

Camille Blanger-Champagne

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8314831/camille-belanger-champagne-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

6

papers

13

citations

2

h-index

3

g-index

6

ext. papers

20

ext. citations

2.6

avg, IF

0.56

L-index

#	Paper	IF	Citations
6	Dosimetric Application of Phosphorus Doped Fibre for X-ray and Proton Therapy. <i>Sensors</i> , 2021 , 21,	3.8	1
5	Simulation and Measurements of Collimator Effects in Proton and Neutron Radiation Testing for Single-Event Effects. <i>IEEE Transactions on Nuclear Science</i> , 2020 , 67, 161-168	1.7	2
4	Atmospheric Neutron Monitoring through Optical Fiber-Based Sensing. <i>Sensors</i> , 2020 , 20,	3.8	4
3	Effect of Gamma-Ray Energy on Image Quality in Passive Gamma Emission Tomography of Spent Nuclear Fuel. <i>IEEE Transactions on Nuclear Science</i> , 2019 , 66, 487-496	1.7	3
2	Thin NaI(Tl) crystals to enhance the detection sensitivity for molten Am sources. <i>Applied Radiation and Isotopes</i> , 2018 , 139, 121-126	1.7	1
1	Design of a novel instrument for active neutron interrogation of artillery shells. <i>PLoS ONE</i> , 2017 , 12, e0188959	3.7	2