

Blaine Simonson

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8625970/publications.pdf>

Version: 2024-02-01

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2258059

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2550090

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#	ARTICLE	IF	CITATIONS
1	Direct conversion X-ray detectors with 70 pA cm^{-2} dark currents coated from an alcohol-based perovskite ink. <i>Journal of Materials Chemistry C</i> , 2022, 10, 1228-1235.	5.5	12
2	Effects of High-Dose X-Ray Irradiation on the Hole Lifetime in Vacuum-Deposited Stabilized a-Se Photoconductive Films: Implications to the Quality Control of a-Se Used in X-Ray Detectors. <i>IEEE Transactions on Nuclear Science</i> , 2020, 67, 2445-2453.	2.0	3
3	Effects of x-ray irradiation on charge transport and charge collection efficiency in stabilized a-Se photoconductors. <i>Journal of Applied Physics</i> , 2020, 127, .	2.5	13