

Keith Chiu

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

62

papers

1,306

citations

13

h-index

35

g-index

70

ext. papers

1,693

ext. citations

4.9

avg, IF

4.94

L-index

#	Paper	IF	Citations
62	Frequency and Distribution of Chest Radiographic Findings in Patients Positive for COVID-19. <i>Radiology</i> , 2020 , 296, E72-E78	20.5	704
61	Review of direct anatomical open surgical management of atherosclerotic aorto-iliac occlusive disease. <i>European Journal of Vascular and Endovascular Surgery</i> , 2010 , 39, 460-71	2.3	113
60	Single-Session High-Intensity Focused Ultrasound Treatment in Large-Sized Benign Thyroid Nodules. <i>Thyroid</i> , 2017 , 27, 714-721	6.2	37
59	Acute aortic syndrome: CT findings. <i>Clinical Radiology</i> , 2013 , 68, 741-8	2.9	35
58	Ultrasound measurement for abdominal aortic aneurysm screening: a direct comparison of the three leading methods. <i>European Journal of Vascular and Endovascular Surgery</i> , 2014 , 47, 367-73	2.3	34
57	Two-year efficacy of single-session high-intensity focused ultrasound (HIFU) ablation of benign thyroid nodules. <i>European Radiology</i> , 2019 , 29, 93-101	8	28
56	Effect of machine learning re-sampling techniques for imbalanced datasets in F-FDG PET-based radiomics model on prognostication performance in cohorts of head and neck cancer patients. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020 , 47, 2826-2835	8.8	25
55	Diagnostic and Prognostic Role of 18-FDG PET/CT in the Management of Resectable Biliary Tract Cancer. <i>World Journal of Surgery</i> , 2018 , 42, 823-834	3.3	25
54	Pulmonary thromboembolism in liver transplantation: a retrospective review of the first 25 years. <i>Transplant International</i> , 2010 , 23, 1113-9	3	23
53	A propensity-matched analysis of clinical outcomes between open thyroid lobectomy and high-intensity focused ultrasound (HIFU) ablation of benign thyroid nodules. <i>Surgery</i> , 2019 , 165, 85-91	3.6	16
52	Evaluation of pain during high-intensity focused ultrasound ablation of benign thyroid nodules. <i>European Radiology</i> , 2018 , 28, 2620-2627	8	14
51	Percutaneous cholecystostomy for high-risk patients with acute cholangitis. <i>Medicine (United States)</i> , 2018 , 97, e0735	1.8	14
50	Vocal cord paresis following single-session high intensity focused ablation (HIFU) treatment of benign thyroid nodules: incidence and risk factors. <i>International Journal of Hyperthermia</i> , 2017 , 33, 888-894	3.7	13
49	Preperitoneal closed-system suction drainage after totally extraperitoneal hernioplasty in the prevention of early seroma formation: a prospective double-blind randomised controlled trial. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2018 , 22, 455-465	3.2	13
48	PET/CT in the evaluation of treatment response to neoadjuvant chemoradiotherapy and prognostication in patients with locally advanced esophageal squamous cell carcinoma. <i>Nuclear Medicine Communications</i> , 2016 , 37, 947-55	1.6	12
47	Sequential high intensity focused ultrasound (HIFU) ablation in the treatment of benign multinodular goitre: an observational retrospective study. <i>European Radiology</i> , 2018 , 28, 3237-3244	8	11
46	Role of second high-intensity focused ultrasound (HIFU) treatment for unsatisfactory benign thyroid nodules after first treatment. <i>European Radiology</i> , 2019 , 29, 1469-1478	8	11

