

Michael Baah Mensah

List of Publications by Year in descending order

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5
papers

73
citations

2258059

3
h-index

2053705

5
g-index

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all docs

5
docs citations

5
times ranked

88
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of CdS and PbS nanoparticles by the thermal decomposition of ethyl xanthate complexes in castor oil using the heat-up technique. <i>Materials Science in Semiconductor Processing</i> , 2021, 122, 105493.	4.0	6
2	Heavy metal pollution and the role of inorganic nanomaterials in environmental remediation. <i>Royal Society Open Science</i> , 2021, 8, 201485.	2.4	22
3	Aerosol-Assisted Chemical Vapour Deposition of Lead Chalcogenide Thin Films from [Pb((SePiPr ₂) ₂ N)(S ₂ CNHexMe)]. <i>Advances in Materials Science and Engineering</i> , 2020, 2020, 1-7.	1.8	1
4	Ricinoleic Acid as a Green Alternative to Oleic Acid in the Synthesis of Doped Nanocrystals. <i>ChemistrySelect</i> , 2018, 3, 13548-13552.	1.5	2
5	Castor oil: a suitable green source of capping agent for nanoparticle syntheses and facile surface functionalization. <i>Royal Society Open Science</i> , 2018, 5, 180824.	2.4	42