

Xin Peng

List of Publications by Year in descending order

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53
papers

1,094
citations

393982

19
h-index

454577

30
g-index

67
all docs

67
docs citations

67
times ranked

1447
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional attachment morphometry and volumetric changes of masticatory muscles after free fibular flap reconstruction of the mandibular condyle. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2022, 50, 19-25.	0.7	4
2	Mechanical properties of three-dimensionally printed titanium plates used in jaw reconstruction: preliminary study. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2022, 51, 754-761.	0.7	9
3	Navigation-assisted maxillofacial reconstruction: accuracy and predictability. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2022, 51, 874-882.	0.7	5
4	Accuracy of globe-sparing orbital reconstruction using individually bent titanium mesh: A comparative study. <i>Journal of Plastic, Reconstructive and Aesthetic Surgery</i> , 2022, 75, 1971-1978.	0.5	4
5	CT-MRI Image Fusion-Based Computer-Assisted Navigation Management of Communicative Tumors Involved the Infratemporal-Middle Cranial Fossa. <i>Journal of Neurological Surgery, Part B: Skull Base</i> , 2021, 82, e321-e329.	0.4	8
6	Efficacy of computed tomography features in the differentiation of basal cell adenoma and Warthin tumor in the parotid gland. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2021, 132, 4540.	0.2	1
7	Improved procedure for Brown's Class III maxillary reconstruction with composite deep circumflex iliac artery flap using computer-assisted technique. <i>Computer Assisted Surgery</i> , 2021, 26, 9-14.	0.6	3
8	Three-dimensional morphological analysis of neocondyle bone growth after fibula free flap reconstruction. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2021, 50, 1429-1434.	0.7	2
9	Long-term Effect of Individualized Titanium Mesh in Orbital Floor Reconstruction After Maxillectomy. <i>Laryngoscope</i> , 2021, 131, 2231-2237.	1.1	6
10	Natural developing process of immunoglobulin G4-related sialadenitis after submandibular gland excision: a retrospective cohort study. <i>Clinical Rheumatology</i> , 2021, 40, 4969-4976.	1.0	3
11	Accuracy of Mixed Reality Combined With Surgical Navigation Assisted Oral and Maxillofacial Tumor Resection. <i>Frontiers in Oncology</i> , 2021, 11, 715484.	1.3	15
12	Regeneration of the Neocondyle After Free Fibular Flap Reconstruction of the Mandibular Condyle. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 479-487.	0.5	9
13	Scoring system for selective tracheostomy in head and neck surgery with free flap reconstruction. <i>Head and Neck</i> , 2020, 42, 476-484.	0.9	9
14	Accuracy of multimodal image fusion for oral and maxillofacial tumors: A revised evaluation method and its application. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2020, 48, 741-750.	0.7	6
15	Three-Dimensional Accuracy of Bone Contouring Surgery for Zygomaticomaxillary Fibrous Dysplasia Using Virtual Planning and Surgical Navigation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 2328-2338.	0.5	4
16	Selection of Guiding Plate Combined With Surgical Navigation for Microsurgical Mandibular Reconstruction. <i>Journal of Craniofacial Surgery</i> , 2020, 31, 960-965.	0.3	7
17	Factors Affecting Volume Change of Anterolateral Thigh Flap in Head and Neck Defect Reconstruction. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 2090-2098.	0.5	9
18	Double-Barrel Fibula Flap Versus Vascularized Iliac Crest Flap for Mandibular Reconstruction. <i>Journal of Oral and Maxillofacial Surgery</i> , 2020, 78, 844-850.	0.5	10

