

ESI 生物学与生物化学学科热点论文 TOP20 (2018-3)

序号	热点论文	被引频次
1	<p>标题: 2015 AMERICAN THYROID ASSOCIATION MANAGEMENT GUIDELINES FOR ADULT PATIENTS WITH THYROID NODULES AND DIFFERENTIATED THYROID CANCER THE AMERICAN THYROID ASSOCIATION GUIDELINES TASK FORCE ON THYROID NODULES AND DIFFERENTIATED THYROID CANCER</p> <p>作者: HAUGEN, BR; ALEXANDER, EK; BIBLE, KC; et.al</p> <p>来源: THYROID26 (1): 1-133 JAN 1 2016</p>	969
2	<p>标题: THE IUPHAR/BPS GUIDE TO PHARMACOLOGY IN 2016: TOWARDS CURATED QUANTITATIVE INTERACTIONS BETWEEN 1300 PROTEIN TARGETS AND 6000 LIGANDS</p> <p>作者: SOUTHAN, C; SHARMAN, JL; BENSON, HE; et.al</p> <p>来源: NUCL ACID RES44 (D1): D1054-D1068 JAN 4 2016</p>	647
3	<p>标题: KEGG AS A REFERENCE RESOURCE FOR GENE AND PROTEIN ANNOTATION</p> <p>作者: KANEHISA, M; SATO, Y; KAWASHIMA, M; FURUMICHI, M; TANABE, M</p> <p>来源: NUCL ACID RES 44 (D1): D457-D462 JAN 4 2016</p>	626

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4	<p>标题: THE PFAM PROTEIN FAMILIES DATABASE: TOWARDS A MORE SUSTAINABLE FUTURE</p> <p>作者: FINN, RD; COGGILL, P; EBERHARDT, RY; et.al</p> <p>来源: NUCL ACID RES44 (D1): D279-D285 JAN 4 2016</p>	613
5	<p>标题: 2016 UPDATE OF THE PRIDE DATABASE AND ITS RELATED TOOLS</p> <p>作者: VIZCAINO, JA; CSORDAS, A; DEL-TORO, N; et.al</p> <p>来源: NUCL ACID RES44 (D1): D447-D456 JAN 4 2016</p>	574
6	<p>标题: RATIONALLY ENGINEERED CAS9 NUCLEASES WITH IMPROVED SPECIFICITY</p> <p>作者: SLAYMAKER, IM; GAO, LY; ZETSCHE, B; et.al</p> <p>来源: SCIENCE351 (6268): 84-88 JAN 1 2016</p>	368
7	<p>标题: HIGH-FIDELITY CRISPR-CAS9 NUCLEASES WITH NO DETECTABLE GENOME-WIDE OFF-TARGET EFFECTS</p> <p>作者: KLEINSTIVER, BP; PATTANAYAK, V; PREW, MS; et.al</p> <p>来源: NATURE529 (7587): 490-+ JAN 28 2016</p>	352
8	<p>标题: ENSEMBL 2016</p> <p>作者: YATES, A; AKANNI, W; AMODE, MR; et.al</p> <p>来源: NUCL ACID RES 44 (D1): D710-D716 JAN 4 2016</p>	338

