>	29	0.0045	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0045333	5	<a href="#">cellular respiration</a>	89	0.0137	4	0.0097	1.0000000	D
<input type="checkbox"/>	GO:0000271	6,7	<a href="#">polysaccharide biosynthetic process</a>	41	0.0063	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0009056	3	<a href="#">catabolic process</a>	438	0.0676	16	0.0386	1.0000000	D
<input type="checkbox"/>	GO:0006041	6,7	<a href="#">glucosamine metabolic process</a>	19	0.0029	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0007114	5,4	<a href="#">cell budding</a>	85	0.0131	5	0.0121	1.0000000	D
<input type="checkbox"/>	GO:0007569	4	<a href="#">cell aging</a>	49	0.0076	2	0.0048	1.0000000	D
<input type="checkbox"/>	GO:0055080	7	<a href="#">cation homeostasis</a>	102	0.0158	4	0.0097	1.0000000	D
<input type="checkbox"/>	GO:0045185	5,4,3	<a href="#">maintenance of protein localization</a>	30	0.0046	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006073	6,7	<a href="#">glucan metabolic process</a>	46	0.0071	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0016192	4,5	<a href="#">vesicle-mediated transport</a>	328	0.0506	18	0.0435	1.0000000	D
<input type="checkbox"/>	GO:0031505	6	<a href="#">chitin- and beta-glucan-containing cell wall organization and biogenesis</a>	44	0.0068	1	0.0024	1.0000000	D
<input type="checkbox"/>	GO:0006414	7,6	<a href="#">translational elongation</a>	313	0.0483	1	0.0024	1.474388E-05	D
<input type="checkbox"/>	GO:0043284	5	<a href="#">biopolymer biosynthetic process</a>	354	0.0547	2	0.0048	1.227052E-05	D