

Felix Mathew

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8431339/publications.pdf>

Version: 2024-02-01

4
papers

24
citations

2258059

3
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

33
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of a passive gold-foil Nested Neutron Spectrometer to validate the active current-mode He-3 measurements in a high neutron fluence rate radiotherapy environment. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2021, 985, 164662.	1.6	8
2	Natural language processing and machine learning to assist radiation oncology incident learning. Journal of Applied Clinical Medical Physics, 2021, 22, 172-184.	1.9	3
3	A novel MLEM stopping criterion for unfolding neutron fluence spectra in radiation therapy. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2020, 957, 163400.	1.6	6
4	The impact of treatment parameter variation on secondary neutron spectra in high-energy electron beam radiotherapy. Physica Medica, 2020, 80, 125-133.	0.7	7