

Wenjun Wang

List of Publications by Year in descending order

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Version: 2024-02-01

12
papers

233
citations

1307594

7
h-index

1125743

13
g-index

13
all docs

13
docs citations

13
times ranked

320
citing authors

#	ARTICLE	IF	CITATIONS
1	Research progress on the biological modifications of implant materials in 3D printed intervertebral fusion cages. <i>Journal of Materials Science: Materials in Medicine</i> , 2022, 33, 2.	3.6	13
2	Biomechanical Analysis of the External Fixation in a Lumbar Fracture Model: A Finite Element Study. <i>Journal of Medical and Biological Engineering</i> , 2022, 42, 469-478.	1.8	3
3	Electrical stimulation at nanoscale topography boosts neural stem cell neurogenesis through the enhancement of autophagy signaling. <i>Biomaterials</i> , 2021, 268, 120585.	11.4	34
4	Endonuclease G promotes autophagy by suppressing mTOR signaling and activating the DNA damage response. <i>Nature Communications</i> , 2021, 12, 476.	12.8	41
5	Autopsy and statistical evidence of disturbed hemostasis progress in COVID-19: medical records from 407 patients. <i>Thrombosis Journal</i> , 2021, 19, 8.	2.1	11
6	Biomechanical Analysis of a Growing Rod with Sliding Pedicle Screw System for Early-Onset Scoliosis. <i>Journal of Healthcare Engineering</i> , 2019, 2019, 1-7.	1.9	2
7	Early and Midterm Outcomes of Surgical Correction for Severe Dystrophic Cervical Kyphosis in Patients with Neurofibromatosis Type 1: A Retrospective Multicenter Study. <i>World Neurosurgery</i> , 2019, 127, e1190-e1200.	1.3	7
8	ERas Enhances Resistance to Cisplatin-Induced Apoptosis by Suppressing Autophagy in Gastric Cancer Cell. <i>Frontiers in Cell and Developmental Biology</i> , 2019, 7, 375.	3.7	11
9	Tumor necrosis factor- α : a key contributor to intervertebral disc degeneration. <i>Acta Biochimica Et Biophysica Sinica</i> , 2017, 49, 1-13.	2.0	90
10	Application of Laparoscopic Lumbar Discectomy and Artificial Disc Replacement. <i>Spine</i> , 2016, 41, B38-B43.	2.0	6
11	Clinical effect evaluation of percutaneous vertebroplasty combined with the spinal external fixator for the treatment of osteoporotic compressive fractures with posterior vertebral defect. <i>European Spine Journal</i> , 2014, 23, 2711-2717.	2.2	5
12	External Spinal Skeletal Fixation Combination With Percutaneous Injury Vertebra Bone Grafting in the Treatment of Thoracolumbar Fractures. <i>Spine</i> , 2011, 36, E606-E611.	2.0	8