Chun Ta Liao

List of Publications by Year
in descending order

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202	5,250	94381	128225
papers	citations	37 h-index	60 g-index

212	212	212	5917
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Clinical Outcomes of Taiwanese Patients with Resected Oral Cavity Squamous Cell Carcinoma Who Underwent Reconstruction with Free Versus Local Flaps. Annals of Surgical Oncology, 2022, 29, 1130-1140.	0.7	4
2	Implantable Immunosuppressant Delivery to Prevent Rejection in Transplantation. International Journal of Molecular Sciences, 2022, 23, 1592.	1.8	7
3	Cell therapy in vascularized composite allotransplantation. Biomedical Journal, 2022, 45, 454-464.	1.4	9
4	Clinical outcomes of patients with pT4a and pT4b oral cavity squamous cell carcinoma who had undergone surgery: Results from a Taiwanese registry-based, nationwide cohort study. Oral Oncology, 2022, 126, 105750.	0.8	3
5	Venous Size Discrepancy Is a Critical Factor When Using Superficial Temporal Vessels as Recipient Vessels for Free Flaps. Journal of Reconstructive Microsurgery, 2022, 38, 654-663.	1.0	1
6	Real-time intraoperative computed tomography can accurize virtual surgical planning on the double-barrel fibular flap for mandibular reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 2702-2705.	0.5	3
7	Surgical Margins Status and Prognosis after Resection of Oral Cavity Squamous Cell Carcinoma: Results from a Taiwanese Nationwide Registry-Based Study. Cancers, 2022, 14, 15.	1.7	8
8	Free tissue transfers for reconstruction of weight-bearing heel defects: Flap selection, ulceration management, and contour revisions. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2022, 75, 1557-1566.	0.5	2
9	Secondary Mandible Reconstruction with Computer-Assisted-Surgical Simulation and Patient-Specific Pre-Bent Plates: The Algorithm of Virtual Planning and Limitations Revisited. Applied Sciences (Switzerland), 2022, 12, 4672.	1.3	1
10	Does muscle improve validated outcome measures in open tibial fractures? New insights from a cohort study of the anterolateral thigh flap (ALT) versus ALT-Vastus lateralis flaps. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2021, 74, 268-276.	0.5	5
11	Complication analysis of three different designs of temporary mandibulotomy in tongue cancer treatment. Head and Neck, 2021, 43, 909-919.	0.9	4
12	Prognostic significance of dynamic changes in lymphocyte-to-monocyte ratio in patients with head and neck cancer treated with radiotherapy: results from a large cohort study. Radiotherapy and Oncology, 2021, 154, 76-86.	0.3	13
13	The intragraft vascularized bone marrow component plays a critical role in tolerance induction after reconstructive transplantation. Cellular and Molecular Immunology, 2021, 18, 363-373.	4.8	19
14	Simultaneous Reconstruction of Mandibular and Maxillary Defects Using the Single Free Fibular Osseocutaneous Flap. Annals of Plastic Surgery, 2021, 86, 428-433.	0.5	5
15	The Medial Sural Artery Perforator Flap in Lower Extremity Reconstruction. Clinics in Plastic Surgery, 2021, 48, 249-257.	0.7	9
16	Effects of Epstein-Barr Virus Infection on the Risk and Prognosis of Primary Laryngeal Squamous Cell Carcinoma: A Hospital-Based Case-Control Study in Taiwan. Cancers, 2021, 13, 1741.	1.7	7
17	Functional Restoration in Lower Extremity Reconstruction. Clinics in Plastic Surgery, 2021, 48, 289-297.	0.7	0
18	Laryngeal Helicobacter pylori Infection and Laryngeal Cancer-Case Series and a Systematic Review. Microorganisms, 2021, 9, 1129.	1.6	4

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19	Deep Learning for Fully Automated Prediction of Overall Survival in Patients with Oropharyngeal Cancer Using FDG-PET Imaging. Clinical Cancer Research, 2021, 27, 3948-3959.	3.2	29
