

# Michael Baah Mensah

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6262330/publications.pdf>

Version: 2024-02-01

5  
papers

73  
citations

2258059

3  
h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

88  
citing authors

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