Alain E Kaloyeros

List of Publications by Year in descending order

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2258059 2053705 6 228 3 5 citations h-index g-index papers 6 6 6 341 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Review—Silicon Nitride and Silicon Nitride-Rich Thin Film Technologies: Trends in Deposition Techniques and Related Applications. ECS Journal of Solid State Science and Technology, 2017, 6, P691-P714.	1.8	114
2	Reviewâ€"Silicon Nitride and Silicon Nitride-Rich Thin Film Technologies: State-of-the-Art Processing Technologies, Properties, and Applications. ECS Journal of Solid State Science and Technology, 2020, 9, 063006.	1.8	64
3	Editors' Choiceâ€"Reviewâ€"Cobalt Thin Films: Trends in Processing Technologies and Emerging Applications. ECS Journal of Solid State Science and Technology, 2019, 8, P119-P152.	1.8	45
4	Emerging Molecular and Atomic Level Techniques for Nanoscale Applications. Electrochemical Society Interface, 2018, 27, 59-63.	0.4	3
5	The low-temperature remote-plasma-activated pulsed chemical vapor deposition route to SiNx from 1,3,5-tri(isopropyl)cyclotrisilazane. Thin Solid Films, 2020, 711, 138299.	1.8	2
6	Simplified CVD route to near-zero thickness silicon nitride films. Journal of Vacuum Science and Technology B:Nanotechnology and Microelectronics, 2022, 40, 040601.	1.2	0