45	A Case Series of Five Patients With Pure or Mixed Gestational Epithelioid Trophoblastic Tumors and a Literature Review on Mixed Tumors. <i>American Journal of Clinical Pathology</i> , 2018 , 150, 318-332	1.9	10
44	Single-Session High-Intensity Focused Ultrasound Treatment for Persistent or Relapsed Graves Disease: Preliminary Experience in a Prospective Study. <i>Radiology</i> , 2017 , 285, 1011-1022	20.5	10
43	Two sequential applications of high-intensity focused ultrasound (HIFU) ablation for large benign thyroid nodules. <i>European Radiology</i> , 2019 , 29, 3626-3634	8	10
42	High-intensity focused ablation (HIFU) of single benign thyroid nodule rarely alters underlying thyroid function. <i>International Journal of Hyperthermia</i> , 2017 , 33, 875-881	3.7	9
41	Significance of hyperechoic marks observed during high-intensity focused ultrasound (HIFU) ablation of benign thyroid nodules. <i>European Radiology</i> , 2018 , 28, 2675-2681	8	9
40	Magnetic resonance cholangiogram patterns and clinical profiles of ketamine-related cholangiopathy in drug users. <i>Journal of Hepatology</i> , 2018 , 69, 121-128	13.4	9
39	Long-term outcomes and recurrence pattern of 18F-FDG PET-CT complete metabolic response in the first-line treatment of metastatic colorectal cancer: a lesion-based and patient-based analysis. <i>BMC Cancer</i> , 2018 , 18, 776	4.8	8
38	Validity of electron beam computed tomography for coronary artery disease: asystematic review and meta-analysis. <i>BMC Medicine</i> , 2007 , 5, 35	11.4	8
37	High intensity focused ultrasound (HIFU) ablation of benign thyroid nodule is safe and efficacious in patients who continue taking an anti-coagulation or anti-platelet agent in the treatment period. <i>International Journal of Hyperthermia</i> , 2019 , 36, 186-190	3.7	8
36	Liquid Biopsy Serial Monitoring of Treatment Responses and Relapse in Advanced Esophageal Squamous Cell Carcinoma. <i>Cancers</i> , 2020 , 12,	6.6	7
35	Real-world Scenario: CROSS Regimen as Preoperative Therapy for Oesophageal Squamous Cell Carcinoma. <i>Journal of Gastrointestinal Surgery</i> , 2020 , 24, 1937-1947	3.3	7
34	Functional tumour burden of peritoneal carcinomatosis derived from DWI could predict incomplete tumour debulking in advanced ovarian carcinoma. <i>European Radiology</i> , 2020 , 30, 5551-5559	8	6
33	Self-expandable metal stent placement for malignant duodenal obstruction distal to the bulb. <i>European Journal of Gastroenterology and Hepatology</i> , 2015 , 27, 1466-72	2.2	6
32	Development and validation of risk prediction models for COVID-19 positivity in a hospital setting. <i>International Journal of Infectious Diseases</i> , 2020 , 101, 74-82	10.5	6
31	Effect of perithyroidal lignocaine infusion (PLI) to pain experienced during high-intensity focused ultrasound (HIFU) ablation of benign thyroid nodules. <i>European Radiology</i> , 2019 , 29, 5280-5287	8	5
30	Contrast sonovenography - Is this the answer to complex deep vein thrombosis imaging?. <i>Ultrasound</i> , 2016 , 24, 17-22	1.3	5
29	Changes in serum thyroglobulin and antithyroglobulin shortly following high-intensity focused ablation of benign thyroid nodules in patients with positive antithyroglobulin status. <i>International Journal of Hyperthermia</i> , 2018 , 35, 637-643	3.7	5
28	Identifying predictive factors for efficacy in high intensity focused ultrasound (HIFU) ablation of benign thyroid nodules - a retrospective analysis. <i>International Journal of Hyperthermia</i> , 2020 , 37, 324-337	3.7	4

