

Murad A Redzheb

List of Publications by Year in descending order

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13
papers

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1307594

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citing authors

#	ARTICLE	IF	CITATIONS
1	Enabling bottom-up nanoelectronics fabrication by selective sol-gel dielectric-on-dielectric deposition. <i>Materials Science and Engineering B: Solid-State Materials for Advanced Technology</i> , 2021, 263, 114808.	3.5	1
2	Extrusion bioprinting of hydroxyethylcellulose-based bioink for cervical tumor model. <i>Carbohydrate Polymers</i> , 2021, 260, 117793.	10.2	25
3	A detailed ellipsometric porosimetry and positron annihilation spectroscopy study of porous organosilicate-glass films with various ratios of methyl terminal and ethylene bridging groups. <i>Microporous and Mesoporous Materials</i> , 2020, 306, 110434.	4.4	11
4	Effect of the C-bridge on UV properties of organosilicate films. <i>Thin Solid Films</i> , 2019, 685, 329-334.	1.8	10
5	Template-dependent hydrophobicity in mesoporous organosilica films. <i>Microporous and Mesoporous Materials</i> , 2018, 259, 111-115.	4.4	7
6	Tuning the Properties of Periodic Mesoporous Organosilica Films for Low-k Application by Gemini Surfactants. <i>ChemPhysChem</i> , 2018, 19, 2295-2298.	2.1	2
7	Periodic Mesoporous Organosilica Films with a Tunable Steady-State Mesophase. <i>ChemPhysChem</i> , 2017, 18, 2846-2849.	2.1	1
8	On the mechanical and electrical properties of self-assembly-based organosilicate porous films. <i>Journal of Materials Chemistry C</i> , 2017, 5, 8599-8607.	5.5	7
9	Effect of the C-bridge length on the ultraviolet-resistance of oxycarbosilane low-k films. <i>Applied Physics Letters</i> , 2016, 108, .	3.3	11
10	Laser anneal of oxycarbosilane low-k film. , 2016, , .		1
11	UV cure of oxycarbosilane low-k films. <i>Microelectronic Engineering</i> , 2016, 156, 103-107.	2.4	8
12	Selective dissolution of amorphous and nanocrystalline Zr ₂ Ni. <i>Corrosion Science</i> , 2013, 74, 308-313.	6.6	16
13	Influence of boron on the hydriding of nanocrystalline Mg ₂ Ni. <i>Intermetallics</i> , 2013, 34, 63-68.	3.9	8