20	Prognostic Genetic Biomarkers Based on Oncogenic Signaling Pathways for Outcome Prediction in Patients with Oral Cavity Squamous Cell Carcinoma. Cancers, 2021, 13, 2709.	1.7	12
21	Polygenic Panels Predicting the Susceptibility of Multiple Upper Aerodigestive Tract Cancer in Oral Cancer Patients. Journal of Personalized Medicine, 2021, 11, 425.	1.1	1
22	NOTCH1 mutations as prognostic marker in oral squamous cell carcinoma. Pathology Research and Practice, 2021, 223, 153474.	1.0	7
23	Clinical outcomes of Taiwanese patients with resected squamous cell carcinoma of the upper and lower gum. Oral Oncology, 2021, 118, 105334.	0.8	2
24	Factors Affecting the Necessity of Tracheostomy in Patients with Deep Neck Infection. Diagnostics, 2021, 11, 1536.	1.3	14
25	Adequate surgical margins for oral cancer: A Taiwan cancer registry national database analysis. Oral Oncology, 2021, 119, 105358.	0.8	17
26	Prognostic stratification of patients with AJCC 2018 pStage IVB oral cavity cancer: Should pT4b and pN3 disease be reclassified?. Oral Oncology, 2021, 119, 105371.	0.8	2
27	Poor tumor differentiation is an independent adverse prognostic variable in patients with locally advanced oral cavity cancerâ€“â€“Comparison with pathological risk factors according to the NCCN guidelines. Cancer Medicine, 2021, 10, 6627-6641.	1.3	16
28	cN+pN0 disease does not portend a less favorable prognosis compared with cN0pN0 in patients with resected oral cavity squamous cell carcinoma. Cancer Medicine, 2021, 10, 6947-6958.	1.3	2
29	The prognostic value of radiologic extranodal extension in nasopharyngeal carcinoma: Systematic review and meta-analysis. Oral Oncology, 2021, 122, 105518.	0.8	10
30	Unraveling the Crucial Roles of FoxP3+ Regulatory T Cells in Vascularized Composite Allograft Tolerance Induction and Maintenance. Transplantation, 2021, 105, 1238-1249.	0.5	14
31	Whole-exome sequencing identifies biosignatures that predict adverse survival outcomes in surgically treated patients with oral cavity squamous cell carcinoma. Oral Oncology, 2021, 122, 105547.	0.8	3
32	Circulating p16-Positive and p16-Negative Tumor Cells Serve as Independent Prognostic Indicators of Survival in Patients with Head and Neck Squamous Cell Carcinomas. Journal of Personalized Medicine, 2021, 11, 1156.	1.1	2
33	Parotid Space, a Different Space from Other Deep Neck Infection Spaces. Microorganisms, 2021, 9, 2361.	1.6	7
34	Improved prognostic stratification of patients with pN3b oral cavity cancer based on maximum standardized uptake value of metastatic nodes, lymph node ratio, and level of cervical nodal metastases. Oral Oncology, 2021, 123, 105593.	0.8	7
35	Characteristics and outcome differences in male and female oral cavity cancer patients in Taiwan. Medicine (United States), 2021, 100, e27674.	0.4	7
36	Human papillomavirus infection is not associated with laryngeal squamous cell carcinoma in Taiwan. Journal of Microbiology, Immunology and Infection, 2020, 53, 79-86.	1.5	8

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37	Precision Adjuvant Therapy Based on Detailed Pathologic Risk Factors for Resected Oral Cavity Squamous Cell Carcinoma: Long-Term Outcome Comparison of CGMH and NCCN Guidelines. International Journal of Radiation Oncology Biology Physics, 2020, 106, 916-925.	0.4	39
38	Comparison of 18F-FDG PET/MRI, MRI, and 18F-FDG PET/CT for the detection of synchronous cancers and distant metastases in patients with oropharyngeal and hypopharyngeal squamous cell carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 94-104.	3.3	17