27	Association Patterns of Ontological Features Signify Electronic Health Records in Liver Cancer. <i>Journal of Healthcare Engineering</i> , 2017 , 2017, 6493016	3.7	4
26	The emerging roles of functional imaging in ovarian cancer with peritoneal carcinomatosis. <i>Clinical Radiology</i> , 2018 , 73, 597-609	2.9	4
25	The percentage of serum thyroglobulin rise in the first-week did not predict the eventual success of high-intensity focussed ablation (HIFU) for benign thyroid nodules. <i>International Journal of Hyperthermia</i> , 2017 , 33, 882-887	3.7	4
24	Introducing point-of-care ultrasound through structured multifaceted ultrasound module in the undergraduate medical curriculum at the University of Hong Kong. <i>Ultrasound</i> , 2020 , 28, 38-46	1.3	4
23	Detection of COVID-19 Using Deep Learning Algorithms on Chest Radiographs. <i>Journal of Thoracic Imaging</i> , 2020 , 35, 369-376	5.6	4
22	Combined Stereotactic Body Radiotherapy and Immunotherapy Versus Transarterial Chemoembolization in Locally Advanced Hepatocellular Carcinoma: A Propensity Score Matching Analysis.. <i>Frontiers in Oncology</i> , 2021 , 11, 798832	5.3	4
21	Two-year outcomes of single-session high-intensity focused ultrasound (HIFU) treatment in persistent or relapsed Graves Disease. <i>European Radiology</i> , 2019 , 29, 6690-6698	8	3
20	Combining high-intensity focused ultrasound (HIFU) ablation with percutaneous ethanol injection (PEI) in the treatment of benign thyroid nodules. <i>European Radiology</i> , 2021 , 31, 2384-2391	8	3
19	Higher SARS-CoV-2 viral loads correlated with smaller thyroid volumes on ultrasound among male COVID-19 survivors. <i>Endocrine</i> , 2021 , 74, 205-214	4	3
18	Leiomyosarcoma of the portal vein: a case report and review of the literature. <i>BJR case Reports</i> , 2017 , 3, 20160125	0.7	2
17	Using Genomics Feature Selection Method in Radiomics Pipeline Improves Prognostication Performance in Locally Advanced Esophageal Squamous Cell Carcinoma-A Pilot Study. <i>Cancers</i> , 2021 , 13,	6.6	2
16	Ontological features of Electronic Health Records reveal distinct association patterns in liver cancer 2016 ,		2
15	Regional liver function analysis with gadoxetic acid-enhanced MRI and virtual hepatectomy: prediction of postoperative short-term outcomes for HCC. <i>European Radiology</i> , 2021 , 31, 4720-4730	8	2
14	Reply to Comment to: Preperitoneal closed-system suction drainage after totally extraperitoneal hernioplasty in the prevention of early seroma formation: a prospective double-blind randomized controlled trial. <i>Hernia: the Journal of Hernias and Abdominal Wall Surgery</i> , 2018 , 22, 469-470	3.2	1
13	Isolated pancreatic heamorrhage in association with anticoagulation. <i>Thrombosis Journal</i> , 2013 , 11, 20	5.6	1
12	Sequence and Observer Variability in Gadoxetic Acid-Enhanced MRI Lesion Measurements in Hepatocellular Carcinoma. <i>Academic Radiology</i> , 2020 , 27, e64-e71	4.3	1
11	Diffusion-weighted magnetic resonance imaging of primary cervical cancer in the detection of sub-centimetre metastatic lymph nodes. <i>Cancer Imaging</i> , 2020 , 20, 27	5.6	1
10	Metabolic active peritoneal sites affect tumor debulking in ovarian and peritoneal cancers. <i>Journal of Ovarian Research</i> , 2020 , 13, 61	5.5	0

9	Reply: Acute aortic syndrome--a pictorial review of CT findings. <i>Clinical Radiology</i> , 2013 , 68, e640	2.9
8	Ultrasound of the Groin: A Pictorial Review. <i>Ultrasound</i> , 2013 , 21, 74-81	1.3
7	Re: acute aortic syndrome: CT findings. A reply. <i>Clinical Radiology</i> , 2014 , 69, e61	2.9
6	Eosinophilic Gastroenteritis: Two Case Reports. <i>Ultrasound</i> , 2012 , 20, 224-227	1.3
5	Augmented Features Synergize Radiomics in Post-Operative Survival Prediction and Adjuvant Therapy Recommendation for Non-Small Cell Lung Cancer.. <i>Frontiers in Oncology</i> , 2022 , 12, 659096	5.3
4	Presence of tumour capsule on contrast-enhanced CT is associated with improved outcomes of stereotactic body radiation therapy in hepatocellular carcinoma patients.. <i>Strahlentherapie Und Onkologie</i> , 2022 , 1	4.3
3	Percutaneous Drainage 2020 , 195-207	
2	Dermoscope-guided surgical procedures - a review of the types of procedures, advantages, evidence, limitations, and future prospects with novel technological enhancements. <i>International Journal of Dermatology</i> , 2021 , 60, 113-116	1.7
1	Association between High Diffusion-Weighted Imaging-Derived Functional Tumor Burden of Peritoneal Carcinomatosis and Overall Survival in Patients with Advanced Ovarian Carcinoma.. <i>Korean Journal of Radiology</i> , 2022 , 23, 539-547	6.9