

ESI 分子生物学与遗传学学科热点论文 TOP20 (2018-9)

序号	热点论文	被引频次
1	<p>标题: MEGA7: MOLECULAR EVOLUTIONARY GENETICS ANALYSIS VERSION 7.0 FOR BIGGER DATASETS</p> <p>作者: KUMAR, S;STECHEER, G;TAMURA, K</p> <p>来源: MOL BIOL EVOL 33 (7): 1870-1874 JUL 2016</p>	3,803
2	<p>标题: ANALYSIS OF PROTEIN-CODING GENETIC VARIATION IN 60,706 HUMANS</p> <p>作者: LEK, M;KARCZEWSKI, KJ;MINIKEL, EV;et.al</p> <p>来源: NATURE 536 (7616): 285-+ AUG 18 2016</p>	1,480
3	<p>标题: MTOR SIGNALING IN GROWTH, METABOLISM, AND DISEASE</p> <p>作者: SAXTON, RA;SABATINI, DM</p> <p>来源: CELL 168 (6): 960-976 MAR 9 2017</p>	315
4	<p>标题: THE GENETIC ARCHITECTURE OF TYPE 2 DIABETES</p> <p>作者: FUCHSBERGER, C;FLANNICK, J;TESLOVICH, TM;et.al</p> <p>来源: NATURE 536 (7614): 41-+ AUG 4 2016</p>	194

5	<p>标题: GUT MICROBIOTA REGULATE MOTOR DEFICITS AND NEUROINFLAMMATION IN A MODEL OF PARKINSONS DISEASE</p> <p>作者: SAMPSON, TR;DEBELIUS, JW;THRON, T;et.al</p> <p>来源: CELL 167 (6): 1469-+ DEC 1 2016</p>	182
6	<p>标题: MASS-SPECTROMETRIC EXPLORATION OF PROTEOME STRUCTURE AND FUNCTION</p> <p>作者: AEBERSOLD, R;MANN, M</p> <p>来源: NATURE 537 (7620): 347-355 SEP 15 2016</p>	162
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8	<p>标题: PARTITIONFINDER 2: NEW METHODS FOR SELECTING PARTITIONED MODELS OF EVOLUTION FOR MOLECULAR AND MORPHOLOGICAL PHYLOGENETIC ANALYSES</p> <p>作者: LANFEAR, R;FRANDSEN, PB;WRIGHT, AM;et.al</p> <p>来源: MOL BIOL EVOL 34 (3): 772-773 MAR 2017</p>	148

9	<p>标题: EDITING DNA METHYLATION IN THE MAMMALIAN GENOME</p> <p>作者: LIU, XS;WU, H;JI, X;et.al</p> <p>来源: CELL 167 (1): 233-+ SEP 22 2016</p>	146
10	<p>标题: A REFERENCE PANEL OF 64,976 HAPLOTYPES FOR GENOTYPE IMPUTATION</p> <p>作者: MCCARTHY, S;DAS, S;KRETZSCHMAR, W;et.al</p> <p>来源: NAT GENET 48 (10): 1279-1283 OCT 2016</p>	144
11	<p>标题: A LANDSCAPE OF PHARMACOGENOMIC INTERACTIONS IN CANCER</p> <p>作者: IORIO, F;KNIJNENBURG, TA;VIS, DJ;et.al</p> <p>来源: CELL 166 (3): 740-754 JUL 28 2016</p>	142
12	<p>标题: IN VIVO ASPECTS OF PROTEIN FOLDING AND QUALITY CONTROL</p> <p>作者: BALCHIN, D;HAYER-HARTL, M;HARTL, FU</p> <p>来源: SCIENCE 353 (6294): - JUL 1 2016</p>	141
13	<p>标题: ABIOTIC STRESS SIGNALING AND RESPONSES IN PLANTS</p> <p>作者: ZHU, JK</p> <p>来源: CELL 167 (2): 313-324 OCT 6 2016</p>	138

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16	<p>标题: AN EXPANDED VIEW OF COMPLEX TRAITS: FROM POLYGENIC TO OMNIGENIC</p> <p>作者: BOYLE, EA;LI, YI;PRITCHARD, JK</p> <p>来源: CELL 169 (7): 1177-1186 JUN 15 2017</p>	129
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