39	A combined analysis of maximum standardized uptake value on FDG-PET, genetic markers, and clinicopathological risk factors in the prognostic stratification of patients with resected oral cavity squamous cell carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2020, 47, 84-93.	3.3	7
40	Incorporation of Astragalus polysaccharides injection during concurrent chemoradiotherapy in advanced pharyngeal or laryngeal squamous cell carcinoma: preliminary experience of a phase II double-blind, randomized trial. Journal of Cancer Research and Clinical Oncology, 2020, 146, 33-41.	1.2	22
41	Attitudes of Hand Surgeons and Hand Reconstruction Patients Toward Hand Allotransplantation in Taiwan. Annals of Plastic Surgery, 2020, 84, S107-S111.	0.5	6
42	Perfusion dynamics of the medial sural artery perforator (MSAP) flap in lower extremity reconstruction using laser Doppler perfusion imaging (LDPI): a clinical study. Journal of Plastic Surgery and Hand Surgery, 2020, 54, 112-119.	0.4	7
43	ASO Author Reflections: Depth of Invasion in Oral Cavity Squamous Cell Carcinomaâ€"Past, Present, and Future. Annals of Surgical Oncology, 2020, 27, 727-728.	0.7	0
44	Synchronous reconstruction of esophageal defect and voice with J-flap after laryngopharyngectomy: Indications and outcomes. Oral Oncology, 2020, 110, 104947.	0.8	2
45	The Medial Sural Artery Perforator Flap: Lessons Learned from 200 Consecutive Cases. Plastic and Reconstructive Surgery, 2020, 146, 630e-641e.	0.7	19
46	Missed radiation therapy sessions in first three weeks predict distant metastasis and less favorable outcomes in surgically treated patients with oral cavity squamous cell carcinoma. Radiation Oncology, 2020, 15, 194.	1.2	3
47	Development of a Machine Learning Model for Survival Risk Stratification of Patients With Advanced Oral Cancer. JAMA Network Open, 2020, 3, e2011768.	2.8	42
48	Pretreatment 18F-FDG PET/CT texture parameters provide complementary information to Epstein-Barr virus DNA titers in patients with metastatic nasopharyngeal carcinoma. Oral Oncology, 2020, 104, 104628.	0.8	10
49	Nuclear Magnetic Resonance Metabolomics Biomarkers for Identifying High Risk Patients with Extranodal Extension in Oral Squamous Cell Carcinoma. Journal of Clinical Medicine, 2020, 9, 951.	1.0	17
50	Development and validation of a prognostic model incorporating [18F]FDG PET/CT radiomics for patients with minor salivary gland carcinoma. EJNMMI Research, 2020, 10, 74.	1.1	8
51	Evaluation of circulating miRNAs for earlier cancer detection through machine-learning expression profiling.. Journal of Clinical Oncology, 2020, 38, 1559-1559.	0.8	1
52	Sequential alterations of Stensenâ€™s duct and parotid gland after radical surgeries in buccal cancer. Oral Oncology, 2019, 96, 15-20.	0.8	4
53	Parapharyngeal space tumors: a serial case study. Journal of International Medical Research, 2019, 47, 4004-4013.	0.4	16
54	Tumor Depth of Invasion (Tumorâ€‰>â€‰4Âcm/Depthâ€‰>â€‰10Âmm and Depthâ€‰>â€‰20Âmm) and Through Cortex/Skin Invasion are Both Valid Criteria for Classifying Tumors as pT4a in AJCC 2018 Oral Cavity Cancer Staging System. Annals of Surgical Oncology, 2019, 26, 3663-3672.	0.7	9

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55	Review of emerging biomarkers in head and neck squamous cell carcinoma in the era of immunotherapy and targeted therapy. Head and Neck, 2019, 41, 19-45.	0.9	70
56	Anterolateral thigh free flaps for the reconstruction of scalp angiosarcoma â€“ 18-year experience in Chang Gung memorial hospital. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2019, 72, 1900-1908.	0.5	10
57	Amplification of the EGFR and CCND1 Are Coordinated and Play Important Roles in the Progression of Oral Squamous Cell Carcinomas. Cancers, 2019, 11, 760.	1.7	28
