

# Dominic Carlin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3249353/publications.pdf>

Version: 2024-02-01

6

papers

172

citations

1937685

4

h-index

1872680

6

g-index

6

all docs

6

docs citations

6

times ranked

327

citing authors

#	ARTICLE	IF	CITATIONS
1	Phase I clinical trial repurposing all-trans retinoic acid as a stromal targeting agent for pancreatic cancer. <i>Nature Communications</i> , 2020, 11, 4841.	12.8	129
2	Evaluation of diffusion-weighted MRI and (18F) fluorothymidine-PET biomarkers for early response assessment in patients with operable non-small cell lung cancer treated with neoadjuvant chemotherapy. <i>BJR  Open</i> , 2019, 1, 20190029.	0.6	2
3	Probing structure of normal and malignant prostate tissue before and after radiation therapy with luminal water fraction and diffusion-weighted MRI. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 50, 619-627.	3.4	4
4	Short-acquisition-time JPRESS and its application to paediatric brain tumours. <i>Magnetic Resonance Materials in Physics, Biology, and Medicine</i> , 2019, 32, 247-258.	2.0	1
5	Variation of T <sub>2</sub> relaxation times in pediatric brain tumors and their effect on metabolite quantification. <i>Journal of Magnetic Resonance Imaging</i> , 2019, 49, 195-203.	3.4	4
6	Quantitative Brain MRI in Congenital Adrenal Hyperplasia: In Vivo Assessment of the Cognitive and Structural Impact of Steroid Hormones. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2018, 103, 1330-1341.	3.6	32