

Melvin L K Chua

List of Publications by Citations

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137
papers

4,716
citations

26
h-index

67
g-index

174
ext. papers

6,436
ext. citations

7.2
avg, IF

6.18
L-index

#	Paper	IF	Citations
137	Nasopharyngeal carcinoma. <i>Lancet, The</i> , 2016 , 387, 1012-1024	40	799
136	SARS-CoV-2 Transmission in Patients With Cancer at a Tertiary Care Hospital in Wuhan, China. <i>JAMA Oncology</i> , 2020 , 6, 1108-1110	13.4	656
135	A Practical Approach to the Management of Cancer Patients During the Novel Coronavirus Disease 2019 (COVID-19) Pandemic: An International Collaborative Group. <i>Oncologist</i> , 2020 , 25, e936-e945	5.7	356
134	Genomic hallmarks of localized, non-indolent prostate cancer. <i>Nature</i> , 2017 , 541, 359-364	50.4	320
133	Gemcitabine and Cisplatin Induction Chemotherapy in Nasopharyngeal Carcinoma. <i>New England Journal of Medicine</i> , 2019 , 381, 1124-1135	59.2	297
132	Molecular landmarks of tumor hypoxia across cancer types. <i>Nature Genetics</i> , 2019 , 51, 308-318	36.3	255
131	Widespread and Functional RNA Circularization in Localized Prostate Cancer. <i>Cell</i> , 2019 , 176, 831-843.e236.2	36.2	214
130	The Evolutionary Landscape of Localized Prostate Cancers Drives Clinical Aggression. <i>Cell</i> , 2018 , 173, 1003-1013.e15	56.2	115
129	Deep Learning for Automated Contouring of Primary Tumor Volumes by MRI for Nasopharyngeal Carcinoma. <i>Radiology</i> , 2019 , 291, 677-686	20.5	113
128	Identification and validation of novel microenvironment-based immune molecular subgroups of head and neck squamous cell carcinoma: implications for immunotherapy. <i>Annals of Oncology</i> , 2019 , 30, 68-75	10.3	108
127	A Prostate Cancer "Nimbus": Genomic Instability and SchLAP1 Dysregulation Underpin Aggression of Intraductal and Cribriform Subpathologies. <i>European Urology</i> , 2017 , 72, 665-674	10.2	98
126	Comparison of 4 modalities for distant metastasis staging in endemic nasopharyngeal carcinoma. <i>Head and Neck</i> , 2009 , 31, 346-54	4.2	72
125	Mitochondrial mutations drive prostate cancer aggression. <i>Nature Communications</i> , 2017 , 8, 656	17.4	66
124	Efficacy and Safety of Locoregional Radiotherapy With Chemotherapy vs Chemotherapy Alone in De Novo Metastatic Nasopharyngeal Carcinoma: A Multicenter Phase 3 Randomized Clinical Trial. <i>JAMA Oncology</i> , 2020 , 6, 1345-1352	13.4	64
123	Upconversion superballs for programmable photoactivation of therapeutics. <i>Nature Communications</i> , 2019 , 10, 4586	17.4	58
122	Outcomes of novel coronavirus disease 2019 (COVID-19) infection in 107 patients with cancer from Wuhan, China. <i>Cancer</i> , 2020 , 126, 4023-4031	6.4	57
121	Liquid biopsy tracking during sequential chemo-radiotherapy identifies distinct prognostic phenotypes in nasopharyngeal carcinoma. <i>Nature Communications</i> , 2019 , 10, 3941	17.4	55