58	The Prognostic Roles of Pretreatment Circulating Tumor Cells, Circulating Cancer Stem-Like Cells, and Programmed Cell Death-1 Expression on Peripheral Lymphocytes in Patients with Initially Unresectable, Recurrent or Metastatic Head and Neck Cancer: An Exploratory Study of Three Biomarkers in One-time Blood Drawing. Cancers, 2019, 11, 540.	1.7	12
59	Alcohol-metabolizing Enzymes' Gene Polymorphisms and Susceptibility to Multiple Head and Neck Cancers. Cancer Prevention Research, 2019, 12, 247-254.	0.7	12
60	Prognostic Roles of SCC Antigen, CRP and CYFRA 21-1 in Oral Cavity Squamous Cell Carcinoma. Anticancer Research, 2019, 39, 2025-2033.	0.5	20
61	Extended Use of Chimeric Medial Sural Artery Perforator Flap for 3-Dimensional Defect Reconstruction. Annals of Plastic Surgery, 2019, 82, S86-S94.	0.5	14
62	Depth of invasion alone as an indication for postoperative radiotherapy in small oral squamous cell carcinomas: An International Collaborative Study. Head and Neck, 2019, 41, 1935-1942.	0.9	32
63	Patient-Reported Outcome Measures for Toe-to-Hand Transfer: A Prospective Longitudinal Study. Plastic and Reconstructive Surgery, 2019, 143, 1122-1132.	0.7	14
64	Evaluation of venous pathology of the lower extremities with triggered angiography non-contrast-enhanced magnetic resonance imaging. BMC Medical Imaging, 2019, 19, 96.	1.4	19
65	Textural features on 18F-FDG PET/CT and dynamic contrast-enhanced MR imaging for predicting treatment response and survival of patients with hypopharyngeal carcinoma. Medicine (United States), 2019, 98, e16608.	0.4	10
66	Clinical utility of simultaneous whole-body 18F-FDG PET/MRI as a single-step imaging modality in the staging of primary nasopharyngeal carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2018, 45, 1297-1308.	3.3	81
67	The Prediction Value of the Systemic Inflammation Score for Oral Cavity Squamous Cell Carcinoma. Otolaryngology - Head and Neck Surgery, 2018, 158, 1042-1050.	1.1	24
68	Heterogeneity and irregularity of pretreatment 18F-fluorodeoxyglucose positron emission tomography improved prognostic stratification of p16-negative high-risk squamous cell carcinoma of the oropharynx. Oral Oncology, 2018, 78, 156-162.	0.8	21
69	Suprafascial dissection of the pedicled groin flap: A safe and practical approach to flap harvest. Microsurgery, 2018, 38, 458-465.	0.6	8
70	Aggressive Angiomyxomaâ€”Report of a Rare Male Buttock Lesion. Plastic and Reconstructive Surgery - Global Open, 2018, 6, e1879.	0.3	5
71	Pathological risk factors stratification in pN3b oral cavity squamous cell carcinoma: Focus on the number of positive nodes and extranodal extension. Oral Oncology, 2018, 86, 188-194.	0.8	26
72	Nodal failure patterns and utility of elective nodal irradiation in submandibular gland carcinoma treated with postoperative radiotherapy - a multicenter experience. Radiation Oncology, 2018, 13, 184.	1.2	10

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73	Genetic diagnosis of neurofibromatosis type 1: targeted next- generation sequencing with Multiple Ligation-Dependent Probe Amplification analysis. Journal of Biomedical Science, 2018, 25, 72.	2.6	19
74	Prognostic significance of combined pretreatment lymphocyte counts and body mass index in patients with head and neck cancer treated with radiation therapy. Cancer Medicine, 2018, 7, 2808-2815.	1.3	8
75	To do or not to do: salvage management for hypopharyngeal cancer after chemoradiation therapy. European Archives of Oto-Rhino-Laryngology, 2018, 275, 2119-2126.	0.8	8
76	Oral Microbiota Community Dynamics Associated With Oral Squamous Cell Carcinoma Staging. Frontiers in Microbiology, 2018, 9, 862.	1.5	211
