

Evgeny Sagulenko

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

1,036
citations

623734

14
h-index

839539

18
g-index

21
all docs

21
docs citations

21
times ranked

1290
citing authors

#	ARTICLE	IF	CITATIONS
1	Nuclear Pore-Like Structures in a Compartmentalized Bacterium. PLoS ONE, 2017, 12, e0169432.	2.5	24
2	Towards understanding the molecular mechanism of the endocytosis-like process in the bacterium <i>Gemmata obscuriglobus</i> . Biochimica Et Biophysica Acta - Molecular Cell Research, 2014, 1843, 1732-1738.	4.1	9
3	Structural Studies of Planctomycete <i>Gemmata obscuriglobus</i> Support Cell Compartmentalisation in a Bacterium. PLoS ONE, 2014, 9, e91344.	2.5	42
4	Nested Bacterial Boxes: Nuclear and Other Intracellular Compartments in Planctomyces. Journal of Molecular Microbiology and Biotechnology, 2013, 23, 95-103.	1.0	20
5	Isolation and diversity of planctomyces from the sponge <i>Niphates</i> sp., seawater, and sediment of Moreton Bay, Australia. Antonie Van Leeuwenhoek, 2013, 104, 533-546.	1.7	35
6	Planctomyces: Their Evolutionary Implications for Models for Origins of Eukaryotes and the Eukaryote Nucleus and Endomembranes. , 2013, , 243-270.		0
7	Cell Compartmentalization and Endocytosis in Planctomyces: Structure and Function in Complex Bacteria. , 2013, , 39-75.		0
8	Keys to eukaryality: Planctomyces and ancestral evolution of cellular complexity. Frontiers in Microbiology, 2012, 3, 167.	3.5	43
9	Electron tomography of the nucleoid of <i>Gemmata obscuriglobus</i> reveals complex liquid crystalline cholesteric structure. Frontiers in Microbiology, 2012, 3, 326.	3.5	15
10	Genomic rearrangements at the FRA2H common fragile site frequently involve non-homologous recombination events across LTR and L1(LINE) repeats. Human Genetics, 2012, 131, 1345-1359.	3.8	16
11	Immersing undergraduate students in the research experience. Biochemistry and Molecular Biology Education, 2012, 40, 37-45.	1.2	9
12	Beyond the bacterium: planctomyces challenge our concepts of microbial structure and function. Nature Reviews Microbiology, 2011, 9, 403-413.	28.6	410
13	Making heads or tails of the HU proteins in the planctomycete <i>Gemmata obscuriglobus</i> . Microbiology (United Kingdom), 2011, 157, 2012-2021.	1.8	8
14	Endocytosis-like protein uptake in the bacterium <i>Gemmata obscuriglobus</i> . Proceedings of the National Academy of Sciences of the United States of America, 2010, 107, 12883-12888.	7.1	210
15	Protein uptake by bacteria. Communicative and Integrative Biology, 2010, 3, 572-575.	1.4	33
16	FRA1E common fragile site breaks map within a 370kilobase pair region and disrupt the dihydropyrimidine dehydrogenase gene (DPYD). Cancer Letters, 2007, 246, 82-91.	7.2	46
17	Suppression of polyploidy by the BRCA2 protein. Cancer Letters, 2007, 257, 65-72.	7.2	11
18	Novel aphidicolin-inducible common fragile site <i>FRA9G</i> maps to 9p22.2, within the <i>C9orf39</i> gene. Genes Chromosomes and Cancer, 2007, 46, 991-999.	2.8	20

#	ARTICLE	IF	CITATIONS
19	Low-frequency common fragile sites: Link to neuropsychiatric disorders?. Cancer Letters, 2006, 232, 58-69.	7.2	21
20	The neurobeachin gene spans the common fragile site FRA13A. Human Genetics, 2006, 118, 551-558.	3.8	64