120	Neuropathological and transcriptomic characteristics of the aged brain. <i>ELife</i> , 2017 , 6,	8.9	50
119	Residual DNA and chromosomal damage in ex vivo irradiated blood lymphocytes correlated with late normal tissue response to breast radiotherapy. <i>Radiotherapy and Oncology</i> , 2011 , 99, 362-6	5.3	47
118	Prognostic Model for Stratification of Radioresistant Nasopharynx Carcinoma to Curative Salvage Radiotherapy. <i>Journal of Clinical Oncology</i> , 2018 , 36, 891-899	2.2	45
117	SARS-CoV-2 transmission in cancer patients of a tertiary hospital in Wuhan		42
116	Chemotherapy in Combination With Radiotherapy for Definitive-Intent Treatment of Stage II-IVA Nasopharyngeal Carcinoma: CSCO and ASCO Guideline. <i>Journal of Clinical Oncology</i> , 2021 , 39, 840-859	2.2	42
115	Pan-cancer analysis connects tumor matrisome to immune response. <i>Npj Precision Oncology</i> , 2019 , 3, 15	9.8	36
114	Neutrophil-to-lymphocyte ratio as a prognostic marker in locally advanced nasopharyngeal carcinoma: A pooled analysis of two randomised controlled trials. <i>European Journal of Cancer</i> , 2016 , 67, 119-129	7.5	34
113	Translating a Prognostic DNA Genomic Classifier into the Clinic: Retrospective Validation in 563 Localized Prostate Tumors. <i>European Urology</i> , 2017 , 72, 22-31	10.2	28
112	Characteristics of Radiotherapy Trials Compared With Other Oncological Clinical Trials in the Past 10 Years. <i>JAMA Oncology</i> , 2018 , 4, 1073-1079	13.4	26
111	Genome-wide germline correlates of the epigenetic landscape of prostate cancer. <i>Nature Medicine</i> , 2019 , 25, 1615-1626	50.5	25
110	DNA double-strand break repair and induction of apoptosis in ex vivo irradiated blood lymphocytes in relation to late normal tissue reactions following breast radiotherapy. <i>Radiation and Environmental Biophysics</i> , 2014 , 53, 355-64	2	25
109	Comparison of radiomics tools for image analyses and clinical prediction in nasopharyngeal carcinoma. <i>British Journal of Radiology</i> , 2019 , 92, 20190271	3.4	23
108	Implementation and Outcomes of Virtual Care Across a Tertiary Cancer Center During COVID-19. <i>JAMA Oncology</i> , 2021 , 7, 597-602	13.4	23
107	Dysregulation of the MiR-449b target TGFBI alters the TGFβ pathway to induce cisplatin resistance in nasopharyngeal carcinoma. <i>Oncogenesis</i> , 2018 , 7, 40	6.6	23
106	Anti-epidermal growth factor receptor (EGFR) monoclonal antibody combined with cisplatin and 5-fluorouracil in patients with metastatic nasopharyngeal carcinoma after radical radiotherapy: a multicentre, open-label, phase II clinical trial. <i>Annals of Oncology</i> , 2019 , 30, 637-643	10.3	21
105	Combinatorial strategies of radiotherapy and immunotherapy in nasopharyngeal carcinoma. <i>Chinese Clinical Oncology</i> , 2018 , 7, 15	2.3	21
104	Stereotactic Ablative Radiotherapy for the Management of Spinal Metastases: A Review. <i>JAMA Oncology</i> , 2020 , 6, 567-577	13.4	20
103	Genomic Classifier for Guiding Treatment of Intermediate-Risk Prostate Cancers to Dose-Escalated Image Guided Radiation Therapy Without Hormone Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 103, 84-91	4	20