77	A Novel Multi-Gene Detection Platform for the Analysis of miRNA Expression. Scientific Reports, 2018, 8, 10684.	1.6	12
78	The role of adjuvant treatment in earlyâ€stage oral cavity squamous cell carcinoma: An international collaborative study. Cancer, 2018, 124, 2948-2955.	2.0	43
79	A phase II randomized trial comparing neoadjuvant chemotherapy followed by concurrent chemoradiotherapy versus concurrent chemoradiotherapy alone in advanced squamous cell carcinoma of the pharynx or larynx. Biomedical Journal, 2018, 41, 129-136.	1.4	23
80	Adjuvant radiotherapy after curative surgery for oral cavity squamous cell carcinoma and treatment effect of timing and duration on outcome-A Taiwan Cancer Registry national database analysis. Cancer Medicine, 2018, 7, 3073-3083.	1.3	26
81	Interleukin 17 and peripheral IL-17-expressing T cells are negatively correlated with the overall survival of head and neck cancer patients. Oncotarget, 2018, 9, 9825-9837.	0.8	42
82	Induction chemotherapy with dose-modified docetaxel, cisplatin, and 5-fluorouracil in Asian patients with borderline resectable or unresectable head and neck cancer. Journal of the Formosan Medical Association, 2017, 116, 185-192.	0.8	24
83	Refinements in flap design and inset for pharyngoesophageal reconstruction with free thigh flaps. Microsurgery, 2017, 37, 112-118.	0.6	20
84	Association between the diagnosis-to-treatment interval and overall survival in Taiwanese patients with oral cavity squamous cell carcinoma. European Journal of Cancer, 2017, 72, 226-234.	1.3	35
85	Roles of preoperative C-reactive protein are more relevant in buccal cancer than other subsites. World Journal of Surgical Oncology, 2017, 15, 47.	0.8	19
86	Clinical Outcomes of Taiwanese Patients with cT4 Oral Cavity Squamous Cell Carcinoma: Toward the Identification of the Optimal Initial Treatment Approach for cT4b Patients. Annals of Surgical Oncology, 2017, 24, 785-793.	0.7	17
87	Salvage of postcranioplasty implant exposure using free tissue transfer. Head and Neck, 2017, 39, 1655-1661.	0.9	18
88	Clinical Outcomes in pT4 Tongue Carcinoma are Worse than in pT3 Disease: How Extrinsic Muscle Invasion Should be Considered?. Annals of Surgical Oncology, 2017, 24, 2570-2579.	0.7	12
89	Clinical impact of PET/CT imaging after adjuvant therapy in patients with oral cavity squamous cell carcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 1702-1711.	3.3	9
90	The secondâ€time flap from the previously used anterior thigh donor site for head and neck microsurgical reconstruction. Journal of Surgical Oncology, 2017, 115, 392-401.	0.8	3

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91	Comparative clinical outcomes of Taiwanese patients with resected buccal and tongue squamous cell carcinomas. Oral Oncology, 2017, 67, 95-102.	0.8	12
92	The medial femoral condyle flap to re-vitalise the femoral head for calcaneal reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 974-976.	0.5	5
93	Familial aggregation of nasopharyngeal carcinoma in Taiwan. Oral Oncology, 2017, 73, 10-15.	0.8	16
94	Life quality improvement in hoarse patients with early glottic cancer after transoral laser microsurgery. Head and Neck, 2017, 39, 2070-2078.	0.9	2
95	What should we expect from robotic surgery for second primary oropharyngeal cancer?. European Archives of Oto-Rhino-Laryngology, 2017, 274, 3161-3168.	0.8	0
96	Doseâ€escalated radiation therapy is associated with better overall survival in patients with bone metastases from solid tumors: a propensity scoreâ€matched study. Cancer Medicine, 2017, 6, 2087-2097.	1.3	4
97	Epidermal growth factor receptor intron-1 CA repeat polymorphism on protein expression and clinical outcome in Taiwanese oral squamous cell carcinoma. Scientific Reports, 2017, 7, 4963.	1.6	5
