

Zhongliang Deng

List of Publications by Year in descending order

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Version: 2024-02-01

14
papers

295
citations

1040056

9
h-index

1058476

14
g-index

16
all docs

16
docs citations

16
times ranked

422
citing authors

#	ARTICLE	IF	CITATIONS
1	All-trans retinoic acid modulates bone morphogenic protein 9-induced osteogenesis and adipogenesis of preadipocytes through BMP/Smad and Wnt/ β 2-catenin signaling pathways. <i>International Journal of Biochemistry and Cell Biology</i> , 2014, 47, 47-56.	2.8	59
2	Transgenic overexpression of miR-133a in skeletal muscle. <i>BMC Musculoskeletal Disorders</i> , 2011, 12, 115.	1.9	47
3	Regulation of myonuclear positioning and muscle function by the skeletal muscle-specific CIP protein. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2020, 117, 19254-19265.	7.1	32
4	miR-494 inhibits cell proliferation and metastasis via targeting of CDK6 in osteosarcoma. <i>Molecular Medicine Reports</i> , 2017, 16, 8627-8634.	2.4	25
5	Modified posterior percutaneous endoscopic cervical discectomy for lateral cervical disc herniation: the vertical anchoring technique. <i>European Spine Journal</i> , 2018, 27, 1460-1468.	2.2	23
6	Posterior percutaneous endoscopic cervical discectomy through lamina "hole approach for cervical intervertebral disc herniation. <i>International Journal of Neuroscience</i> , 2019, 129, 627-634.	1.6	21
7	The effectiveness and safety of parathyroid hormone in fracture healing: A meta-analysis. <i>Clinics</i> , 2019, 74, e800.	1.5	19
8	Outcomes of Discectomy by Using Full-Endoscopic Visualization Technique via the Transcorporeal and Transdiscal Approaches in the Treatment of Cervical Intervertebral Disc Herniation: A Comparative Study. <i>BioMed Research International</i> , 2020, 2020, 1-7.	1.9	17
9	PTH 1-34 Ameliorates the Osteopenia and Delayed Healing of Stabilized Tibia Fracture in Mice with Achondroplasia Resulting from Gain-Of-Function Mutation of FGFR3. <i>International Journal of Biological Sciences</i> , 2017, 13, 1254-1265.	6.4	13
10	Biomechanical study of novel unilateral C1 posterior arch screws and C2 laminar screws combined with an ipsilateral crossed C1 "C2 pedicle screw "rod fixation for atlantoaxial instability. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2017, 137, 1349-1355.	2.4	12
11	Effects of a novel self-assembling peptide scaffold on bone regeneration and controlled release of two growth factors. <i>Journal of Biomedical Materials Research - Part A</i> , 2022, 110, 943-953.	4.0	9
12	Novel posterior artificial atlanto-odontoid joint for atlantoaxial instability: a biomechanical study. <i>Journal of Neurosurgery: Spine</i> , 2018, 28, 459-466.	1.7	7
13	Efficacy Comparison of Six Chemotherapeutic Combinations for Osteosarcoma and Ewing's Sarcoma Treatment: A Network Meta-Analysis. <i>Journal of Cellular Biochemistry</i> , 2018, 119, 250-259.	2.6	6
14	The role of Serpina3n in the reversal effect of ATRA on dexamethasone-inhibited osteogenic differentiation in mesenchymal stem cells. <i>Stem Cell Research and Therapy</i> , 2021, 12, 291.	5.5	5