102	Immune checkpoint inhibitors in advanced nasopharyngeal carcinoma: Beyond an era of chemoradiation?. <i>International Journal of Cancer</i> , 2020 , 146, 2305-2314	7.5	19
101	Carcinogenesis of nasopharyngeal carcinoma: an alternate hypothetical mechanism. <i>Chinese Journal of Cancer</i> , 2016 , 35, 9		19
100	Clinical outcomes of coronavirus disease 2019 (COVID-19) in cancer patients with prior exposure to immune checkpoint inhibitors. <i>Cancer Communications</i> , 2020 , 40, 374-379	9.4	19
99	Inter-individual and inter-cell type variation in residual DNA damage after in vivo irradiation of human skin. <i>Radiotherapy and Oncology</i> , 2011 , 99, 225-30	5.3	17
98	Gemcitabine: a game changer in nasopharyngeal carcinoma. <i>Lancet, The</i> , 2016 , 388, 1853-1854	40	15
97	A Radiomics Model for Predicting the Response to Bevacizumab in Brain Necrosis after Radiotherapy. <i>Clinical Cancer Research</i> , 2020 , 26, 5438-5447	12.9	14
96	Outcomes in Radiotherapy-Treated Patients With Cancer During the COVID-19 Outbreak in Wuhan, China. <i>JAMA Oncology</i> , 2020 , 6, 1457-1459	13.4	13
95	Testosterone in Androgen Receptor Signaling and DNA Repair: Enemy or Frenemy?. <i>Clinical Cancer Research</i> , 2016 , 22, 3124-6	12.9	13
94	A Deep Learning-Based Automated CT Segmentation of Prostate Cancer Anatomy for Radiation Therapy Planning-A Retrospective Multicenter Study. <i>Diagnostics</i> , 2020 , 10,	3.8	12
93	Rare Germline Variants in ATM Predispose to Prostate Cancer: A PRACTICAL Consortium Study. <i>European Urology Oncology</i> , 2021 , 4, 570-579	6.7	12
92	De-Escalation Strategies in HPV-Associated Oropharynx Cancer-Are we Putting the Cart Before the Horse?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2019 , 104, 705-709	4	11
91	International Recommendations on Reirradiation by Intensity Modulated Radiation Therapy for Locally Recurrent Nasopharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 110, 682-695	4	11
90	Improved outcomes with dose escalation in localized prostate cancer treated with precision image-guided radiotherapy. <i>Radiotherapy and Oncology</i> , 2017 , 123, 459-465	5.3	10
89	Vandetanib sensitizes head and neck squamous cell carcinoma to photodynamic therapy through modulation of EGFR-dependent DNA repair and the tumour microenvironment. <i>Photodiagnosis and Photodynamic Therapy</i> , 2019 , 27, 367-374	3.5	10
88	Weak expression of cyclooxygenase-2 is associated with poorer outcome in endemic nasopharyngeal carcinoma: analysis of data from randomized trial between radiation alone versus concurrent chemo-radiation (SQNP-01). <i>Radiation Oncology</i> , 2009 , 4, 23	4.2	10
87	Dose-escalated intensity-modulated radiotherapy and irradiation of subventricular zones in relation to tumor control outcomes of patients with glioblastoma multiforme. <i>OncoTargets and Therapy</i> , 2016 , 9, 1115-22	4.4	10
86	Targeting DNA repair for precision radiotherapy: Balancing the therapeutic ratio. <i>Current Problems in Cancer</i> , 2017 , 41, 265-272	2.3	9
85	Matrix metalloproteinase-1 facilitates MSC migration via cleavage of IGF-2/IGFBP2 complex. <i>FEBS Open Bio</i> , 2018 , 8, 15-26	2.7	9