98	Tumor heterogeneity measured on Fâ€18 fluorodeoxyglucose positron emission tomography/computed tomography combined with plasma Epsteinâ€Barr Virus load predicts prognosis in patients with primary nasopharyngeal carcinoma. Laryngoscope, 2017, 127, E22-E28.	1.1	34
99	Local Rhomboid Flap Reconstruction for Skin Defects After Excising Large Parotid Gland Tumors. Journal of Oral and Maxillofacial Surgery, 2017, 75, 225.e1-225.e5.	0.5	7
100	Versatility and â€œflap efficiencyâ€•of pedicled perforator flaps in lower extremity reconstruction. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2017, 70, 67-77.	0.5	38
101	EGFR copy number alterations in primary tumors, metastatic lymph nodes, and recurrent and multiple primary tumors in oral cavity squamous cell carcinoma. BMC Cancer, 2017, 17, 592.	1.1	10
102	Cystic nodal metastasis in patients with oropharyngeal squamous cell carcinoma receiving chemoradiotherapy: Relationship with human papillomavirus status and failure patterns. PLoS ONE, 2017, 12, e0180779.	1.1	29
103	Postoperative radiotherapy with or without concurrent chemotherapy for oral squamous cell carcinoma in patients with three or more minor risk factors: a propensity score matching analysis. Radiation Oncology, 2017, 12, 184.	1.2	21
104	Multiparametric imaging using 18F-FDG PET/CT heterogeneity parameters and functional MRI techniques: prognostic significance in patients with primary advanced oropharyngeal or hypopharyngeal squamous cell carcinoma treated with chemoradiotherapy. Oncotarget, 2017, 8, 62606-62621.	0.8	30
105	Molecular and serologic markers of HPV 16 infection are associated with local recurrence in patients with oral cavity squamous cell carcinoma. Oncotarget, 2017, 8, 34820-34835.	0.8	12
106	Endoplasmic reticulum aminopeptidase 2 involvement in metastasis of oral cavity squamous cell carcinoma discovered by proteome profiling of primary cancer cells. Oncotarget, 2017, 8, 61698-61708.	0.8	16
107	Predictive value of 1H MR spectroscopy and 18F-FDG PET/CT for local control of advanced oropharyngeal and hypopharyngeal squamous cell carcinoma receiving chemoradiotherapy: a prospective study. Oncotarget, 2017, 8, 115513-115525.	0.8	2
108	Clinical Implications of FADD Gene Amplification and Protein Overexpression in Taiwanese Oral Cavity Squamous Cell Carcinomas. PLoS ONE, 2016, 11, e0164870.	1.1	23

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109	Association between multidisciplinary team care approach and survival rates in patients with oral cavity squamous cell carcinoma. Head and Neck, 2016, 38, E1544-53.	0.9	38
110	Reliability of officeâ€based narrowâ€band imagingâ€“guided flexible laryngoscopic tissue samplings. Laryngoscope, 2016, 126, 2764-2769.	1.1	13
111	The effect of systemic injury score on the decision making of mangled lower extremities. Injury, 2016, 47, 2127-2130.	0.7	12
112	Classification of vocal fold leukoplakia by clinical scoring. Head and Neck, 2016, 38, E1998-2003.	0.9	37
113	Dynamic contrast-enhanced MRI, diffusion-weighted MRI and 18F-FDG PET/CT for the prediction of survival in oropharyngeal or hypopharyngeal squamous cell carcinoma treated with chemoradiation. European Radiology, 2016, 26, 4162-4172.	2.3	55
114	Defining risk groups of patients with cancer ofÂunknown primary site and cervical nodal metastases by F-18 fluorodeoxyglucose positron emission tomography and computed tomography imaging. Kaohsiung Journal of Medical Sciences, 2016, 32, 407-413.	0.8	3
