

Edward B Chuong

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11970804/publications.pdf>

Version: 2024-02-01

15
papers

2,606
citations

759233

12
h-index

996975

15
g-index

19
all docs

19
docs citations

19
times ranked

3718
citing authors

#	ARTICLE	IF	CITATIONS
1	Emerging roles for endogenous retroviruses in immune epigenetic regulation*. Immunological Reviews, 2022, 305, 165-178.	6.0	19
2	Snake venom gene expression is coordinated by novel regulatory architecture and the integration of multiple co-opted vertebrate pathways. Genome Research, 2022, 32, 1058-1073.	5.5	14
3	Noncoding RNAs: biology and applicationsâ€™ a Keystone Symposia report. Annals of the New York Academy of Sciences, 2021, 1506, 118-141.	3.8	13
4	Crossroads between transposons and gene regulation. Philosophical Transactions of the Royal Society B: Biological Sciences, 2020, 375, 20190330.	4.0	13
5	Analysis of 3D genomic interactions identifies candidate host genes that transposable elements potentially regulate. Genome Biology, 2018, 19, 216.	8.8	38
6	The placenta goes viral: Retroviruses control gene expression in pregnancy. PLoS Biology, 2018, 16, e3000028.	5.6	58
7	Regulatory activities of transposable elements: from conflicts to benefits. Nature Reviews Genetics, 2017, 18, 71-86.	16.3	1,065
8	Molecular conservation of marsupial and eutherian placentation and lactation. ELife, 2017, 6, .	6.0	29
9	Regulatory evolution of innate immunity through co-option of endogenous retroviruses. Science, 2016, 351, 1083-1087.	12.6	760
10	Copy Number Variation Is a Fundamental Aspect of the Placental Genome. PLoS Genetics, 2014, 10, e1004290.	3.5	56
11	Retroviruses facilitate the rapid evolution of the mammalian placenta. BioEssays, 2013, 35, 853-861.	2.5	80
12	Evolutionary perspectives into placental biology and disease. Applied & Translational Genomics, 2013, 2, 64-69.	2.1	10
13	Transposons Up the Dosage. Science, 2013, 342, 812-813.	12.6	3
14	Endogenous retroviruses function as species-specific enhancer elements in the placenta. Nature Genetics, 2013, 45, 325-329.	21.4	399
15	Maternal-Fetal Conflict: Rapidly Evolving Proteins in the Rodent Placenta. Molecular Biology and Evolution, 2010, 27, 1221-1225.	8.9	43