84	Correlation between DNA damage responses of skin to a test dose of radiation and late adverse effects of earlier breast radiotherapy. <i>Radiotherapy and Oncology</i> , 2016 , 119, 244-9	5.3	9
83	A Multicenter Study of Coronavirus Disease 2019 Outcomes of Cancer Patients in Wuhan, China		9
82	Multidisciplinary team meetings - challenges of implementation science. <i>Nature Reviews Clinical Oncology</i> , 2019 , 16, 205-206	19.4	9
81	Somatostatin receptor 2 expression in nasopharyngeal cancer is induced by Epstein Barr virus infection: impact on prognosis, imaging and therapy. <i>Nature Communications</i> , 2021 , 12, 117	17.4	9
80	The evolution of Epstein-Barr virus detection in nasopharyngeal carcinoma. <i>Cancer Biology and Medicine</i> , 2018 , 15, 1-5	5.2	9
79	Stereotactic body radiotherapy for early stage lung cancer-historical developments and future strategies. <i>Chinese Clinical Oncology</i> , 2017 , 6, S20	2.3	8
78	Intensity-modulated radiotherapy for paranasal sinuses and base of skull tumors. <i>Oral Oncology</i> , 2018 , 86, 61-68	4.4	8
77	Gallium-labelled PSMA-PET/CT as a diagnostic and clinical decision-making tool in Asian prostate cancer patients following prostatectomy. <i>Cancer Biology and Medicine</i> , 2019 , 16, 157-166	5.2	7
76	Adaptive radiotherapy for head and neck cancers: Fact or fallacy to improve therapeutic ratio?. <i>Cancer Radiotherapie: Journal De La Societe Francaise De Radiotherapie Oncologique</i> , 2018 , 22, 287-295	1.3	6
75	Correlation between the radiation responses of fibroblasts cultured from individual patients and the risk of late reaction after breast radiotherapy. <i>Cancer Letters</i> , 2016 , 374, 324-30	9.9	6
74	Real-world outcome with abiraterone acetate plus prednisone in Asian men with metastatic castrate-resistant prostate cancer: The Singapore experience. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2020 , 16, 75-79	1.9	6
73	Determining the Impact of Spatial Heterogeneity on Genomic Prognostic Biomarkers for Localized Prostate Cancer. <i>European Urology Oncology</i> , 2020 ,	6.7	6
72	Evolution of Cancer Care in Response to the COVID-19 Pandemic. <i>Oncologist</i> , 2020 , 25, e1426-e1427	5.7	5
71	A nomogram to predict symptomatic epilepsy in patients with radiation-induced brain necrosis. <i>Neurology</i> , 2020 , 95, e1392-e1403	6.5	5
70	A Prospective 10-Year Observational Study of Reduction of Radiation Therapy Clinical Target Volume and Dose in Early-Stage Nasopharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 107, 672-682	4	5
69	Improving the therapeutic ratio of radiotherapy against radioresistant cancers: Leveraging on novel artificial intelligence-based approaches for drug combination discovery. <i>Cancer Letters</i> , 2021 , 511, 56-67	9.9	5
68	Recent advances in radiation therapy and photodynamic therapy. <i>Applied Physics Reviews</i> , 2021 , 8, 041322	7.3	5
67	Follow-Up and Management of Patients With Head and Neck Cancer During the 2019 Novel Coronavirus (SARS-CoV-2) Disease Pandemic. <i>Advances in Radiation Oncology</i> , 2020 , 5, 631-636	3.3	4