115	Comparison of the American Joint Committee on Cancer N1 versus N2a nodal categories for predicting survival and recurrence in patients with oral cancer: Time to acknowledge an arbitrary distinction and modify the system. Head and Neck, 2016, 38, 135-139.	0.9	20
116	The Triangle of Unfavorable Outcomes After Microsurgical Head and Neck Reconstruction. Clinics in Plastic Surgery, 2016, 43, 615-620.	0.7	7
117	The distally based, venous supercharged anterolateral thigh flap. Microsurgery, 2016, 36, 20-28.	0.6	27
118	Heterogeneity of ¹⁸<scp>Fâ€FDG PET</scp> combined with expression of <scp>EGFR</scp> may improve the prognostic stratification of advanced oropharyngeal carcinoma. International Journal of Cancer, 2016, 138, 731-738.	2.3	17
119	Adding concurrent chemotherapy to postoperative radiotherapy improves locoregional control but Not overall survival in patients with salivary gland adenoid cystic carcinomaâ€”a propensity score matched study. Radiation Oncology, 2016, 11, 47.	1.2	41
120	The position of â€˜shunt restrictionâ€™ along an arterialized vein affects venous congestion and flap perfusion of an arterialized venousÂflap. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2016, 69, 1389-1396.	0.5	6
121	Negative pressure wound therapy for the management of flaps with venous congestion. Microsurgery, 2016, 36, 467-473.	0.6	24
122	Algorithmic approach to lower abdominal, perineal, and groin reconstruction using anterolateral thigh flaps. Microsurgery, 2016, 36, 104-114.	0.6	36
123	Clues toward precision medicine in oral squamous cell carcinoma: utility of next-generation sequencing for the prognostic stratification of high-risk patients harboring neck lymph node extracapsular extension. Oncotarget, 2016, 7, 63082-63092.	0.8	10
124	Missense mutations in the TP53 DNA-binding domain predict outcomes in patients with advanced oral cavity squamous cell carcinoma. Oncotarget, 2016, 7, 44194-44210.	0.8	18
125	Serum markers of CYFRA 21-1 and C-reactive proteins in oral squamous cell carcinoma. World Journal of Surgical Oncology, 2015, 13, 253.	0.8	28
126	Somatic copy number alterations detected by ultra-deep targeted sequencing predict prognosis in oral cavity squamous cell carcinoma. Oncotarget, 2015, 6, 19891-19906.	0.8	21

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127	Revisiting Spontaneous Rupture of the Extensor Pollicis Longus Tendon: Eight Cases without Identifiable Predisposing Factor. Hand, 2015, 10, 726-731.	0.7	17
128	Positive Clinical Impact of an Additional PET/CT Scan Before Adjuvant Radiotherapy or Concurrent Chemoradiotherapy in Patients with Advanced Oral Cavity Squamous Cell Carcinoma. Journal of Nuclear Medicine, 2015, 56, 22-30.	2.8	14
129	Functional and aesthetic outcomes of the fingertips after nail lengthening using the eponychial flap. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2015, 68, 1438-1446.	0.5	6
130	Office-based narrow band imaging-guided flexible laryngoscopy tissue sampling: A cost-effectiveness analysis evaluating its impact on Taiwanese health insurance program. Journal of the Formosan Medical Association, 2015, 114, 633-638.	0.8	10
131	Clinical Outcomes of Patients with Resected Oral Cavity Cancer and Simultaneous Second Primary Malignancies. PLoS ONE, 2015, 10, e0136918.	1.1	8
132	Ultra-deep targeted sequencing of advanced oral squamous cell carcinoma identifies a mutation-based prognostic gene signature. Oncotarget, 2015, 6, 18066-18080.	0.8	58
133	Ultra-deep targeted sequencing to identify HRAS, TP53, and CDKN2A somatic mutations as molecular prognostic markers in patients with advanced oral squamous cell carcinoma.. Journal of Clinical Oncology, 2015, 33, 6024-6024.	0.8	0
134	Can somatic copy number alterations detected by ultradeep targeted sequencing predict prognosis in oral squamous cell carcinoma?. Journal of Clinical Oncology, 2015, 33, 6027-6027.	0.8	0
