

Jennifer Yin Yee Kwan

List of Publications by Year in descending order

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Version: 2024-02-01

32
papers

641
citations

840776

11
h-index

794594

19
g-index

33
all docs

33
docs citations

33
times ranked

1202
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting metabolic dysregulation for fibrosis therapy. <i>Nature Reviews Drug Discovery</i> , 2020, 19, 57-75.	46.4	246
2	Radiomic Biomarkers to Refine Risk Models for Distant Metastasis in HPV-related Oropharyngeal Carcinoma. <i>International Journal of Radiation Oncology Biology Physics</i> , 2018, 102, 1107-1116.	0.8	57
3	The complexity of microRNAs in human cancer. <i>Journal of Radiation Research</i> , 2016, 57, i106-i111.	1.6	54
4	The Prevalence and Nature of Supportive Care Needs in Lung Cancer Patients. <i>Current Oncology</i> , 2016, 23, 258-265.	2.2	50
5	Identification of genes expressed by immune cells of the colon that are regulated by colorectal cancer-associated variants. <i>International Journal of Cancer</i> , 2014, 134, 2330-2341.	5.1	38
6	The impact of the variation of imaging parameters on the robustness of Computed Tomography radiomic features: A review. <i>Computers in Biology and Medicine</i> , 2021, 133, 104400.	7.0	36
7	Correlation of Dosimetric and Clinical Factors With the Development of Esophagitis and Radiation Pneumonitis in Patients With Limited-Stage Small-Cell Lung Carcinoma. <i>Clinical Lung Cancer</i> , 2015, 16, 216-220.	2.6	27
8	Mapping the Future: Towards Oncology Curriculum Reform in Undergraduate Medical Education at a Canadian Medical School. <i>International Journal of Radiation Oncology Biology Physics</i> , 2015, 91, 669-677.	0.8	21
9	Novel methodologies for spectral classification of exon and intron sequences. <i>Eurasip Journal on Advances in Signal Processing</i> , 2012, 2012, .	1.7	16
10	Personalizing Post-Treatment Cancer Care: A Cross-Sectional Survey of the Needs and Preferences of Well Survivors of Breast Cancer. <i>Current Oncology</i> , 2019, 26, 138-146.	2.2	15
11	Mapping genomic and transcriptomic alterations spatially in epithelial cells adjacent to human breast carcinoma. <i>Nature Communications</i> , 2017, 8, 1245.	12.8	14
12	Development and Validation of a Risk Model for Breast Cancer-Related Lymphedema. <i>JAMA Network Open</i> , 2020, 3, e2024373.	5.9	13
13	Spectral analysis of numerical exon and intron sequences. , 2010, , .		11
14	Patterns of Failure in Anaplastic and Differentiated Thyroid Carcinoma Treated with Intensity-Modulated Radiotherapy. <i>Current Oncology</i> , 2017, 24, 226-232.	2.2	9
15	Mentoring for female medical trainees in a dual-setting group. <i>Medical Education</i> , 2015, 49, 540-540.	2.1	7
16	Elevation in viral entry genes and innate immunity compromise underlying increased infectivity and severity of COVID-19 in cancer patients. <i>Scientific Reports</i> , 2021, 11, 4533.	3.3	6
17	COPA Syndrome (Ala239Pro) Presenting with Isolated Follicular Bronchiolitis in Early Childhood: Case Report. <i>Journal of Clinical Immunology</i> , 2021, 41, 1660-1663.	3.8	5
18	A Porphodimethene Chemical Inhibitor of Uroporphyrinogen Decarboxylase. <i>PLoS ONE</i> , 2014, 9, e89889.	2.5	4

#	ARTICLE	IF	CITATIONS
19	Wavelet Analysis of the Genome of the Model Plant <i>Arabidopsis thaliana</i> . , 2006, , .		3
20	Spectral classification of short numerical exon and intron sequences. <i>BMC Bioinformatics</i> , 2011, 12, .	2.6	3
21	Spectral techniques for classifying short exon and intron sequences. , 2012, , .		2
22	220: Patterns of Recurrence After External Beam Radiotherapy for Anaplastic And Differentiated Thyroid Carcinoma. <i>Radiotherapy and Oncology</i> , 2016, 120, S80.	0.6	2
23	Spectral Methods for Classifying Short Exon and Intron Sequences. , 2012, , .		1
24	Becoming a Researcher: Grants and Budgets, Reviewing and Writing Papers, and the Institutional Review Board (IRB). , 2021, , 169-187.		1
25	Identification of Unmet Survivorship Needs in Primary Lung Cancer Patients: A High Burden for Younger Patients. <i>International Journal of Radiation Oncology Biology Physics</i> , 2014, 90, S715.	0.8	0
26	Patterns of Failure in Anaplastic and Differentiated Thyroid Carcinomas Treated With External Beam Radiation Therapy. <i>International Journal of Radiation Oncology Biology Physics</i> , 2016, 96, E352.	0.8	0
27	A Radiomic Prognostic Index Refines Risk Models for Distant Metastasis in HPV-Related Oropharyngeal Cancer. <i>International Journal of Radiation Oncology Biology Physics</i> , 2017, 99, E603.	0.8	0
28	EP-1198: Low risk breast cancer patientsâ€™™ supportive care needs and perceptions of follow-up care options. <i>Radiotherapy and Oncology</i> , 2017, 123, S649.	0.6	0
29	85: The Role of Cytokine Signaling in the Reversal of Chronic Lymphedema. <i>Radiotherapy and Oncology</i> , 2020, 150, S38-S39.	0.6	0
30	Hypofractionated radiotherapy to treat acne keloidalis nuchae. <i>Cmaj</i> , 2021, 193, E1595-E1595.	2.0	0
31	Development of a comprehensive prognostic model of lymphedema risk for breast cancer survivors.. <i>Journal of Clinical Oncology</i> , 2019, 37, e23083-e23083.	1.6	0
32	3: Targeting PPAR Signaling to Reverse Lymphedema Secondary to Cancer Treatment. <i>Radiotherapy and Oncology</i> , 2021, 163, S4-S5.	0.6	0