66	Surgery as an alternative to radiotherapy in early-stage nasopharyngeal carcinoma: innovation at the expense of uncertainty. <i>Cancer Communications</i> , 2020 , 40, 119-121	9.4	4
65	Germline Polymorphisms and Length of Survival of Nasopharyngeal Carcinoma: An Exome-Wide Association Study in Multiple Cohorts. <i>Advanced Science</i> , 2020 , 7, 1903727	13.6	4
64	Electronic tumor board presentations as the basis for the development of a head and neck cancer database. <i>Laryngoscope Investigative Otolaryngology</i> , 2020 , 5, 46-54	2.8	4
63	Lactate dehydrogenase kinetics predict chemotherapy response in recurrent metastatic nasopharyngeal carcinoma. <i>Therapeutic Advances in Medical Oncology</i> , 2020 , 12, 1758835920970050	5.4	4
62	Adjuvant capecitabine in locoregionally advanced nasopharyngeal carcinoma: A multicenter randomized controlled phase III trial.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 6005-6005	2.2	4
61	Adjuvant treatment following radical cystectomy for muscle-invasive urothelial carcinoma and variant histologies: Is there a role for radiotherapy?. <i>ESMO Open</i> , 2016 , 1, e000123	6	3
60	Randomised prospective phase II trial in multiple brain metastases comparing outcomes between hippocampal avoidance whole brain radiotherapy with or without simultaneous integrated boost: HA-SIB-WBRT study protocol. <i>BMC Cancer</i> , 2020 , 20, 1045	4.8	3
59	Duration-dependent margins for prostate radiotherapy-a[practical motion mitigation strategy. <i>Strahlentherapie Und Onkologie</i> , 2020 , 196, 657-663	4.3	3
58	Optimal sequencing of chemotherapy with chemoradiotherapy based on TNM stage classification and EBV DNA in locoregionally advanced nasopharyngeal carcinoma. <i>Cancer Communications</i> , 2019 , 39, 64	9.4	3
57	Exploiting molecular genomics in precision radiation oncology: a marriage of biological and physical precision. <i>Chinese Clinical Oncology</i> , 2017 , 6, S19	2.3	3
56	Risk of COVID-19 in Patients With Cancer-Reply. <i>JAMA Oncology</i> , 2020 , 6, 1472-1473	13.4	2
55	Four Influential Clinical Trials in Human Papilloma Virus-Associated Oropharynx Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 106, 893-899	4	2
54	Adolescents and young adults with cancer: Considerations from the Southeast Asian perspective.. <i>Pediatric Blood and Cancer</i> , 2022 , e29593	3	2
53	Impact of cancer diagnoses on the outcomes of patients with COVID-19: a systematic review and meta-analysis.. <i>BMJ Open</i> , 2022 , 12, e044661	3	2
52	Infection Control of 2019 Novel Corona Virus Disease (COVID-19) in Cancer Patients undergoing Radiotherapy in Wuhan		2
51	The metabolic footprint during adipocyte commitment highlights ceramide modulation as an adequate approach for obesity treatment. <i>EBioMedicine</i> , 2020 , 51, 102605	8.8	2
50	High-Dimensional Characterization of the Systemic Immune Landscape Informs on Synergism Between Radiation Therapy and Immune Checkpoint Blockade. <i>International Journal of Radiation Oncology Biology Physics</i> , 2020 , 108, 70-80	4	2
49	Efficacy and safety of apatinib in recurrent/metastatic nasopharyngeal carcinoma: A pilot study. <i>Oral Oncology</i> , 2021 , 115, 105222	4.4	2

