

Rudi Labarbe

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/796111/publications.pdf>

Version: 2024-02-01

4
papers

155
citations

1937685

4
h-index

2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

179
citing authors

#	ARTICLE	IF	CITATIONS
1	A physicochemical model of reaction kinetics supports peroxy radical recombination as the main determinant of the FLASH effect. <i>Radiotherapy and Oncology</i> , 2020, 153, 303-310.	0.6	103
2	Osmotic Effectors and DNA Structure: Effect of Glycine on Precipitation of DNA by Multivalent Cations. <i>Journal of Biomolecular Structure and Dynamics</i> , 1995, 13, 87-102.	3.5	25
3	Thermoacoustic range verification during pencil beam delivery of a clinical plan to an abdominal imaging phantom. <i>Radiotherapy and Oncology</i> , 2021, 159, 224-230.	0.6	16
4	Reassessment of stopping power ratio uncertainties caused by mean excitation energies using a water-based formalism. <i>Medical Physics</i> , 2018, 45, 3361-3370.	3.0	11