

Francis Kofi Ampong

List of Publications by Year in descending order

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Version: 2024-02-01

7
papers

111
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

98
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of deposition time on the structural, morphological and optical band gap of lead selenide thin films synthesized by chemical bath deposition method. <i>Materials Letters</i> , 2015, 155, 58-61.	2.6	44
2	Effect of deposition temperature on the structural, morphological and optical band gap of lead selenide thin films synthesized by chemical bath deposition method. <i>Materials Chemistry and Physics</i> , 2016, 183, 320-325.	4.0	27
3	Preparation of cadmium zinc sulfide ($Cd_{1-x}Zn_xS$) thin films from acidic chemical baths. <i>Thin Solid Films</i> , 2018, 666, 28-33.	1.8	16
4	Band gap engineering in lead sulphur selenide ($PbS_{1-x}Se_x$) thin films synthesized by chemical bath deposition method. <i>Journal of Materials Science: Materials in Electronics</i> , 2017, 28, 2893-2900.	2.2	11
5	A New Route for the Synthesis of CdS Thin Films from Acidic Chemical Baths. <i>International Journal of Thin Film Science and Technology</i> , 2017, 6, 67-71.	0.6	6
6	Solubility of Mn in ZnO Crystallites Synthesized Using Solid State Techniques. <i>Advanced Nano Research</i> , 2020, 3, 28-39.	0.8	5
7	Solubility of Mn in ZnO Nanocrystallites using Wet Chemical Synthesis. <i>Advanced Nano Research</i> , 2019, 2, 53-61.	0.8	2