

Blaine Simonson

List of Publications by Year in descending order

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3
papers

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citations

2258059

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2550090

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all docs

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docs citations

4
times ranked

9
citing authors

#	ARTICLE	IF	CITATIONS
1	Effects of x-ray irradiation on charge transport and charge collection efficiency in stabilized a-Se photoconductors. Journal of Applied Physics, 2020, 127, .	2.5	13
2	Direct conversion X-ray detectors with 70 pA cm^{-2} dark currents coated from an alcohol-based perovskite ink. Journal of Materials Chemistry C, 2022, 10, 1228-1235.	5.5	12
3	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. IEEE Transactions on Nuclear Science, 2020, 67, 2445-2453.	2.0	3