48	Recommendations for postoperative radiotherapy in head & neck squamous cell carcinoma in the presence of flaps: A GORTEC internationally-reviewed HNCIG-endorsed consensus. <i>Radiotherapy and Oncology</i> , 2021 , 160, 140-147	5.3	2
47	Reply to Colorectal cancer and COVID-19: Do we need to raise awareness and vigilance?. <i>Cancer</i> , 2021 , 127, 980-981	6.4	2
46	Intra-patient and inter-patient comparisons of DNA damage response biomarkers in Nasopharynx Cancer (NPC): analysis of NCC0901 randomised controlled trial of induction chemotherapy in locally advanced NPC. <i>BMC Cancer</i> , 2018 , 18, 1095	4.8	2
45	Amplified parallel antigen rapid test for point-of-care salivary detection of SARS-CoV-2 with improved sensitivity. <i>Mikrochimica Acta</i> , 2021 , 189, 14	5.8	2
44	Efficacy, toxicity, and quality-of-life outcomes of ultrahypofractionated radiotherapy in patients with localized prostate cancer: A single-arm phase 2 trial from Asia.. <i>Asia-Pacific Journal of Clinical Oncology</i> , 2021 ,	1.9	2
43	Curative Radiation Therapy at Time of Progression Under Active Surveillance Compared With Up-front Radical Radiation Therapy for Prostate Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018 , 100, 702-709	4	1
42	Lymphocyte apoptosis as a predictive biomarker for radiotherapy de-intensification in EBV-associated nasopharynx cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, e17545-e17545	2.2	1
41	The impact of intratumoral heterogeneity on prognostic biomarkers in localized prostate cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 46-46	2.2	1
40	Immune dysregulation underpins radioresistance in nasopharyngeal carcinoma (NPC). 2019 , 5, 52-52		1
39	An evaluation of concordance between head and neck advanced practice radiation therapist and radiation oncologists in toxicity assessment for nasopharyngeal carcinoma patients. <i>Technical Innovations and Patient Support in Radiation Oncology</i> , 2021 , 19, 52-56	1.9	1
38	Bevacizumab Combined with Corticosteroids Does Not Improve the Clinical Outcome of Nasopharyngeal Carcinoma Patients With Radiation-Induced Brain Necrosis. <i>Frontiers in Oncology</i> , 2021 , 11, 746941	5.3	1
37	Maintenance Capecitabine in Recurrent or Metastatic Nasopharyngeal Carcinoma-Magic Bullet or Pandora's Box?. <i>JAMA Oncology</i> , 2022 ,	13.4	1
36	JUPITER-02 trial: advancing survival for recurrent metastatic nasopharyngeal carcinoma and next steps.. <i>Cancer Communications</i> , 2021 ,	9.4	1
35	Development of a risk classification system combining TN-categories and circulating EBV DNA for non-metastatic NPC in 10,149 endemic cases. <i>Therapeutic Advances in Medical Oncology</i> , 2021 , 13, 175883-175921	5.4	0
34	Why we should give spatially fractionated radiation therapy (GRID) a second look especially in nasopharyngeal carcinoma. <i>Annals of Nasopharynx Cancer</i> , 2018 , 1, 1-1	0.3	0
33	A comparative analysis between low-dose-rate brachytherapy and external beam radiation therapy for low- and intermediate-risk prostate cancer in Asian men. <i>Acta Oncologica</i> , 2021 , 60, 1291-1295	3.2	0
32	Analysis of T cell receptor clonotypes in tumor microenvironment identifies shared cancer-type-specific signatures. <i>Cancer Immunology, Immunotherapy</i> , 2021 , 1	7.4	0
31	Repurposing Proton Beam Therapy through Novel Insights into Tumour Radioresistance. <i>Clinical Oncology</i> , 2021 , 33, e469-e481	2.8	0

30	In Reply. <i>Oncologist</i> , 2020 , 25, e1252-e1253	5.7
29	Preliminary outcomes of a prospective observational study of combinatorial abiraterone acetate/enzalutamide (AA/Enz) and radical radiotherapy (RT) in nonmetastatic node-positive (N+M0) prostate cancer (PCa).. <i>Journal of Clinical Oncology</i> , 2020 , 38, 227-227	2.2
28	The Uro-Oncology Multi-disciplinary team (MDT) Clinic [Clinical and Patient-Reported Outcomes From Implementing a New Model of Care. <i>Proceedings of Singapore Healthcare</i> , 201010582110552	0.5
27	In Reply to Abbasi et al.. <i>International Journal of Radiation Oncology Biology Physics</i> , 2022 , 112, 262-263	4
26	A biopsy-based genomic classifier to predict biochemical failure after definitive radiation without hormone therapy in a prospective cohort of intermediate risk prostate cancer.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 68-68	2.2
25	68-Ga prostate-specific membrane antigen-PET as a diagnostic and clinical decision making tool in biochemical recurrences post-radical prostatectomy.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 377-377	2.2
24	"Cor Occidere": a novel strategy of targeting the tumor core by radiosurgery in a radio- and chemo-resistant intracranial hemangiopericytoma. <i>Chinese Clinical Oncology</i> , 2018 , 7, 10	2.3
23	Retroperitoneal Knee Pain: An Unusual Case Report and Review of an Ancient Schwannoma. <i>Cureus</i> , 2018 , 10, e2216	1.2
22	A radiomics signature for treatment stratification in advanced and recurrent nasopharynx cancer.. <i>Journal of Clinical Oncology</i> , 2018 , 36, e18060-e18060	2.2
21	Dependency of radiotherapy and combinatorial radio-immunotherapy responses on the systemic t cell immune response.. <i>Journal of Clinical Oncology</i> , 2018 , 36, 12056-12056	2.2
20	Editorial Comment. <i>Journal of Urology</i> , 2019 , 201, 291	2.5
19	The role of high-dimensional profiling of the systemic immune response on optimal sequencing of radiotherapy (RT) and immune checkpoint blockade (ICB).. <i>Journal of Clinical Oncology</i> , 2019 , 37, 13-13	2.2
18	The molecular hallmarks and clinical consequences of tumor hypoxia in prostate cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 81-81	2.2
17	Clinical and genetic determinants of toxicity and quality-of-life (QOL) outcomes for SBRT in Asian prostate cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 95-95	2.2
16	A multicenter prospective observational study of nutritional status on survival in locally advanced nasopharynx cancer treated by induction chemotherapy and chemoradiotherapy.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 6036-6036	2.2
15	Longitudinal circulating EpsteinBarr virus DNA response to induction chemotherapy and chemo-radiotherapy to identify biological phenotypes in EBV-associated nasopharynx of head and neck cancer.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 6021-6021	2.2
14	Development of a clinicomolecular risk stratification system for nonmetastatic nasopharyngeal carcinoma using EpsteinBarr virus DNA and TNM stage: A Big data analysis of 9,160 endemic cases.. <i>Journal of Clinical Oncology</i> , 2019 , 37, 6043-6043	2.2
13	Intraductal carcinoma and cribriform architecture as novel prognostic factors in patients with prostate cancer treated with dose-escalated radiotherapy.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 101-101 ²	2.2

