

Artyom Chizhov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4858050/publications.pdf>

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2258059

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214
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#	ARTICLE	IF	CITATIONS
1	Visible light activated room temperature gas sensors based on nanocrystalline ZnO sensitized with CdSe quantum dots. <i>Sensors and Actuators B: Chemical</i> , 2014, 205, 305-312.	7.8	68
2	Visible light activation of room temperature NO ₂ gas sensors based on ZnO, SnO ₂ and In ₂ O ₃ sensitized with CdSe quantum dots. <i>Thin Solid Films</i> , 2016, 618, 253-262.	1.8	53
3	Photoresistive gas sensor based on nanocrystalline ZnO sensitized with colloidal perovskite CsPbBr ₃ nanocrystals. <i>Sensors and Actuators B: Chemical</i> , 2021, 329, 129035.	7.8	24