

Wang-Yong Zhu

List of Publications by Year in descending order

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Version: 2024-02-01

17
papers

325
citations

1163117

8
h-index

888059

17
g-index

17
all docs

17
docs citations

17
times ranked

350
citing authors

#	ARTICLE	IF	CITATIONS
1	Efficacy of hypermethylated DNA biomarkers in saliva and oral swabs for oral cancer diagnosis: Systematic review and meta-analysis. <i>Oral Diseases</i> , 2022, 28, 541-558.	3.0	11
2	Unexpected Change of Surgical Plans and Contingency Strategies in Computer-Assisted Free Flap Jaw Reconstruction: Lessons Learned From 98 Consecutive Cases. <i>Frontiers in Oncology</i> , 2022, 12, 746952.	2.8	5
3	A Comprehensive Approach for Measuring Spatial Deviations of Computer-Assisted Mandibular Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 500e-510e.	1.4	6
4	Biodegradable magnesium implant enhances angiogenesis and alleviates medication-related osteonecrosis of the jaw in rats. <i>Journal of Orthopaedic Translation</i> , 2022, 33, 153-161.	3.9	19
5	Performance of a simplified scoring system for risk stratification in oral cancer and oral potentially malignant disorders screening. <i>Journal of Oral Pathology and Medicine</i> , 2022, 51, 464-473.	2.7	3
6	Three-Dimensionally Printed Patient-Specific Surgical Plates Increase Accuracy of Oncologic Head and Neck Reconstruction Versus Conventional Surgical Plates: A Comparative Study. <i>Annals of Surgical Oncology</i> , 2021, 28, 363-375.	1.5	44
7	Three-dimensional patient-specific surgical guides for simultaneous dental implants in fibula flap jaw reconstruction: A prospective case series. <i>Clinical Implant Dentistry and Related Research</i> , 2021, 23, 43-53.	3.7	13
8	Three-dimensional Printing Technology for Deep Circumflex Iliac Artery Flap: From Recipient to Donor Sites. <i>Plastic and Reconstructive Surgery - Global Open</i> , 2021, 9, e3618.	0.6	3
9	The Learning Curve of Computer-Assisted Free Flap Jaw Reconstruction Surgery Using 3D-Printed Patient-Specific Plates: A Cumulative Sum Analysis. <i>Frontiers in Oncology</i> , 2021, 11, 737769.	2.8	8
10	A Comparative Study on a Novel Fibula Malleolus Cap to Increase the Accuracy of Oncologic Jaw Reconstruction. <i>Frontiers in Oncology</i> , 2021, 11, 743389.	2.8	6
11	Microneedles loaded with anti-PD-1 cisplatin nanoparticles for synergistic cancer immuno-chemotherapy. <i>Nanoscale</i> , 2020, 12, 18885-18898.	5.6	67
12	Computer-Assisted versus Conventional Freehand Mandibular Reconstruction with Fibula Free Flap: A Systematic Review and Meta-Analysis. <i>Plastic and Reconstructive Surgery</i> , 2019, 144, 1417-1428.	1.4	67
13	Role of Salivary Duct Morphology in the Etiology of Chronic Obstructive Parotitis: Statistical Analysis of Sialographic Features and Computational Fluid Dynamics Analysis of Salivary Flow. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 740-747.	1.2	4
14	Detection of salivary protein biomarkers of saliva secretion disorder in a primary Sjögren syndrome murine model. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , 2018, 154, 252-262.	2.8	7
15	Role of the Accessory Parotid Gland in the Etiology of Parotitis: Statistical Analysis of Sialographic Features. <i>PLoS ONE</i> , 2016, 11, e0150212.	2.5	5
16	Clinical and Imaging Findings of Temporomandibular Joint Synovial Chondromatosis: An Analysis of 10 Cases and Literature Review. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 2159-2168.	1.2	30
17	Clinical Characteristics of Radiation-Induced Sarcoma of the Head and Neck: Review of 15 Cases and 323 Cases in the Literature. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 283-291.	1.2	27