

Camille Blanger-Champagne

List of Publications by Citations

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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	Atmospheric Neutron Monitoring through Optical Fiber-Based Sensing. <i>Sensors</i> , 2020 , 20,	3.8	4
5	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
4	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
3	Design of a novel instrument for active neutron interrogation of artillery shells. <i>PLoS ONE</i> , 2017 , 12, e0188959	3.7	2
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	Dosimetric Application of Phosphorus Doped Fibre for X-ray and Proton Therapy. <i>Sensors</i> , 2021 , 21,	3.8	1