

Edlyn V Levine

List of Publications by Year in descending order

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Version: 2024-02-01

5
papers

182
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

256
citing authors

#	ARTICLE	IF	CITATIONS
1	Hardware Trojan Detection Using Unsupervised Deep Learning on Quantum Diamond Microscope Magnetic Field Images. ACM Journal on Emerging Technologies in Computing Systems, 2022, 18, 1-25.	2.3	5
2	Plasma Cavity Formation During Ionospheric Heating at Arecibo. Journal of Geophysical Research: Space Physics, 2020, 125, e2019JA027715.	2.4	4
3	Magnetic Field Fingerprinting of Integrated-Circuit Activity with a Quantum Diamond Microscope. Physical Review Applied, 2020, 14, .	3.8	37
4	Principles and techniques of the quantum diamond microscope. Nanophotonics, 2019, 8, 1945-1973.	6.0	123
5	A Parameterized Model of X-Ray Solar Flare Effects on the Lower Ionosphere and HF Propagation. Radio Science, 2019, 54, 168-180.	1.6	13