

Olga Pobeguts

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

242
citations

1307594

7
h-index

1058476

14
g-index

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all docs

16
docs citations

16
times ranked

515
citing authors

#	ARTICLE	IF	CITATIONS
1	Characterization of secretomes provides evidence for adipose-derived mesenchymal stromal cells subtypes. <i>Stem Cell Research and Therapy</i> , 2015, 6, 221.	5.5	114
2	Protein encoded in human telomerase RNA is involved in cell protective pathways. <i>Nucleic Acids Research</i> , 2018, 46, 8966-8977.	14.5	37
3	Phase Transition of the Bacterium upon Invasion of a Host Cell as a Mechanism of Adaptation: a <i>Mycoplasma gallisepticum</i> Model. <i>Scientific Reports</i> , 2016, 6, 35959.	3.3	31
4	Mucin adsorbed by <i>E. coli</i> can affect neutrophil activation <i>in vitro</i> . <i>FEBS Open Bio</i> , 2020, 10, 180-196.	2.3	12
5	Understanding Stress Response to High-Arsenic Gold-Bearing Sulfide Concentrate in Extremely Metal-Resistant Acidophile <i>Sulfobacillus thermotolerans</i> . <i>Microorganisms</i> , 2020, 8, 1076.	3.6	12
6	Recombinant fragilysin isoforms cause E-cadherin cleavage of intact cells and do not cleave isolated E-cadherin. <i>Microbial Pathogenesis</i> , 2015, 83-84, 47-56.	2.9	11
7	A bacterial homolog YciH of eukaryotic translation initiation factor eIF1 regulates stress-related gene expression and is unlikely to be involved in translation initiation fidelity. <i>RNA Biology</i> , 2015, 12, 966-971.	3.1	9
8	Response induced in <i>Mycoplasma gallisepticum</i> under heat shock might be relevant to infection process. <i>Scientific Reports</i> , 2017, 7, 11330.	3.3	5
9	Proteome of HU-Lacking <i>E. coli</i> Studied by Means of 2D Gel Electrophoresis. <i>Russian Journal of Bioorganic Chemistry</i> , 2019, 45, 366-373.	1.0	3
10	Large scale analysis of amino acid substitutions in bacterial proteomics. <i>BMC Bioinformatics</i> , 2016, 17, 450.	2.6	2
11	Neutrophil activation by <i>Escherichia coli</i> isolates from human intestine: effects of bacterial hydroperoxidase activity and surface hydrophobicity. <i>FEBS Open Bio</i> , 2020, 10, 414-426.	2.3	2
12	Proteomic response of bacteria during the interaction with a host cell in a model of <i>Mycoplasma gallisepticum</i> . <i>Russian Journal of Bioorganic Chemistry</i> , 2017, 43, 531-539.	1.0	1
13	Data-independent proteome profile of <i>Mycoplasma gallisepticum</i> under normal conditions and heat stress. <i>Data in Brief</i> , 2018, 16, 700-704.	1.0	1
14	Proteomic dataset: Profiling of membrane fraction of <i>Escherichia coli</i> isolated from Crohn's disease patients after adhesion and invasion experiments. <i>Data in Brief</i> , 2019, 27, 104417.	1.0	1
15	Proteomic dataset: Profiling of cultivated <i>Escherichia coli</i> isolates from Crohn's disease patients and healthy individuals. <i>Data in Brief</i> , 2019, 23, 103734.	1.0	1
16	Data on genome analysis of <i>Mycoplasma gallisepticum</i> during intracellular infection. <i>Data in Brief</i> , 2017, 10, 264-268.	1.0	0