

Mehmet Aakmak

List of Publications by Year in descending order

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Version: 2024-02-01

8
papers

130
citations

1684188
5
h-index

1720034
7
g-index

8
all docs

8
docs citations

8
times ranked

193
citing authors

#	ARTICLE	IF	CITATIONS
1	Surface structure and photoluminescence properties of AZO thin films on polymer substrates. <i>Surface and Interface Analysis</i> , 2015, 47, 93-98.	1.8	37
2	Molecular design of photoswitchable surfaces with controllable wettability. <i>Journal of Materials Chemistry</i> , 2011, 21, 3189.	6.7	31
3	AZO thin film-based UV sensors: effects of RF power on the films. <i>Applied Physics A: Materials Science and Processing</i> , 2015, 119, 965-970.	2.3	24
4	Effect of film thickness on properties of aluminum doped zinc oxide thin films deposition on polymer substrate. <i>Journal of Materials Science: Materials in Electronics</i> , 2013, 24, 5091-5096.	2.2	20
5	Photocontrollable DNA hybridization on reversibly photoresponsive surfaces. <i>Journal of Materials Chemistry</i> , 2011, 21, 10415.	6.7	13
6	<i>Ab initio</i> study of Tl on Si(111)-(3 \times 1) surface. <i>Physica Status Solidi (B): Basic Research</i> , 2014, 251, 1570-1573.	1.5	4
7	Tl on the Si(111)- surface: Density Functional Theory. <i>Philosophical Magazine</i> , 2019, 99, 1656-1668.	1.6	1
8	Influence of substrate temperature on structural and optical properties of RF sputtered ZnMnO thin films. <i>Semiconductors</i> , 2015, 49, 780-784.	0.5	0