

# Chengcui Zhang

## List of Publications by Year in descending order

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

Version: 2024-02-01

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