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19	Hypermethylated <i>PAX1</i> and <i>ZNF582</i> genes in the tissue sample are associated with aggressive progression of oral squamous cell carcinoma. <i>Journal of Oral Pathology and Medicine</i> , 2020, 49, 751-760.	1.4	11
20	Conservative and functional surgery in the treatment of salivary gland tumours. <i>International Journal of Oral Science</i> , 2019, 11, 22.	3.6	29
21	Outcomes of Zygomatic Complex Reconstruction With Patient-Specific Titanium Mesh Using Computer-Assisted Techniques. <i>Journal of Oral and Maxillofacial Surgery</i> , 2019, 77, 1915-1927.	0.5	6
22	Free Flap Transfer for Pediatric Head and Neck Reconstruction: What Factors Influence Flap Survival?. <i>Laryngoscope</i> , 2019, 129, 1915-1921.	1.1	11
23	Cost analysis of oral and maxillofacial free flap reconstruction for patients at an institution in China. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 590-596.	0.7	5
24	Are antithrombotic agents necessary for head and neck microvascular surgery?. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2019, 48, 869-874.	0.7	12
25	Treatment of immunoglobulin G4-related sialadenitis: outcomes of glucocorticoid therapy combined with steroid-sparing agents. <i>Arthritis Research and Therapy</i> , 2018, 20, 12.	1.6	20
26	Three-Dimensional Image Fusion of 18 F-Fluorodeoxyglucose-Positron Emission Tomography/Computed Tomography and Contrast-Enhanced Computed Tomography for Computer-Assisted Planning of Maxillectomy of Recurrent Maxillary Squamous Cell Carcinoma and Defect Reconstruction. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 1301.e1-1301.e15.	0.5	7
27	Absence of myoepithelial cells correlates with invasion and metastasis of Carcinoma ex pleomorphic adenoma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 958-964.	0.7	10
28	Risk factors for free flap failure: a retrospective analysis of 881 free flaps for head and neck defect reconstruction. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2017, 46, 941-945.	0.7	72
29	Clinicopathological characteristics and outcomes of squamous cell carcinoma of the tongue in different age groups. <i>Head and Neck</i> , 2017, 39, 2276-2282.	0.9	46
30	Angle-to-Angle Mandibular Defect Reconstruction With Fibula Flap by Using a Mandibular Fixation Device and Surgical Navigation. <i>Journal of Craniofacial Surgery</i> , 2017, 28, 1486-1491.	0.3	13
31	Prevention of Oral Candidiasis After Free Flap Surgery: Role of 3% Sodium Bicarbonate Saline in Oral Care. <i>Journal of Oral and Maxillofacial Surgery</i> , 2017, 75, 641-647.	0.5	1
32	Quality of life in long-term oral cancer survivors: an 8-year prospective study in China. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2017, 123, 67-75.	0.2	17
33	Interleukin-17A promotes tongue squamous cell carcinoma metastasis through activating miR-23b/versican pathway. <i>Oncotarget</i> , 2017, 8, 6663-6680.	0.8	24
34	Cervical metastases of oral maxillary squamous cell carcinoma: A systematic review and meta-analysis. <i>Head and Neck</i> , 2016, 38, E2335-42.	0.9	21
35	A Revised Approach for Mandibular Reconstruction With the Vascularized Iliac Crest Flap Using Virtual Surgical Planning and Surgical Navigation. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1285.e1-1285.e11.	0.5	27
36	Imaging features of medicine-related osteonecrosis of the jaws: comparison between panoramic radiography and computed tomography. <i>Oral Surgery, Oral Medicine, Oral Pathology and Oral Radiology</i> , 2016, 122, e69-e76.	0.2	31

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37	Improving the accuracy of mandibular reconstruction with vascularized iliac crest flap: Role of computer-assisted techniques. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2016, 44, 1819-1827.	0.7	31
38	A New Procedure Assisted by Digital Techniques for Secondary Mandibular Reconstruction With Free Fibula Flap. <i>Journal of Craniofacial Surgery</i> , 2016, 27, 2009-2014.	0.3	20
39	Minor salivary glands function is decreased in hyposalivation-related diseases. <i>Archives of Oral Biology</i> , 2016, 69, 63-70.	0.8	17
40	Carcinoma Ex Pleomorphic Adenoma: Is It a High-Grade Malignancy?. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 2093-2104.	0.5	19
41	Mandibular growth after paediatric mandibular reconstruction with the vascularized free fibula flap: a systematic review. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2016, 45, 440-447.	0.7	53
42	Three-Dimensional Accuracy of Virtual Planning and Surgical Navigation for Mandibular Reconstruction With Free Fibula Flap. <i>Journal of Oral and Maxillofacial Surgery</i> , 2016, 74, 1503.e1-1503.e10.	0.5	52
43	Circulating adiponectin levels in various malignancies: an updated meta-analysis of 107 studies. <i>Oncotarget</i> , 2016, 7, 48671-48691.	0.8	49
44	Diagnostic model of saliva peptide finger print analysis of oral squamous cell carcinoma patients using weak cation exchange magnetic beads. <i>Bioscience Reports</i> , 2015, 35, .	1.1	18
45	Cervical metastasis of maxillary squamous cell carcinoma. <i>International Journal of Oral and Maxillofacial Surgery</i> , 2015, 44, 285-291.	0.7	24
46	Reconstruction of maxillary defects with free fibula flap assisted by computer techniques. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2015, 43, 630-636.	0.7	61
47	Outcomes of Orbital Floor Reconstruction After Extensive Maxillectomy Using the Computer-Assisted Fabricated Individual Titanium Mesh Technique. <i>Journal of Oral and Maxillofacial Surgery</i> , 2015, 73, 2065.e1-2065.e15.	0.5	38
48	The Value of SPECT/CT in Monitoring Prefabricated Tissue-Engineered Bone and Orthotopic rhBMP-2 Implants for Mandibular Reconstruction. <i>PLoS ONE</i> , 2015, 10, e0137167.	1.1	7
49	Supraomohyoid neck dissection and modified radical neck dissection for clinically node-negative oral squamous cell carcinoma: A prospective study of prognosis, complications and quality of life. <i>Journal of Cranio-Maxillo-Facial Surgery</i> , 2014, 42, 1885-1890.	0.7	32
50	Risk factors and treatment of contralateral neck recurrence for unilateral oral squamous cell carcinoma: A retrospective study of 1482 cases. <i>Oral Oncology</i> , 2014, 50, 1081-1088.	0.8	27
51	Prognostic Factors of Squamous Cell Carcinoma of the Buccal Mucosa: A Retrospective Study of 168 Cases in North China. <i>Journal of Oral and Maxillofacial Surgery</i> , 2014, 72, 2344-2350.	0.5	27
52	Decreased adiponectin level is associated with aggressive phenotype of tongue squamous cell carcinoma. <i>Cancer Science</i> , 2013, 104, 206-213.	1.7	20
53	Maxillary Reconstruction with the Free Fibula Flap. <i>Plastic and Reconstructive Surgery</i> , 2005, 115, 1562-1569.	0.7	112