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9	<p>标题: PANTHER VERSION 10: EXPANDED PROTEIN FAMILIES AND FUNCTIONS, AND ANALYSIS TOOLS</p> <p>作者: MI, HY; POUDEL, S; MURUGANUJAN, A; et.al</p> <p>来源: NUCL ACID RES44 (D1): D336-D342 JAN 4 2016</p>	279
10	<p>标题: PUBCHEM SUBSTANCE AND COMPOUND DATABASES</p> <p>作者: KIM, S;THIESSEN, PA;BOLTON, EE; et.al</p> <p>来源: NUCL ACID RES 44 (D1): D1202-D1213 JAN 4 2016</p>	277
11	<p>标题: INTERACTIVE TREE OF LIFE (ITOL) V3: AN ONLINE TOOL FOR THE DISPLAY AND ANNOTATION OF PHYLOGENETIC AND OTHER TREES</p> <p>作者: LETUNIC, I;BORK, P</p> <p>来源: NUCL ACID RES 44 (W1): W242-W245 JUL 8 2016</p>	272
12	<p>标题: MIRTARBASE 2016: UPDATES TO THE EXPERIMENTALLY VALIDATED MIRNA-TARGET INTERACTIONS DATABASE</p> <p>作者: CHOU, CH;CHANG, NW;SHRESTHA, S; et.al</p> <p>来源: NUCL ACID RES 44 (D1): D239-D247 JAN 4 2016</p>	233

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13	<p>标题: CLINVAR: PUBLIC ARCHIVE OF INTERPRETATIONS OF CLINICALLY RELEVANT VARIANTS</p> <p>作者: LANDRUM, MJ;LEE, JM;BENSON, M; et.al</p> <p>来源: NUCL ACID RES 44 (D1): D862-D868 JAN 4 2016</p>	216
14	<p>标题: NEAR-OPTIMAL PROBABILISTIC RNA-SEQ QUANTIFICATION</p> <p>作者: BRAY, NL;PIMENTEL, H;MELSTED, P;PACHTER, L</p> <p>来源: NAT BIOTECHNOL 34 (5): 525-527 MAY 2016</p>	207
15	<p>标题: THE PERSEUS COMPUTATIONAL PLATFORM FOR COMPREHENSIVE ANALYSIS OF (PROTE)OMICS DATA</p> <p>作者: TYANOVA, S;TEMU, T;SINITCYN, P;et.al</p> <p>来源: NAT METHODS 13 (9): 731-740 SEP 2016</p>	200
16	<p>标题: A 3D BIOPRINTING SYSTEM TO PRODUCE HUMAN-SCALE TISSUE CONSTRUCTS WITH STRUCTURAL INTEGRITY</p> <p>作者: KANG, HW;LEE, SJ;KO, IK;et.al</p> <p>来源: NAT BIOTECHNOL 34 (3): 312-+ MAR 2016</p>	192

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17	<p>标题: JASPAR 2016: A MAJOR EXPANSION AND UPDATE OF THE OPEN-ACCESS DATABASE OF TRANSCRIPTION FACTOR BINDING PROFILES</p> <p>作者: MATHELIER, A;FORNES, O;ARENILLAS, DJ; et.al</p> <p>来源: NUCL ACID RES 44 (D1): D110-D115 JAN 4 2016</p>	187
18	<p>标题: PROTEOMIC COMPARISON DEFINES NOVEL MARKERS TO CHARACTERIZE HETEROGENEOUS POPULATIONS OF EXTRACELLULAR VESICLE SUBTYPES</p> <p>作者: KOWAL, J;ARRAS, G;COLOMBO, M; et.al</p> <p>来源: PROC NAT ACAD SCI USA 113 (8): E968-E977 FEB 23 2016</p>	176
19	<p>标题: DIET-INDUCED EXTINCTIONS IN THE GUT MICROBIOTA COMPOUND OVER GENERATIONS</p> <p>作者: SONNENBURG, ED;SMITS, SA;TIKHONOV, M;HIGGINBOTTOM, SK;WINGREEN, NS;SONNENBURG, JL</p> <p>来源: NATURE 529 (7585): 212-U208 JAN 14 2016</p>	173
20	<p>标题: THE GALAXY PLATFORM FOR ACCESSIBLE, REPRODUCIBLE AND COLLABORATIVE BIOMEDICAL ANALYSES: 2016 UPDATE</p> <p>作者: FGAN, E;BAKER, D;VAN DEN BEEK, M; et.al</p> <p>来源: NUCL ACID RES 44 (W1): W3-W10 JUL 8 2016</p>	171