135	Using SCC Antigen and CRP Levels as Prognostic Biomarkers in Recurrent Oral Cavity Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e103265.	1.1	29
136	Clinical Utility of Multimodality Imaging with Dynamic Contrast-Enhanced MRI, Diffusion-Weighted MRI, and 18F-FDG PET/CT for the Prediction of Neck Control in Oropharyngeal or Hypopharyngeal Squamous Cell Carcinoma Treated with Chemoradiation. PLoS ONE, 2014, 9, e115933.	1.1	53
137	Development and Evaluation of an Open-Source Software Package â€œCGITAâ€•for Quantifying Tumor Heterogeneity with Molecular Images. BioMed Research International, 2014, 2014, 1-9.	0.9	103
138	Primary Tumor Staging for Oral Cancer and a Proposed Modification Incorporating Depth of Invasion. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 1138.	1.2	236
139	The Origin of Regional Failure in Oral Cavity Squamous Cell Carcinoma With Pathologically Negative Neck Metastases. JAMA Otolaryngology - Head and Neck Surgery, 2014, 140, 1130.	1.2	20
140	Human papillomavirus 16/18 E7 viral loads predict distant metastasis in oral cavity squamous cell carcinoma. Journal of Clinical Virology, 2014, 61, 230-236.	1.6	24
141	Vascularised toe proximal interphalangeal joint transfer in posttraumatic finger joint reconstruction: The effect of skin paddle design on extensor lag. Journal of Plastic, Reconstructive and Aesthetic Surgery, 2014, 67, 56-62.	0.5	18
142	Prognostic value of prepontine cistern invasion in nasopharyngeal carcinoma treated by intensity-modulated radiotherapy. Oral Oncology, 2014, 50, 228-233.	0.8	9
143	Clinical evidence of field cancerization in patients with oral cavity cancer in a betel quid chewing area. Oral Oncology, 2014, 50, 721-731.	0.8	67
144	Postoperative Concomitant Chemoradiotherapy Improved Treatment Outcomes of Patients with Oral Cavity Cancer with Multiple-Node Metastases but No Other Major Risk Factors. PLoS ONE, 2014, 9, e86922.	1.1	10

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145	Priority of Fibular Reconstruction in Patients with Oral Cavity Cancer Undergoing Segmental Mandibulectomy. PLoS ONE, 2014, 9, e94315.	1.1	12
146	MicroRNAs MiR-218, MiR-125b, and Let-7g Predict Prognosis in Patients with Oral Cavity Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e102403.	1.1	46
147	Increasing rates of low-risk human papillomavirus infections in patients with oral cavity squamous cell carcinoma: Association with clinical outcomes. Journal of Clinical Virology, 2013, 57, 331-337.	1.6	27
148	Comparative outcomes in oral cavity cancer with resected pT4a and pT4b. Oral Oncology, 2013, 49, 230-236.	0.8	27
149	Outcome Analyses of Unusual Site Neck Recurrence in Oral Cavity Cancer. Annals of Surgical Oncology, 2013, 20, 257-266.	0.7	15
150	Primary free functioning muscle transfer for fingers with accompanying tendon transfer for thumb provide one-stage upper extremity composite reconstruction in acute open wound. Journal of Trauma, 2012, 72, 737-743.	2.3	6
151	Opponensplasty Provides Predictable Opposable Tripod Pinch in Toe Transfer for Proximal Thumb Ray Defect Reconstruction. Plastic and Reconstructive Surgery, 2012, 130, 810e-818e.	0.7	8
152	Identification of a High-Risk Group Among Patients With Oral Cavity Squamous Cell Carcinoma and pT1â€“2N0 Disease. International Journal of Radiation Oncology Biology Physics, 2012, 82, 284-290.	0.4	54
153	Human Papillomavirus-16 Infection in Advanced Oral Cavity Cancer Patients Is Related to an Increased Risk of Distant Metastases and Poor Survival. PLoS ONE, 2012, 7, e40767.	1.1	92
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