

# Youbai Chen

## List of Publications by Year in descending order

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35  
papers

394  
citations

932766

10  
h-index

794141

19  
g-index

39  
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39  
docs citations

39  
times ranked

392  
citing authors

#	ARTICLE	IF	CITATIONS
1	Decellularized skin/adipose tissue flap matrix for engineering vascularized composite soft tissue flaps. <i>Acta Biomaterialia</i> , 2016, 35, 166-184.	4.1	79
2	NIR-light triggered dual-cascade targeting core-shell nanoparticles enhanced photodynamic therapy and immunotherapy. <i>Nano Today</i> , 2021, 41, 101288.	6.2	55
3	Biomimetic nerve guidance conduit containing engineered exosomes of adipose-derived stem cells promotes peripheral nerve regeneration. <i>Stem Cell Research and Therapy</i> , 2021, 12, 442.	2.4	38
4	Human decellularized adipose matrix derived hydrogel assists mesenchymal stem cells delivery and accelerates chronic wound healing. <i>Journal of Biomedical Materials Research - Part A</i> , 2021, 109, 1418-1428.	2.1	33
5	Acute and Chronic Suppurative Osteomyelitis of the Jaws: A 10-Year Review and Assessment of Treatment Outcome. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 2551-2558.	0.5	28
6	A novel clinical protocol for therapeutic intervention in oral submucous fibrosis: An evidence based approach. <i>Journal of Oral and Maxillofacial Pathology</i> , 2018, 22, 382.	0.3	23
7	Delivery of Cationic Platinum Prodrugs via Reduction Sensitive Polymer for Improved Chemotherapy. <i>Small</i> , 2021, 17, e2101804.	5.2	16
8	A Meta-Analysis and Systematic Review of the Incidences of Complications Following Facial Thread-Lifting. <i>Aesthetic Plastic Surgery</i> , 2021, 45, 2148-2158.	0.5	15
9	The use of free myocutaneous flap and implant reinsertion for staged cranial reconstruction in patients with titanium mesh exposure and large skull defects with soft tissue infection after cranioplasty: Report of 19 cases. <i>Microsurgery</i> , 2021, 41, 637-644.	0.6	13
10	KLF9 (Kruppel Like Factor 9) induced PFKFB3 (6-Phosphofructo-2-Kinase/Fructose-2, 6-Biphosphatase 3) downregulation inhibits the proliferation, metastasis and aerobic glycolysis of cutaneous squamous cell carcinoma cells. <i>Bioengineered</i> , 2021, 12, 7563-7576.	1.4	12
11	Comparison of Donor Site Morbidity Between Anterolateral Thigh and Radial Forearm Free Flaps for Head and Neck Reconstruction: A Systematic Review and Meta-Analysis. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 1706-1711.	0.3	9
12	Construction and validation of a novel pyroptosis-related signature to predict prognosis in patients with cutaneous melanoma. <i>Mathematical Biosciences and Engineering</i> , 2021, 19, 688-706.	1.0	9
13	Human antigen R promotes angiogenesis of endothelial cells cultured with adipose stem cells derived exosomes via overexpression of vascular endothelial growth factor in vitro. <i>Adipocyte</i> , 2021, 10, 475-482.	1.3	7
14	Short-term influences of radiation on musculofascial healing in a laparotomy rat model. <i>Scientific Reports</i> , 2019, 9, 11896.	1.6	6
15	Causal inference and directed acyclic graph: An epidemiological concept much needed for oral submucous fibrosis. <i>Journal of Oral Biology and Craniofacial Research</i> , 2020, 10, 356-360.	0.8	6
16	Benign Pediatric Jaw Lesions at Massachusetts General Hospital Over 13 Years. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 1124-1135.	0.5	6
17	Independent risk factors for long-term skeletal relapse after mandibular advancement with bilateral sagittal split osteotomy. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 779-786.	0.7	4
18	Treatment of Complications following Facial Thread-Lifting. <i>Plastic and Reconstructive Surgery</i> , 2021, 148, 159e-161e.	0.7	4

#	ARTICLE	IF	CITATIONS
19	Using Freeman-Tukey Double Arcsine Transformation in Meta-analysis of Single Proportions. <i>Aesthetic Plastic Surgery</i> , 2023, 47, 83-84.	0.5	4
20	Ultrasonic versus conventional gap arthroplasty for the release of ankylosis of temporomandibular joint: a prospective cohort study. <i>Scientific Reports</i> , 2019, 9, 385.	1.6	3
21	Independent risk factors associated with higher mortality rates and recurrence of brain abscesses from head and neck sources. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, 131, 173-179.	0.2	3
22	Comparative study of the reorganization in bilateral motor and sensory cortices after spinal cord hemisection in mice. <i>NeuroReport</i> , 2021, 32, 1082-1090.	0.6	3
23	Nonsurgical Treatment for Congenital Auricular Deformities: A Systematic Review and Meta-analysis. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 173-182.	0.5	3
24	3D-printed models improve surgical planning for correction of severe postburn ankle contracture with an external fixator. <i>Journal of Zhejiang University: Science B</i> , 2021, 22, 866-875.	1.3	3
25	Interaction analysis of risk factors for long-term skeletal relapse following mandibular advancement with bilateral sagittal split osteotomy. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 350-355.	0.7	2
26	Complications Following Facial Thread-Lifting. <i>Chinese Journal of Plastic and Reconstructive Surgery</i> , 2020, 2, 204-211.	0.1	2
27	Complications Following Thread Rhinoplasty. <i>Journal of Cosmetic Dermatology</i> , 2022, , .	0.8	2
28	Cricothyroid Membrane Puncture—Guided Tracheostomy: A New Technique for Emergency Airway Access. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 1248-1254.	0.5	1
29	Do Patients With Different Mandibular Plane Angles Have Different Time to Relapse After Bilateral Sagittal Osteotomy With Mandibular Advancement?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 455-466.	0.5	1
30	Is Decreased Local Bone Quality an Independent Risk Factor for Complications Following Fracture Fixation of Facial Bones. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 1385-1390.	0.3	1
31	Silencing FYVE, RhoGEF and PH domain containing 1 (FGD1) suppresses melanoma progression by inhibiting PI3K/AKT signaling pathway. <i>Bioengineered</i> , 2021, 12, 12193-12205.	1.4	1
32	A Bayesian Network Meta-Analysis of Complications Related to Breast Reconstruction Using Different Skin Flaps After Breast Cancer Surgery. <i>Aesthetic Plastic Surgery</i> , 2022, 46, 1525-1541.	0.5	1
33	Treatment of Severe Postburn Contracture of the Elbow via Distraction With External Circular Frame in Pediatric Patient. <i>Annals of Plastic Surgery</i> , 2021, 87, 253-259.	0.5	0
34	An Experiment of Testing Influences of Gestalt-Type Characteristics on Preferences Over Lifetime Health Profiles. <i>Journal of Computational and Theoretical Nanoscience</i> , 2016, 13, 2726-2731.	0.4	0
35	Ultrasound-Activated Bioresorbable Osteosynthesis in the Treatment of Craniosynostosis. <i>Journal of Craniofacial Surgery</i> , 2021, 32, 21-26.	0.3	0