Chung-Jan Kang

List of Publications by Year in descending order

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87	1,899	23	39
papers	citations	h-index	g-index
95	95	95	2335
all docs	docs citations	times ranked	citing authors

#	Article	lF	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	Comprehensive Evaluation of Vocal Outcomes and Quality of Life after Total Laryngectomy and Voice Restoration with J-Flap and Tracheoesophageal Puncture. Cancers, 2022, 14, 544.	1.7	2
3	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
4	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
5	Utilization of the lymph node-to-primary tumor ratio of PET standardized uptake value and circulating Epstein–Barr virus DNA to predict distant metastasis in nasopharyngeal carcinoma. Radiotherapy and Oncology, 2022, 177, 1-8.	0.3	4
6	Speech Performance after Anterolateral Thigh Phonatory Tube Reconstruction for Total Laryngectomy. Laryngoscope, 2021, 131, 1349-1357.	1.1	4
7	Complication analysis of three different designs of temporary mandibulotomy in tongue cancer treatment. Head and Neck, 2021, 43, 909-919.	0.9	4
8	Association between multidisciplinary team care and the completion of treatment for oral squamous cell carcinoma: A cohort populationâ€based study. European Journal of Cancer Care, 2021, 30, e13367.	0.7	5
9	Prognostic value of radiologic extranodal extension in patients with hypopharyngeal cancer treated with primary chemoradiation. Radiotherapy and Oncology, 2021, 156, 217-222.	0.3	3
10	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
11	Laryngeal Helicobacter pylori Infection and Laryngeal Cancer-Case Series and a Systematic Review. Microorganisms, 2021, 9, 1129.	1.6	4
12	Screening Severe Obstructive Sleep Apnea in Children with Snoring. Diagnostics, 2021, 11, 1168.	1.3	7
13	Intensity Modulated Proton Beam Therapy versus Volumetric Modulated Arc Therapy for Patients with Nasopharyngeal Cancer: A Propensity Score-Matched Study. Cancers, 2021, 13, 3555.	1.7	15
14	Molecular Interplays Between Cell Invasion and Radioresistance That Lead to Poor Prognosis in Head-Neck Cancer. Frontiers in Oncology, 2021, 11, 681717.	1.3	8
15	Clinical outcomes of Taiwanese patients with resected squamous cell carcinoma of the upper and lower gum. Oral Oncology, 2021, 118, 105334.	0.8	2
16	Factors Affecting the Necessity of Tracheostomy in Patients with Deep Neck Infection. Diagnostics, 2021, 11, 1536.	1.3	14
17	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
18	Poor tumor differentiation is an independent adverse prognostic variable in patients with locally advanced oral cavity cancer––Comparison with pathological risk factors according to the NCCN guidelines. Cancer Medicine, 2021, 10, 6627-6641.	1.3	16

