

David V Fried

List of Publications by Year in descending order

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Version: 2024-02-01

15
papers

817
citations

840119

11
h-index

996533

15
g-index

15
all docs

15
docs citations

15
times ranked

1551
citing authors

#	ARTICLE	IF	CITATIONS
1	<scpi>ibex</scpi>: An open infrastructure software platform to facilitate collaborative work in radiomics. Medical Physics, 2015, 42, 1341-1353.	1.6	274
2	Prognostic Value and Reproducibility of Pretreatment CT Texture Features in Stage III Non-Small Cell Lung Cancer. International Journal of Radiation Oncology Biology Physics, 2014, 90, 834-842.	0.4	170
3	The Incremental Value of Subjective and Quantitative Assessment of ¹⁸ F-FDG PET for the Prediction of Pathologic Complete Response to Preoperative Chemoradiotherapy in Esophageal Cancer. Journal of Nuclear Medicine, 2016, 57, 691-700.	2.8	99
4	Stage III Non-Small Cell Lung Cancer: Prognostic Value of FDG PET Quantitative Imaging Features Combined with Clinical Prognostic Factors. Radiology, 2016, 278, 214-222.	3.6	71
5	Uncertainty analysis of quantitative imaging features extracted from contrast-enhanced CT in lung tumors. Computerized Medical Imaging and Graphics, 2016, 48, 1-8.	3.5	36
6	The emerging field of radiomics in esophageal cancer: current evidence and future potential. Translational Cancer Research, 2016, 5, 410-423.	0.4	31
7	The value of 18F-FDG PET before and after induction chemotherapy for the early prediction of a poor pathologic response to subsequent preoperative chemoradiotherapy in oesophageal adenocarcinoma. European Journal of Nuclear Medicine and Molecular Imaging, 2017, 44, 71-80.	3.3	30
8	Assessment of Plan IQ Feasibility DVH for head and neck treatment planning. Journal of Applied Clinical Medical Physics, 2017, 18, 245-250.	0.8	27
9	Prognostic value of combining a quantitative image feature from positron emission tomography with clinical factors in oligometastatic non-small cell lung cancer. Radiotherapy and Oncology, 2018, 126, 362-367.	0.3	25
10	Patterns of local failure for sinonasal malignancies. Practical Radiation Oncology, 2013, 3, e113-e120.	1.1	14
11	Potential Use of 18F-fluorodeoxyglucose Positron Emission Tomography-Based Quantitative Imaging Features for Guiding Dose Escalation in Stage III Non-Small Cell Lung Cancer. International Journal of Radiation Oncology Biology Physics, 2016, 94, 368-376.	0.4	13
12	Estimating the excess lifetime risk of radiation induced secondary malignancy (SMN) in pediatric patients treated with craniospinal irradiation (CSI): Conventional radiation therapy versus helical intensity modulated radiation therapy. Practical Radiation Oncology, 2017, 7, 35-41.	1.1	11
13	Imaging Radiation-Induced Normal Tissue Injury to Quantify Regional Dose Response. Seminars in Radiation Oncology, 2017, 27, 325-331.	1.0	8
14	Prospective assessment of sparing the parotid ducts via MRI sialography for reducing patient reported xerostomia. Radiotherapy and Oncology, 2022, 172, 42-49.	0.3	6
15	Clinical Use of A Priori Knowledge of Organ-At-Risk Sparing During Radiation Therapy Treatment for Oropharyngeal Cancer: Dosimetric and Patient Reported Outcome Improvements. Practical Radiation Oncology, 2022, 12, e193-e200.	1.1	2