

# Yue Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2300786/publications.pdf>

Version: 2024-02-01

19  
papers

292  
citations

1040056

9  
h-index

940533

16  
g-index

20  
all docs

20  
docs citations

20  
times ranked

310  
citing authors

#	ARTICLE	IF	CITATIONS
1	Copper Doped Carbon Dots for Addressing Bacterial Biofilm Formation, Wound Infection, and Tooth Staining. <i>ACS Nano</i> , 2022, 16, 9479-9497.	14.6	63
2	Mandibular asymmetry: a three-dimensional quantification of bilateral condyles. <i>Head &amp; Face Medicine</i> , 2013, 9, 42.	2.1	51
3	Enhancing proliferation and osteogenic differentiation of HMSCs on casein/chitosan multilayer films. <i>Colloids and Surfaces B: Biointerfaces</i> , 2016, 141, 397-407.	5.0	23
4	Exosomes from 3D culture of marrow stem cells enhances endothelial cell proliferation, migration, and angiogenesis via activation of the HMGB1/AKT pathway. <i>Stem Cell Research</i> , 2021, 50, 102122.	0.7	20
5	Bleomycin Loaded Magnetite Nanoparticles Functionalized by Polyacrylic Acid as a New Antitumoral Drug Delivery System. <i>BioMed Research International</i> , 2013, 2013, 1-5.	1.9	17
6	Comprehensive Analysis of Mandibular Residual Asymmetry after Bilateral Sagittal Split Ramus Osteotomy Correction of Menton Point Deviation. <i>PLoS ONE</i> , 2016, 11, e0161601.	2.5	16
7	Morphologic changes in idiopathic condylar resorption with different degrees of bone loss. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2019, 128, 332-340.	0.4	14
8	Recyclable Magnetic Fluorescent Fe <sub>3</sub> O <sub>4</sub> @SiO <sub>2</sub> Core-Shell Nanoparticles Decorated with Carbon Dots for Fluoride Ion Removal. <i>ACS Applied Nano Materials</i> , 2021, 4, 3062-3074.	5.0	14
9	Computational synovial dynamics of a normal temporomandibular joint during jaw opening. <i>Journal of the Formosan Medical Association</i> , 2013, 112, 346-351.	1.7	12
10	A novel three-dimensional smile analysis based on dynamic evaluation of facial curve contour. <i>Scientific Reports</i> , 2016, 6, 22103.	3.3	9
11	New clues for early management of maxillary impacted central incisors based on 3-dimensional reconstructed models. <i>American Journal of Orthodontics and Dentofacial Orthopedics</i> , 2018, 154, 390-396.	1.7	8
12	Overproduced CPSF4 Promotes Cell Proliferation and Invasion via PI3K-AKT Signaling Pathway in Oral Squamous Cell Carcinoma. <i>Journal of Oral and Maxillofacial Surgery</i> , 2021, 79, 1177.e1-1177.e14.	1.2	8
13	Novel drug delivery system based on hollow mesoporous magnetic nanoparticles for head and neck cancers-targeted therapy and. <i>American Journal of Cancer Research</i> , 2020, 10, 350-364.	1.4	8
14	Dynamic Evaluation of Lavage Efficacy in Upper Compartment of the Temporomandibular Joint. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 276-283.	1.2	7
15	Contact mechanics after mattress suture repair of medial meniscus vertical longitudinal tear: an in vitro study. <i>Archives of Orthopaedic and Trauma Surgery</i> , 2020, 140, 1221-1230.	2.4	6
16	3D-MRI combined with signal-to-noise ratio measurement can improve the diagnostic accuracy and sensitivity in evaluating meniscal healing status after meniscal repair. <i>Knee Surgery, Sports Traumatology, Arthroscopy</i> , 2019, 27, 177-188.	4.2	5
17	Application of computational fluid dynamics models for the evaluation of salivary flow patterns and related bacterial accumulation around orthodontic brackets. <i>Orthodontics and Craniofacial Research</i> , 2020, 23, 291-299.	2.8	3
18	Response of endothelial cells to decellularized extracellular matrix deposited by bone marrow mesenchymal stem cells. <i>International Journal of Clinical and Experimental Medicine</i> , 2014, 7, 4997-5003.	1.3	3

#	ARTICLE	IF	CITATIONS
19	Metabolomics profiling of cleidocranial dysplasia. <i>Clinical Oral Investigations</i> , 2019, 23, 1031-1040.	3.0	2