

Jun Dai

List of Publications by Year in descending order

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Version: 2024-02-01

24
papers

948
citations

759233

12
h-index

677142

22
g-index

27
all docs

27
docs citations

27
times ranked

1830
citing authors

#	ARTICLE	IF	CITATIONS
1	Exosomes from embryonic mesenchymal stem cells alleviate osteoarthritis through balancing synthesis and degradation of cartilage extracellular matrix. <i>Stem Cell Research and Therapy</i> , 2017, 8, 189.	5.5	326
2	Radially oriented collagen scaffold with SDF-1 promotes osteochondral repair by facilitating cell homing. <i>Biomaterials</i> , 2015, 39, 114-123.	11.4	162
3	Relationship between fecal lactoferrin and inflammatory bowel disease. <i>Scandinavian Journal of Gastroenterology</i> , 2007, 42, 1440-1444.	1.5	65
4	Longitudinal single-cell RNA-seq analysis reveals stress-promoted chemoresistance in metastatic ovarian cancer. <i>Science Advances</i> , 2022, 8, eabm1831.	10.3	59
5	Kdm6b regulates cartilage development and homeostasis through anabolic metabolism. <i>Annals of the Rheumatic Diseases</i> , 2017, 76, 1295-1303.	0.9	51
6	Carbon dioxide insufflation improves the intubation depth and total enteroscopy rate in single-balloon enteroscopy: a randomised, controlled, double-blind trial. <i>Gut</i> , 2014, 63, 1560-1565.	12.1	40
7	Chelerythrine induces apoptosis via ROS-mediated endoplasmic reticulum stress and STAT3 pathways in human renal cell carcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2020, 24, 50-60.	3.6	40
8	The effects of lactate and acid on articular chondrocytes function: Implications for polymeric cartilage scaffold design. <i>Acta Biomaterialia</i> , 2016, 42, 329-340.	8.3	37
9	The Plasticity of Mesenchymal Stem Cells in Regulating Surface HLA-I. <i>IScience</i> , 2019, 15, 66-78.	4.1	37
10	Down-regulation of Rac GTPase-Activating Protein OCRL1 Causes Aberrant Activation of Rac1 in Osteoarthritis Development. <i>Arthritis and Rheumatology</i> , 2015, 67, 2154-2163.	5.6	25
11	<i>Ezh2</i> Ameliorates Osteoarthritis by Activating TNFSF13B. <i>Journal of Bone and Mineral Research</i> , 2020, 35, 956-965.	2.8	19
12	PRISM: recovering cell-type-specific expression profiles from individual composite RNA-seq samples. <i>Bioinformatics</i> , 2021, 37, 2882-2888.	4.1	17
13	Pathologic analysis, diagnosis and treatment of adrenal myelolipoma. <i>Canadian Urological Association Journal</i> , 2014, 8, 637.	0.6	13
14	High expression of GPR116 indicates poor survival outcome and promotes tumor progression in colorectal carcinoma. <i>Oncotarget</i> , 2017, 8, 47943-47956.	1.8	13
15	The learning effect of a training programme on the diagnosis of oesophageal lesions by narrow band imaging magnification among endoscopists of varying experience. <i>Digestive and Liver Disease</i> , 2014, 46, 609-615.	0.9	9
16	Sodium lactate promotes stemness of human mesenchymal stem cells through KDM6B mediated glycolytic metabolism. <i>Biochemical and Biophysical Research Communications</i> , 2020, 532, 433-439.	2.1	9
17	Long-term efficacy of modified retrievable stents for treatment of achalasia cardia. <i>Surgical Endoscopy and Other Interventional Techniques</i> , 2016, 30, 5295-5303.	2.4	6
18	Hyperamylasemia is associated with increased intestinal permeability in patients undergoing diagnostic oral double-balloon enteroscopy. <i>World Journal of Gastroenterology</i> , 2014, 20, 539.	3.3	6

#	ARTICLE	IF	CITATIONS
19	Long-term survival of a patient with a large adrenal primitive neuroectodermal tumor: A case report. World Journal of Clinical Cases, 2019, 7, 340-346.	0.8	5
20	Clear cell changes in mucinous tubular and spindle cell carcinoma: cytoplasmic pallor/clearing within tubules, vacuoles or hybrid conventional clear cell carcinoma of kidney?. International Journal of Clinical and Experimental Pathology, 2014, 7, 4350-8.	0.5	5
21	Regulation of gut commensal flora attenuates osteoarthritis through interleukin 17. Journal of Orthopaedic Translation, 2016, 7, 133.	3.9	1
22	Primary malignant teratoma of the kidney: a rare case report and literature review. Translational Andrology and Urology, 2021, 10, 1807-1812.	1.4	1
23	Case Report: Rare Case of Synchronous Neck Metastasis From Metachronous Bilateral Renal Cell Carcinoma. Frontiers in Oncology, 2021, 11, 677714.	2.8	1
24	Abstract B40: High-throughput screening of new potential targets for high-grade serous ovarian cancer treatment. , 2018, , .		0