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19	cN+pNO disease does not portend a less favorable prognosis compared with cN0pNO in patients with resected oral cavity squamous cell carcinoma. Cancer Medicine, 2021, 10, 6947-6958.	1.3	2
20	The prognostic value of radiologic extranodal extension in nasopharyngeal carcinoma: Systematic review and meta-analysis. Oral Oncology, 2021, 122, 105518.	0.8	10
21	Parotid Space, a Different Space from Other Deep Neck Infection Spaces. Microorganisms, 2021, 9, 2361.	1.6	7
22	Efficacy of Postoperative Unilateral Neck Irradiation in Patients with Buccal Mucosa Squamous Carcinoma with Extranodal Extension: A Propensity Score Analysis. Cancers, 2021, 13, 5997.	1.7	3
23	Using a 360° Virtual Reality or 2D Video to Learn History Taking and Physical Examination Skills for Undergraduate Medical Students: Pilot Randomized Controlled Trial. JMIR Serious Games, 2021, 9, e13124.	1.7	8
24	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
25	Characteristics and outcome differences in male and female oral cavity cancer patients in Taiwan. Medicine (United States), 2021, 100, e27674.	0.4	7
26	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
27	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
28	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
29	Patients with oral cancer do not undergo surgery as primary treatment: A population-based study in Taiwan. Journal of the Formosan Medical Association, 2020, 119, 392-398.	0.8	2
30	Lymph node-to-primary tumor standardized uptake value ratio on PET predicts distant metastasis in nasopharyngeal carcinoma. Oral Oncology, 2020, 110, 104756.	0.8	13
31	Synchronous reconstruction of esophageal defect and voice with J-flap after laryngopharyngectomy: Indications and outcomes. Oral Oncology, 2020, 110, 104947.	0.8	2
32	Development and evaluation of a computerized clinical outcome assessment tool for head and neck cancer patients. Medicine (United States), 2020, 99, e20304.	0.4	1
33	Classifying Neck Lymph Nodes of Head and Neck Squamous Cell Carcinoma in MRI Images with Radiomic Features. Journal of Digital Imaging, 2020, 33, 613-618.	1.6	22
34	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
35	Prognostic impact of extratumoral perineural invasion in patients with oral cavity squamous cell carcinoma. Cancer Medicine, 2019, 8, 6185-6194.	1.3	20
36	Sequential alterations of Stensen's duct and parotid gland after radical surgeries in buccal cancer. Oral Oncology, 2019, 96, 15-20.	0.8	4

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37	Tumor Depth of Invasion (Tumor > 4Âcm/Depth > 10Âmm and Depth > 20Âmm) and 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.	Through (0.7	Cortex/Skin 9
38	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
39	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
40	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
41	Cognitive Style and Mobile E-Learning in Emergent Otorhinolaryngology-Head and Neck Surgery Disorders for Millennial Undergraduate Medical Students: Randomized Controlled Trial. Journal of Medical Internet Research, 2018, 20, e56.	2.1	26
42	Mobile Technology in E-Learning for Undergraduate Medical Education on Emergent Otorhinolaryngology–Head and Neck Surgery Disorders: Pilot Randomized Controlled Trial. JMIR Medical Education, 2018, 4, e8.	1.2	21
43	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
44	Refinements in flap design and inset for pharyngoesophageal reconstruction with free thigh flaps. Microsurgery, 2017, 37, 112-118.	0.6	20
45	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
46	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
47	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
48	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
49	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
50	Comparative clinical outcomes of Taiwanese patients with resected buccal and tongue squamous cell carcinomas. Oral Oncology, 2017, 67, 95-102.	0.8	12
51	Life quality improvement in hoarse patients with early glottic cancer after transoral laser microsurgery. Head and Neck, 2017, 39, 2070-2078.	0.9	2
52	An elective radiation dose of 46 Gy is feasible in nasopharyngeal carcinoma treated by intensity-modulated radiotherapy. Medicine (United States), 2017, 96, e6036.	0.4	4
53	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
54	Body image in head and neck cancer patients treated with radiotherapy: the impact of surgical procedures. Health and Quality of Life Outcomes, 2017, 15, 165.	1.0	20

