Xia Chen

List of Publications by Year in descending order

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1040056 996975 22 247 9 15 citations h-index g-index papers 23 23 23 301 docs citations all docs times ranked citing authors

#	Article	IF	CITATIONS
1	Effect of Concentrated Growth Factor (CGF) on the Promotion of Osteogenesis in Bone Marrow Stromal Cells (BMSC) in vivo. Scientific Reports, 2018, 8, 5876.	3.3	50
2	Cytokine Storm in Coronavirus Disease 2019 and Adult-Onset Still's Disease: Similarities and Differences. Frontiers in Immunology, 2020, 11, 603389.	4.8	26
3	Microtia patients: Auricular chondrocyte ECM is promoted by CGF through IGFâ€1 activation of the IGFâ€1 R/PI3K/AKT pathway. Journal of Cellular Physiology, 2019, 234, 21817-21824.	4.1	19
4	Circulating Neutrophil Extracellular Traps Signature for Identifying Organ Involvement and Response to Glucocorticoid in Adult-Onset Still's Disease: A Machine Learning Study. Frontiers in Immunology, 2020, 11, 563335.	4.8	18
5	Artificial Intelligence in Echocardiography for Anesthesiologists. Journal of Cardiothoracic and Vascular Anesthesia, 2021, 35, 251-261.	1.3	18
6	Correlation of retinal layer changes with vision gain in diabetic macular edema during conbercept treatment. BMC Ophthalmology, 2019, 19, 123.	1.4	15
7	Magnesium sulfate ameliorates sepsis-induced diaphragm dysfunction in rats via inhibiting HMGB1/TLR4/NF-ÎB pathway. NeuroReport, 2020, 31, 902-908.	1.2	13
8	Enhanced type I interferon signature induces neutrophil extracellular traps enriched in mitochondrial DNA in adult-onset Still's disease. Journal of Autoimmunity, 2022, 127, 102793.	6.5	13
9	Characteristics and risk factors of relapses in patients with adult-onset Still's disease: a long-term cohort study. Rheumatology, 2021, 60, 4520-4529.	1.9	12
10	Chondrocyte sheet in vivo cartilage regeneration technique using miR-193b-3p to target MMP16. Aging, 2019, 11, 7070-7082.	3.1	12
11	PIM1 inhibition attenuated endotoxin-induced acute lung injury through modulating ELK3/ICAM1 axis on pulmonary microvascular endothelial cells. Inflammation Research, 2021, 70, 89-98.	4.0	11
12	Microtia epigenetics. Medicine (United States), 2019, 98, e17468.	1.0	9
13	A Cohort Study of Liver Involvement in Patients With Adult-Onset Still's Disease: Prevalence, Characteristics and Impact on Prognosis. Frontiers in Medicine, 2020, 7, 621005.	2.6	9
14	Clinical Results of Ear Elevations in Patients with Microtia Using Skin Grafts from Three Donor Sites: A Retrospective Study. Aesthetic Plastic Surgery, 2020, 44, 1545-1552.	0.9	9
15	Concentrated Growth Factor Promotes Bone Marrow-Derived Stromal Cells Osteogenesis: Optimal Concentration and Cell Proliferation Time. Journal of Biomaterials and Tissue Engineering, 2017, 7, 595-604.	0.1	4
16	Auricular reconstruction in microtia for soft tissue coverage: Flap pocket method versus expansion method. International Journal of Pediatric Otorhinolaryngology, 2021, , 110987.	1.0	3
17	Microtia Part I: Preoperation and In-operation Lessons from 1012 Ear Reconstruction Operations. Aesthetic Plastic Surgery, 2022, 46, 2781-2787.	0.9	3
18	A New Method of Correcting Cryptotia by Changing Mechanical Fulcrum After Constricted Cartilage Overturned. Aesthetic Plastic Surgery, 2021, 45, 2781-2787.	0.9	2

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#	Article	IF	CITATIONS
19	New strategies for base frame fabrication in microtia reconstruction. Scientific Reports, 2021, 11 , 15947 .	3.3	1
20	Rationality and Regulation Needed to Contain China's Dangerous Infatuation with "Elf Ears― Aesthetic Plastic Surgery, 2021, , 1.	0.9	0
21	Temporoparietal Fascia Flaps for Surgical Treatment of Cartilage Exposure After the First-Stage Microtia Reconstruction. Chinese Journal of Plastic and Reconstructive Surgery, 2021, 3, 76-78.	0.3	O
22	Ear reconstruction research using animal models: The effect of fat grafting on costal cartilage stents. International Journal of Pediatric Otorhinolaryngology, 2022, 153, 111016.	1.0	0