

# Zhuangzhuang Chu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3113587/publications.pdf>

Version: 2024-02-01

5  
papers

64  
citations

1937685  
4  
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2053705  
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times ranked

59  
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#	ARTICLE	IF	CITATIONS
1	Micro/nanostructured calcium phytate coating on titanium fabricated by chemical conversion deposition for biomedical application. <i>Materials Science and Engineering C</i> , 2021, 118, 111402.	7.3	16
2	Silicon nitride as a potential candidate for dental implants: Osteogenic activities and antibacterial properties. <i>Journal of Materials Research</i> , 2021, 36, 1866-1882.	2.6	3
3	Periostin reverses high glucose-inhibited osteogenesis of periodontal ligament stem cells via AKT pathway. <i>Life Sciences</i> , 2020, 242, 117184.	4.3	21
4	MMP-1 promotes osteogenic differentiation of human bone marrow mesenchymal stem cells via the JNK and ERK pathway. <i>International Journal of Biochemistry and Cell Biology</i> , 2020, 129, 105880.	2.8	17
5	Two Transcripts of FBXO5 Promote Migration and Osteogenic Differentiation of Human Periodontal Ligament Mesenchymal Stem Cells. <i>BioMed Research International</i> , 2018, 2018, 1-12.	1.9	7