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55	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
56	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
57	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
58	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
59	Outcomes and prognostic factors for surgery followed by modern radiation therapy in parotid gland carcinomas. Japanese Journal of Clinical Oncology, 2016, 46, 832-838.	0.6	12
60	Mortality in tongue cancer patients treated by curative surgery: a retrospective cohort study from CGRD. PeerJ, 2016, 4, e2794.	0.9	18
61	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
62	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
63	The role of elective neck dissection in early stage buccal cancer. Laryngoscope, 2015, 125, 128-133.	1.1	34
64	Clinical Outcomes of Patients with Resected Oral Cavity Cancer and Simultaneous Second Primary Malignancies. PLoS ONE, 2015, 10, e0136918.	1.1	8
65	Using SCC Antigen and CRP Levels as Prognostic Biomarkers in Recurrent Oral Cavity Squamous Cell Carcinoma. PLoS ONE, 2014, 9, e103265.	1.1	29
66	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
67	Prognostic value of prepontine cistern invasion in nasopharyngeal carcinoma treated by intensity-modulated radiotherapy. Oral Oncology, 2014, 50, 228-233.	0.8	9
68	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
69	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
70	Priority of Fibular Reconstruction in Patients with Oral Cavity Cancer Undergoing Segmental Mandibulectomy. PLoS ONE, 2014, 9, e94315.	1.1	12
71	Pretreatment 18F-FDG PET standardized uptake value of primary tumor and neck lymph nodes as a predictor of distant metastasis for patients with nasopharyngeal carcinoma. Oral Oncology, 2013, 49, 169-174.	0.8	35
72	Refining the role of preoperative Câ€reactive protein by neutrophil/lymphocyte ratio in oral cavity squamous cell carcinoma. Laryngoscope, 2013, 123, 2690-2699.	1.1	72

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73	Identification of a High-Risk Group Among Patients With Oral Cavity Squamous Cell Carcinoma and pT1–2N0 Disease. International Journal of Radiation Oncology Biology Physics, 2012, 82, 284-290.	0.4	54
74	Risk Stratification in Oral Cavity Squamous Cell Carcinoma by Preoperative CRP and SCC Antigen Levels. Annals of Surgical Oncology, 2012, 19, 3856-3864.	0.7	57
75	Neck dissection field and lymph node density predict prognosis in patients with oral cavity cancer and pathological node metastases treated with adjuvant therapy. Oral Oncology, 2012, 48, 329-336.	0.8	111
76	Outcome Analysis of Patients With Oral Cavity Cancer and Extracapsular Spread in Neck Lymph Nodes. International Journal of Radiation Oncology Biology Physics, 2011, 81, 930-937.	0.4	47
77	The Number of Pathologically Positive Lymph Nodes and Pathological Tumor Depth Predicts Prognosis in Patients With Poorly Differentiated Squamous Cell Carcinoma of the Oral Cavity. International Journal of Radiation Oncology Biology Physics, 2011, 81, e223-e230.	0.4	49
78	Outcome analysis of patients with well-differentiated oral cavity squamous cell carcinoma. Oral Oncology, 2011, 47, 1085-1091.	0.8	25
79	Post-tonsillectomy pulmonary complication in a patient with tonsillar myeloid sarcoma. International Journal of Hematology, 2011, 93, 220-223.	0.7	2
80	Clinical significance of preoperative squamous cell carcinoma antigen in oralâ€cavity squamous cell carcinoma. Laryngoscope, 2011, 121, 971-977.	1.1	35
81	Treatment Results of Postoperative Radiotherapy on Squamous Cell Carcinoma of the Oral Cavity: Coexistence of Multiple Minor Risk Factors Results in Higher Recurrence Rates. International Journal of Radiation Oncology Biology Physics, 2010, 77, 1024-1029.	0.4	68
82	Primary Tumor Site as a Predictor of Treatment Outcome for Definitive Radiotherapy of Advanced-Stage Oral Cavity Cancers. International Journal of Radiation Oncology Biology Physics, 2010, 78, 1011-1019.	0.4	40
83	Outcome Analysis of Patients with pN2 Oral Cavity Cancer. Annals of Surgical Oncology, 2010, 17, 1118-1126.	0.7	31
84	Neck treatment of patients with early stage oral tongue cancer. Cancer, 2008, 112, 1066-1075.	2.0	120
85	Surgical outcome of T4a and resected T4b oral cavity cancer. Cancer, 2006, 107, 337-344.	2.0	117
86	Nasopharyngeal carcinoma staging by (18)F-fluorodeoxyglucose positron emission tomography. International Journal of Radiation Oncology Biology Physics, 2005, 62, 501-507.	0.4	96
87	Surgical treatment of oral verrucous carcinoma. Chang Gung Medical Journal, 2003, 26, 807-12.	0.7	18