

Ajith Harish

List of Publications by Year in descending order

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Version: 2024-02-01

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papers

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20
docs citations

20
times ranked

289
citing authors

#	ARTICLE	IF	CITATIONS
1	Ribosomal History Reveals Origins of Modern Protein Synthesis. PLoS ONE, 2012, 7, e32776.	2.5	134
2	Mitochondrial genomes are retained by selective constraints on protein targeting. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, 10154-10161.	7.1	81
3	Rooted phylogeny of the three superkingdoms. Biochimie, 2013, 95, 1593-1604.	2.6	42
4	Mitochondria are not captive bacteria. Journal of Theoretical Biology, 2017, 434, 88-98.	1.7	32
5	Empirical genome evolution models root the tree of life. Biochimie, 2017, 138, 137-155.	2.6	19
6	Akaryotes and Eukaryotes are independent descendants of a universal common ancestor. Biochimie, 2017, 138, 168-183.	2.6	19
7	Origins and evolution of modern biochemistry: insights from genomes and molecular structure. Frontiers in Bioscience - Landmark, 2008, Volume, 5212.	3.0	16
8	The phylogenomics of protein structures: The backstory. Biochimie, 2015, 119, 284-302.	2.6	15
9	Did Viruses Evolve As a Distinct Supergroup from Common Ancestors of Cells?. Genome Biology and Evolution, 2016, 8, 2474-2481.	2.5	12
10	What is an archaeon and are the Archaea really unique?. PeerJ, 2018, 6, e5770.	2.0	8
11	Structural biology and genome evolution: An introduction. Biochimie, 2015, 119, 205-208.	2.6	7
12	The deep(er) roots of Eukaryotes and Akaryotes. F1000Research, 2020, 9, 112.	1.6	2
13	Mayr Versus Woese: Akaryotes and Eukaryotes. Grand Challenges in Biology and Biotechnology, 2018, , 13-54.	2.4	0
14	Reply to Caetano-AnollÃ©s etÃal. comment on "Empirical genome evolution models root the tree of life". Biochimie, 2018, 149, 137-138.	2.6	0
15	The deep(er) roots of Eukaryotes and Akaryotes. F1000Research, 2020, 9, 112.	1.6	0