

Chengcui Zhang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3551496/publications.pdf>

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12
papers

436
citations

1163117

8
h-index

1372567

10
g-index

12
all docs

12
docs citations

12
times ranked

742
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of Poly-N-acetylglucosamine as a Major Polysaccharide Component of the <i>Bacillus subtilis</i> Biofilm Matrix. <i>Journal of Biological Chemistry</i> , 2015, 290, 19261-19272.	3.4	118
2	Probing the sRNA regulatory landscape of <i>P. aeruginosa</i> : post-transcriptional control of determinants of pathogenicity and antibiotic susceptibility. <i>Molecular Microbiology</i> , 2017, 106, 919-937.	2.5	91
3	The influence of delayed compressive stress on TGF- β 1-induced chondrogenic differentiation of rat BMSCs through Smad-dependent and Smad-independent pathways. <i>Biomaterials</i> , 2012, 33, 8395-8405.	11.4	55
4	Young People's Esthetic Perception of Dental Midline Deviation. <i>Angle Orthodontist</i> , 2010, 80, 515-520.	2.4	46
5	Inferior or Double Joint Spaces Injection Versus Superior Joint Space Injection for Temporomandibular Disorders: A Systematic Review and Meta-Analysis. <i>Journal of Oral and Maxillofacial Surgery</i> , 2012, 70, 37-44.	1.2	35
6	GraphD: Distributed Vertex-Centric Graph Processing Beyond the Memory Limit. <i>IEEE Transactions on Parallel and Distributed Systems</i> , 2018, 29, 99-114.	5.6	32
7	Deep neural network analyses of spirometry for structural phenotyping of chronic obstructive pulmonary disease. <i>JCI Insight</i> , 2020, 5, .	5.0	23
8	Inhibition of <i>Pseudomonas aeruginosa</i> and <i>Mycobacterium tuberculosis</i> disulfide bond forming enzymes. <i>Molecular Microbiology</i> , 2019, 111, 918-937.	2.5	21
9	Effect of periodontal treatments on blood pressure. <i>The Cochrane Library</i> , 2021, 2021, CD009409.	2.8	7
10	Development of Natural Language Processing Algorithm for Dental Charting. <i>SN Computer Science</i> , 2021, 2, 1.	3.6	4
11	Embedding User Behavioral Aspect in TF-IDF Like Representation. , 2018, , .		2
12	Performance Characterization of Single and Multi GPU Training of U-Net Architecture for Medical Image Segmentation Tasks. , 2019, , .		2