

Vincent MÃ©tivier

List of Publications by Year in descending order

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Version: 2024-02-01

11
papers

57
citations

1683354

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h-index

1719596

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11
all docs

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docs citations

11
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citing authors

#	ARTICLE	IF	CITATIONS
1	Technical note: Proton beam dosimetry at ultra-high dose rates (FLASH): Evaluation of GAFchromic [®] (EBT3, EBT [®] XD) and OrthoChromic (OC [®]) film performances. Medical Physics, 2022, 49, 2732-2745.	1.6	18
2	Is There an Interest to Use Deuteron Beams to Produce Non-Conventional Radionuclides?. Frontiers in Medicine, 2015, 2, 31.	1.2	13
3	Measurements of ¹⁸⁶ Re production cross section induced by deuterons on natW target at ARRONAX facility. Nuclear Medicine and Biology, 2014, 41, e16-e18.	0.3	9
4	THE RADIOBIOLOGICAL PLATFORM AT ARRONAX. Radiation Protection Dosimetry, 2019, 183, 270-273.	0.4	8
5	A Monte Carlo Determination of Dose and Range Uncertainties for Preclinical Studies with a Proton Beam. Cancers, 2021, 13, 1889.	1.7	6
6	Bremsstrahlung X-rays as a non-invasive tool for ion beam monitoring. Nuclear Instruments & Methods in Physics Research B, 2021, 500-501, 76-82.	0.6	2
7	Thorium-232 fission induced by light charged particles up to 70 MeV. EPJ Web of Conferences, 2017, 146, 04058.	0.1	1
8	Extrinsic fibre Fabry-Perot interferometer for vibration and displacement measurement: the benefit of polarization decomposition. , 2004, , .		0
9	How nuclear data collected for medical radionuclides production could constrain nuclear codes. EPJ Web of Conferences, 2017, 146, 08008.	0.1	0
10	Caractérisation des joints collés par méthodes non destructives. Application des ondes longitudinales. Revue Des Composites Et Des Materiaux Avances, 2010, 20, 259-281.	0.2	0
11	Une plateforme pour l'analyse de matériaux par faisceaux d'ions à ARRONAX. Étude de l'effet d'humidité sur les échantillons. Instrumentation Mesure Metrologie, 2016, 15, 117-127.	0.2	0