

Heng Zhang

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

437
citations

1040056

9
h-index

888059

17
g-index

19
all docs

19
docs citations

19
times ranked

542
citing authors

#	ARTICLE	IF	CITATIONS
1	GABAergic Inhibitory Interneuron Deficits in Alzheimer's Disease: Implications for Treatment. <i>Frontiers in Neuroscience</i> , 2020, 14, 660.	2.8	111
2	A cohort autopsy study defines COVID-19 systemic pathogenesis. <i>Cell Research</i> , 2021, 31, 836-846.	12.0	93
3	Efficacy and Safety of a Pharmacoinvasive Strategy With Half-Dose Alteplase Versus Primary Angioplasty in ST-Segment Elevation Myocardial Infarction. <i>Circulation</i> , 2017, 136, 1462-1473.	1.6	73
4	Takeda G Protein-Coupled Receptor 5-Mechanistic Target of Rapamycin Complex 1 Signaling Contributes to the Increment of Glucagon-Like Peptide-1 Production after Roux-en-Y Gastric Bypass. <i>EBioMedicine</i> , 2018, 32, 201-214.	6.1	29
5	ErbB4 mediates amyloid β -induced neurotoxicity through JNK/tau pathway activation: Implications for Alzheimer's disease. <i>Journal of Comparative Neurology</i> , 2021, 529, 3497-3512.	1.6	17
6	How to restore rotation center in total hip arthroplasty for developmental dysplasia of the hip by recognizing the pathomorphology of acetabulum and Harris fossa?. <i>Journal of Orthopaedic Surgery and Research</i> , 2019, 14, 339.	2.3	16
7	The application of multifunctional nanomaterials in Alzheimer's disease: A potential theranostics strategy. <i>Biomedicine and Pharmacotherapy</i> , 2021, 137, 111360.	5.6	15
8	Exendin-4 decreases ghrelin levels through mTOR signaling. <i>Molecular and Cellular Endocrinology</i> , 2016, 437, 201-212.	3.2	14
9	Ablation of ErbB4 in parvalbumin-positive interneurons inhibits adult hippocampal neurogenesis through downregulating BDNF/TrkB expression. <i>Journal of Comparative Neurology</i> , 2018, 526, 2482-2492.	1.6	14
10	Restoring Rotation Center in Total Hip Arthroplasty for Developmental Dysplasia of the Hip with the Assistance of Three Dimensional Printing Technology: A Pilot Study. <i>Orthopaedic Surgery</i> , 2022, 14, 119-128.	1.8	13
11	Novel 3D printed integral customized acetabular prosthesis for anatomical rotation center restoration in hip arthroplasty for developmental dysplasia of the hip crowe type III. <i>Medicine (United States)</i> 2021, 100, 100000.	1.784314	12
12	The prognostic value of tumor budding in laryngeal squamous cell carcinoma. <i>Translational Cancer Research</i> , 2020, 9, 119-127.	1.0	9
13	Mid-term and long-term results of restoring rotation center in revision hip arthroplasty. <i>Journal of Orthopaedic Surgery and Research</i> , 2020, 15, 152.	2.3	8
14	Hypothalamic peroxisome proliferator-activated receptor gamma regulates ghrelin production and food intake. <i>Neuropeptides</i> , 2018, 69, 39-45.	2.2	5
15	Interleukin-27 decreases ghrelin production through signal transducer and activator of transcription 3 mechanistic target of rapamycin signaling. <i>Acta Pharmaceutica Sinica B</i> , 2020, 10, 837-849.	12.0	5
16	Bone Morphogenetic Protein-7 (BMP-7) Promotes Neuronal Differentiation of Bone Marrow Mesenchymal Stem Cells (BMSCs) In Vitro. <i>BioMed Research International</i> , 2021, 2021, 1-9.	1.9	5