# Wei-Fa Yang

List of Publications by Year
in descending order

| | | |
|---|---|---|
| **32** papers | **852** citations | 566801 **15** h-index |
| **33** all docs | **33** docs citations | **33** times ranked |

500791 **28** g-index

**1299** citing authors

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Microneedle-Mediated Delivery of Lipid-Coated Cisplatin Nanoparticles for Efficient and Safe Cancer Therapy. ACS Applied Materials &amp; Interfaces, 2018, 10, 33060-33069. | 4.0 | 125 |
| 2 | The prognostic role of PD-L1 expression for survival in head and neck squamous cell carcinoma: A systematic review and meta-analysis. Oral Oncology, 2018, 86, 81-90. | 0.8 | 95 |
| 3 | Three-dimensional printing of patient-specific surgical plates in head and neck reconstruction: A prospective pilot study. Oral Oncology, 2018, 78, 31-36. | 0.8 | 92 |
| 4 | Computer-Assisted versus Conventional Freehand Mandibular Reconstruction with Fibula Free Flap: A Systematic Review and Meta-Analysis. Plastic and Reconstructive Surgery, 2019, 144, 1417-1428. | 0.7 | 67 |
| 5 | Risk factors and prognosis for salivary gland adenoid cystic carcinoma in southern china. Medicine (United States), 2017, 96, e5964. | 0.4 | 52 |
| 6 | A novel 'surgeon-dominated' approach to the design of 3D-printed patient-specific surgical plates in mandibular reconstruction: a proof-of-concept study. International Journal of Oral and Maxillofacial Surgery, 2020, 49, 13-21. | 0.7 | 45 |
| 7 | Three-Dimensionally Printed Patient-Specific Surgical Plates Increase Accuracy of Oncologic Head and Neck Reconstruction Versus Conventional Surgical Plates: A Comparative Study. Annals of Surgical Oncology, 2021, 28, 363-375. | 0.7 | 44 |
| 8 | Nature and Diffusion of COVID-19–related Oral Health Information on Chinese Social Media: Analysis of Tweets on Weibo. Journal of Medical Internet Research, 2020, 22, e19981. | 2.1 | 43 |
| 9 | Systemic Therapy in Recurrent or Metastatic Head and Neck Squamous Cell Carcinoma- A Systematic Review and Meta-Analysis. Critical Reviews in Oncology/Hematology, 2020, 153, 102984. | 2.0 | 36 |
| 10 | Induction chemotherapy for squamous cell carcinomas of the oral cavity: A cumulative meta-analysis. Oral Oncology, 2016, 61, 104-114. | 0.8 | 32 |
| 11 | Is Pilocarpine Effective in Preventing Radiation-Induced Xerostomia? A Systematic Review and Meta-analysis. International Journal of Radiation Oncology Biology Physics, 2016, 94, 503-511. | 0.4 | 32 |
| 12 | Saliva electrolyte analysis and xerostomia-related quality of life in nasopharyngeal carcinoma patients following intensity-modulated radiation therapy. Radiotherapy and Oncology, 2020, 150, 97-103. | 0.3 | 22 |
| 13 | One versus two venous anastomoses in microsurgical head and neck reconstruction: a cumulative meta-analysis. International Journal of Oral and Maxillofacial Surgery, 2018, 47, 585-594. | 0.7 | 20 |
| 14 | Biodegradable magnesium implant enhances angiogenesis and alleviates medication-related osteonecrosis of the jaw in rats. Journal of Orthopaedic Translation, 2022, 33, 153-161. | 1.9 | 19 |
| 15 | Reconstruction of Tongue Defects With the Contralateral Nasolabial Island Flap. Journal of Oral and Maxillofacial Surgery, 2016, 74, 851-859. | 0.5 | 16 |
| 16 | "One-piece" patient-specific reconstruction plate for double-barrel fibula-based mandibular reconstruction. International Journal of Oral and Maxillofacial Surgery, 2020, 49, 1016-1019. | 0.7 | 14 |
| 17 | Association between high expression of phosphorylated Akt and mammalian target of rapamycin and improved survival in salivary gland adenoid cystic carcinoma. Head and Neck, 2017, 39, 1145-1154. | 0.9 | 13 |
| 18 | "Three-in-one" patient-specific surgical guides for simultaneous dental implants in fibula flap jaw reconstruction: A prospective case series. Clinical Implant Dentistry and Related Research, 2021, 23, 43-53. | 1.6 | 13 |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 19 | Artificial intelligence-enabled automatic segmentation of skull CT facilitates computer-assisted craniomaxillofacial surgery. Oral Oncology, 2021, 118, 105360. | 0.8 | 10 |
| 20 | Genomic Signature of Mismatch Repair Deficiency in Areca Nut–Related Oral Cancer. Journal of Dental Research, 2020, 99, 1252-1261. | 2.5 | 8 |
| 21 | The Learning Curve of Computer-Assisted Free Flap Jaw Reconstruction Surgery Using 3D-Printed Patient-Specific Plates: A Cumulative Sum Analysis. Frontiers in Oncology, 2021, 11, 737769. | 1.3 | 8 |
| 22 | Computer-Assisted Surgery Increases Efficiency of Mandibular Reconstruction with Fibula Free Flap. Plastic and Reconstructive Surgery, 2020, 146, 687e-688e. | 0.7 | 7 |
| 23 | Microvascular Submandibular Gland Transplantation for Severe Keratoconjunctivitis Sicca: A Single-Institution Experience of 61 Grafts. Journal of Oral and Maxillofacial Surgery, 2018, 76, 2443-2452. | 0.5 | 6 |
| 24 | A Comparative Study on a Novel Fibula Malleolus Cap to Increase the Accuracy of Oncologic Jaw Reconstruction. Frontiers in Oncology, 2021, 11, 743389. | 1.3 | 6 |
| 25 | A Comprehensive Approach for Measuring Spatial Deviations of Computer-Assisted Mandibular Reconstruction. Plastic and Reconstructive Surgery, 2022, 149, 500e-510e. | 0.7 | 6 |
| 26 | Long-Term Quality of Life in Patients With Maxillofacial Malignancies Who Have Undergone Craniofacial Resection: A Cross-Sectional Survivorship Study. Journal of Oral and Maxillofacial Surgery, 2019, 77, 2573-2583. | 0.5 | 5 |
| 27 | Unexpected Change of Surgical Plans and Contingency Strategies in Computer-Assisted Free Flap Jaw Reconstruction: Lessons Learned From 98 Consecutive Cases. Frontiers in Oncology, 2022, 12, 746952. | 1.3 | 5 |
| 28 | Novel Design and Optimization of Porous Titanium Structure for Mandibular Reconstruction. Applied Bionics and Biomechanics, 2022, 2022, 1-13. | 0.5 | 5 |
| 29 | The Impact of Coronavirus Disease 2019 on the Disease Pattern of Oral and Maxillofacial Surgery Inpatients: A Comparative Study. Frontiers in Medicine, 2021, 8, 613663. | 1.2 | 4 |
| 30 | ASO Author Reflections: Accuracy of Maxillary and Mandibular Reconstruction Enhanced by Advances in Technology. Annals of Surgical Oncology, 2020, 27, 787-788. | 0.7 | 2 |
| 31 | Nutritional status in patients of mandibular osteoradionecrosis: A single‐institution experience. Oral Diseases, 2022, 28, 513-520. | 1.5 | 0 |
| 32 | 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. Annals of Translational Medicine, 2021, 9, 1403-1403. | 0.7 | 0 |