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| 12 | Copy number alterations of P53, RB1, and MDM2 as prognostic markers in intermediate-risk prostate cancer.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 117-117 | 2.2 |
| 11 | Copy number alterations of DNA mismatch repair (MMR) genes as novel prognostic markers in localised prostate cancer (CaP).. <i>Journal of Clinical Oncology</i> , 2016 , 34, 96-96 | 2.2 |
| 10 | Prognostic value of copy-number alterations of the Cohesin complex in intermediate-risk prostate cancer recurrence.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 49-49 | 2.2 |
| 9 | Combinatorial genomic and pathological indices for integrated stratification of unfavorable intermediate-risk prostate cancer.. <i>Journal of Clinical Oncology</i> , 2016 , 34, 5051-5051 | 2.2 |
| 8 | Treatment of Viral-Associated HNC (OPC and NPC) 2017 , 177-188 | |
| 7 | Oncologic outcomes of radiation therapy following active surveillance for low- and intermediate-risk localized prostate cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 42-42 | 2.2 |
| 6 | Genomic architecture of radioresistant prostate cancer.. <i>Journal of Clinical Oncology</i> , 2017 , 35, 26-26 | 2.2 |
| 5 | Dosimetric uncertainties impact on cell survival curve with low energy proton. <i>Physica Medica</i> , 2020 , 76, 277-284 | 2.7 |
| 4 | Re-irradiation versus surgery for locally recurrent nasopharyngeal carcinoma. <i>Lancet Oncology, The</i> , 2021 , 22, e217 | 21.7 |
| 3 | Immunotherapy in Head and Neck Cancer-Ready for Prime Time or More Research Needed?. <i>International Journal of Radiation Oncology Biology Physics</i> , 2021 , 109, 647-650 | 4 |
| 2 | Investigation of a 22-gene genomic classifier (GC) for risk stratification and molecular subtyping in an Asian prostate cancer (PCa) cohort.. <i>Journal of Clinical Oncology</i> , 2021 , 39, 249-249 | 2.2 |
| 1 | Subpathologies and genomic classifier for treatment individualization of post-prostatectomy radiotherapy. <i>Urologic Oncology: Seminars and Original Investigations</i> , 2022 , 40, 5.e1-5.e13 | 2.8 |