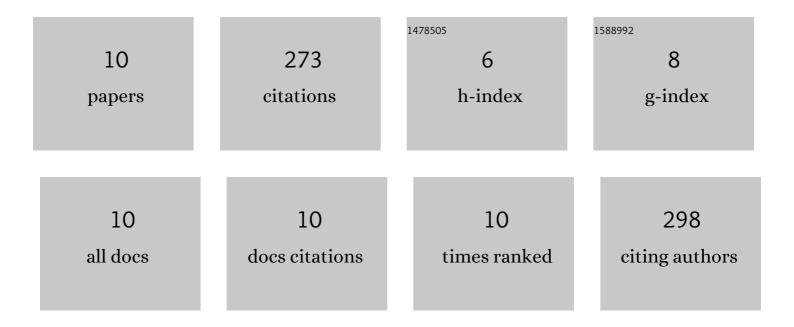
## Wenliang Wu

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7709483/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Exosomes from bone marrow mesenchymal stem cells enhance fracture healing through the promotion of osteogenesis and angiogenesis in a rat model of nonunion. Stem Cell Research and Therapy, 2020, 11, 38.	5.5	168
2	Implanted spike wave electric stimulation promotes survival of the bone marrow mesenchymal stem cells and functional recovery in the spinal cord injured rats. Neuroscience Letters, 2011, 491, 73-78.	2.1	32
3	Orthosilicic Acid Accelerates Bone Formation in Human Osteoblast-Like Cells Through the PI3K–Akt–mTOR Pathway. Biological Trace Element Research, 2019, 190, 327-335.	3.5	25
4	Susceptibility to ankylosing spondylitis: evidence for the role of ERAP1, TGFb1 and TLR9 gene polymorphisms. Rheumatology International, 2012, 32, 2517-2521.	3.0	15
5	Combined use of tranexamic acid and rivaroxaban in posterior lumbar interbody fusion safely reduces blood loss and transfusion rates without increasing the risk of thrombosis—a prospective, stratified, randomized, controlled trial. International Orthopaedics, 2020, 44, 2079-2087.	1.9	15
6	Ortho-silicic acid enhances osteogenesis of osteoblasts through the upregulation of miR-130b which directly targets PTEN. Life Sciences, 2021, 264, 118680.	4.3	13
7	The Influence of Different Injection Hole Designs of Augmented Pedicle Screws on Bone Cement Leakage and Distribution Patterns in Osteoporotic Patients. World Neurosurgery, 2022, 157, e40-e48.	1.3	3
8	Transforaminal Lumbar Interbody Fusion with Antibiotics Delivered by CaSO4 Drug Carrier System for Pyogenic Spondylodiscitis. World Neurosurgery, 2019, 132, e447-e454.	1.3	2
9	The use of CaSO4 drug delivery system in transforaminal lumbar interbody fusion for spinal brucellosis. Clinical Neurology and Neurosurgery, 2019, 182, 5-10.	1.4	0
10	Response to letter to the editor and comment concerning "Combined use of tranexamic acid and rivaroxaban in posterior lumbar interbody fusion safely reduces blood loss and transfusion rates without increasing the risk of thrombosis—a prospective, stratified, randomized, controlled trial― International Orthopaedics, 2021, 45, 2167-2168.	1.9	0