

Alain Iltis

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4044457/publications.pdf>

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5
papers

159
citations

2257263

3
h-index

2549687

3
g-index

5
all docs

5
docs citations

5
times ranked

202
citing authors

| # | ARTICLE | IF | CITATIONS |
|---|---|-----|-----------|
| 1 | Lanthanum halide scintillators: Properties and applications. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2006, 563, 359-363. | 0.7 | 121 |
| 2 | A Comparative Study of Undoped NaI Scintillators With Different Purity. IEEE Transactions on Nuclear Science, 2009, 56, 1655-1660. | 1.2 | 28 |
| 3 | The Temporal PET Camera: A New Concept With High Spatial and Timing Resolution for PET Imaging. Journal of Imaging, 2015, 1, 45-59. | 1.7 | 8 |
| 4 | Temporal imaging: Observation and localization of a compton effect inside a 20 mm monolithic LYSO plate with a Philips digital Si-PM. , 2016, , . | | 1 |
| 5 | Temporal imaging for accurate time, space, and energy localization of photoelectric events in monolithic scintillators. , 2017, , . | | 1 |