

Wei-Fa Yang

List of Publications by Year in descending order

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32
papers

852
citations

566801

15
h-index

500791

28
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33
all docs

33
docs citations

33
times ranked

1299
citing authors

#	ARTICLE	IF	CITATIONS
1	Nutritional status in patients of mandibular osteoradionecrosis: A single-institution experience. <i>Oral Diseases</i> , 2022, 28, 513-520.	1.5	0
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.	1.3	5
3	A Comprehensive Approach for Measuring Spatial Deviations of Computer-Assisted Mandibular Reconstruction. <i>Plastic and Reconstructive Surgery</i> , 2022, 149, 500e-510e.	0.7	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.	1.9	19
5	Novel Design and Optimization of Porous Titanium Structure for Mandibular Reconstruction. <i>Applied Bionics and Biomechanics</i> , 2022, 2022, 1-13.	0.5	5
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.	0.7	44
7	Three-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.	1.6	13
8	The Impact of Coronavirus Disease 2019 on the Disease Pattern of Oral and Maxillofacial Surgery Inpatients: A Comparative Study. <i>Frontiers in Medicine</i> , 2021, 8, 613663.	1.2	4
9	Artificial intelligence-enabled automatic segmentation of skull CT facilitates computer-assisted craniomaxillofacial surgery. <i>Oral Oncology</i> , 2021, 118, 105360.	0.8	10
10	Identifying unmet non-COVID-19 health needs during the COVID-19 outbreak based on social media data: a proof-of-concept study in Wuhan city. <i>Annals of Translational Medicine</i> , 2021, 9, 1403-1403.	0.7	0
11	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.	1.3	8
12	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.	1.3	6
13	A novel "surgeon-dominated" approach to the design of 3D-printed patient-specific surgical plates in mandibular reconstruction: a proof-of-concept study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 13-21.	0.7	45
14	One-piece patient-specific reconstruction plate for double-barrel fibula-based mandibular reconstruction. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2020, 49, 1016-1019.	0.7	14
15	Computer-Assisted Surgery Increases Efficiency of Mandibular Reconstruction with Fibula Free Flap. <i>Plastic and Reconstructive Surgery</i> , 2020, 146, 687e-688e.	0.7	7
16	Genomic Signature of Mismatch Repair Deficiency in Areca Nut-Related Oral Cancer. <i>Journal of Dental Research</i> , 2020, 99, 1252-1261.	2.5	8
17	Systemic Therapy in Recurrent or Metastatic Head and Neck Squamous Cell Carcinoma- A Systematic Review and Meta-Analysis. <i>Critical Reviews in Oncology/Hematology</i> , 2020, 153, 102984.	2.0	36
18	Saliva electrolyte analysis and xerostomia-related quality of life in nasopharyngeal carcinoma patients following intensity-modulated radiation therapy. <i>Radiotherapy and Oncology</i> , 2020, 150, 97-103.	0.3	22

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19	ASO Author Reflections: Accuracy of Maxillary and Mandibular Reconstruction Enhanced by Advances in Technology. <i>Annals of Surgical Oncology</i> , 2020, 27, 787-788.	0.7	2
20	Nature and Diffusion of COVID-19-related Oral Health Information on Chinese Social Media: Analysis of Tweets on Weibo. <i>Journal of Medical Internet Research</i> , 2020, 22, e19981.	2.1	43
21	Long-Term Quality of Life in Patients With Maxillofacial Malignancies Who Have Undergone Craniofacial Resection: A Cross-Sectional Survivorship Study. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 2573-2583.	0.5	5
22	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.	0.7	67
23	One versus two venous anastomoses in microsurgical head and neck reconstruction: a cumulative meta-analysis. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2018, 47, 585-594.	0.7	20
24	Three-dimensional printing of patient-specific surgical plates in head and neck reconstruction: A prospective pilot study. <i>Oral Oncology</i> , 2018, 78, 31-36.	0.8	92
25	The prognostic role of PD-L1 expression for survival in head and neck squamous cell carcinoma: A systematic review and meta-analysis. <i>Oral Oncology</i> , 2018, 86, 81-90.	0.8	95
26	Microneedle-Mediated Delivery of Lipid-Coated Cisplatin Nanoparticles for Efficient and Safe Cancer Therapy. <i>ACS Applied Materials & Interfaces</i> , 2018, 10, 33060-33069.	4.0	125
27	Microvascular Submandibular Gland Transplantation for Severe Keratoconjunctivitis Sicca: A Single-Institution Experience of 61 Grafts. <i>Journal of Oral and Maxillofacial Surgery</i> , 2018, 76, 2443-2452.	0.5	6
28	Association between high expression of phosphorylated Akt and mammalian target of rapamycin and improved survival in salivary gland adenoid cystic carcinoma. <i>Head and Neck</i> , 2017, 39, 1145-1154.	0.9	13
29	Risk factors and prognosis for salivary gland adenoid cystic carcinoma in southern china. <i>Medicine (United States)</i> , 2017, 96, e5964.	0.4	52
30	Induction chemotherapy for squamous cell carcinomas of the oral cavity: A cumulative meta-analysis. <i>Oral Oncology</i> , 2016, 61, 104-114.	0.8	32
31	Is Pilocarpine Effective in Preventing Radiation-Induced Xerostomia? A Systematic Review and Meta-analysis. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 94, 503-511.	0.4	32
32	Reconstruction of Tongue Defects With the Contralateral Nasolabial Island Flap. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 851-859.	0.5	16