

# Ting Wang

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2671987/publications.pdf>

Version: 2024-02-01

11  
papers

261  
citations

1478505

6  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

403  
citing authors

#	ARTICLE	IF	CITATIONS
1	Both tissue inhibitors of metalloproteinases-1 (TIMP-1) and TIMP-2 activate Ras but through different pathways. <i>Biochemical and Biophysical Research Communications</i> , 2002, 296, 201-205.	2.1	68
2	Enhanced osteointegration of poly(methylmethacrylate) bone cements by incorporating strontium-containing borate bioactive glass. <i>Journal of the Royal Society Interface</i> , 2017, 14, 20161057.	3.4	46
3	Spatial Distribution of Biomaterial Microenvironment pH and Its Modulatory Effect on Osteoclasts at the Early Stage of Bone Defect Regeneration. <i>ACS Applied Materials &amp; Interfaces</i> , 2019, 11, 9557-9572.	8.0	42
4	Strontium modulates osteogenic activity of bone cement composed of bioactive borosilicate glass particles by activating Wnt/ $\beta$ 2-catenin signaling pathway. <i>Bioactive Materials</i> , 2020, 5, 334-347.	15.6	42
5	A novel zirconia fibre-reinforced resin composite for dental use. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2016, 53, 151-160.	3.1	31
6	Performance and perception of dental students using three intraoral CAD/CAM scanners for full-arch scanning. <i>Journal of Prosthodontic Research</i> , 2019, 63, 167-172.	2.8	14
7	Biomechanical and biological evaluations of novel BPA-free fibre-reinforced composites for biomedical applications. <i>Materials Science and Engineering C</i> , 2020, 117, 111309.	7.3	6
8	Reverse contralateral proximal tibial plating and cannulated screws fixation for Hoffa fracture: A case report. <i>Trauma Case Reports</i> , 2021, 32, 100443.	0.4	4
9	The biocompatibility of glass-fibre reinforced composites (GFRCs) – a systematic review. <i>Journal of Prosthodontic Research</i> , 2021, 65, 273-283.	2.8	4
10	The biocompatibility of glass-fibre reinforced composites (GFRCs) – a systematic review. <i>Journal of Prosthodontic Research</i> , 2021, 65, 273-283.	2.8	3
11	Concentration-dependent stimulation by tissue inhibitor of metalloproteinases(TIMP)-2 of two signaling pathways in human osteosarcoma (MG-63) Cells. <i>Signal Transduction</i> , 2006, 6, 280-286.	0.4	1