Ruben E Valas

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10980258/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Evolutionary genomics of the cold-adapted diatom Fragilariopsis cylindrus. Nature, 2017, 541, 536-540.	27.8	332
2	The origin of a derived superkingdom: how a gram-positive bacterium crossed the desert to become an archaeon. Biology Direct, 2011, 6, 16.	4.6	28
3	Save the tree of life or get lost in the woods. Biology Direct, 2010, 5, 44.	4.6	8
4	History of biological metal utilization inferred through phylogenomic analysis of protein structures. Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 10567-10572.	7.1	264
5	Nothing about protein structure classification makes sense except in the light of evolution. Current Opinion in Structural Biology, 2009, 19, 329-334.	5.7	32
6	Structural analysis of polarizing indels: an emerging consensus on the root of the tree of life. Biology Direct, 2009, 4, 30.	4.6	27
7	Rethinking Proteasome Evolution: Two Novel Bacterial Proteasomes. Journal of Molecular Evolution, 2008, 66, 494-504.	1.8	30