

# Le Thuy Hoa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11104794/publications.pdf>

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9  
papers

790  
citations

1040056

9  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

1474  
citing authors

#	ARTICLE	IF	CITATIONS
1	Synthesis of a highly conductive and large surface area graphene oxide hydrogel and its use in a supercapacitor. <i>Journal of Materials Chemistry A</i> , 2013, 1, 208-211.	10.3	217
2	A highly sensitive enzyme-free glucose sensor based on Co <sub>3</sub> O <sub>4</sub> nanoflowers and 3D graphene oxide hydrogel fabricated via hydrothermal synthesis. <i>Sensors and Actuators B: Chemical</i> , 2016, 223, 76-82.	7.8	145
3	Highly sensitive non-enzymatic glucose sensor based on Pt nanoparticle decorated graphene oxide hydrogel. <i>Sensors and Actuators B: Chemical</i> , 2015, 210, 618-623.	7.8	143
4	Fabrication of a novel 2D-graphene/2D-NiO nanosheet-based hybrid nanostructure and its use in highly sensitive NO <sub>2</sub> sensors. <i>Sensors and Actuators B: Chemical</i> , 2013, 185, 701-705.	7.8	139
5	Multi-dimensional Ag/NiO/reduced graphene oxide nanostructures for a highly sensitive non-enzymatic glucose sensor. <i>Journal of Alloys and Compounds</i> , 2017, 712, 742-751.	5.5	59
6	Green synthesis of silver nanoparticle-decorated porous reduced graphene oxide for antibacterial non-enzymatic glucose sensors. <i>Ionics</i> , 2017, 23, 1525-1532.	2.4	31
7	A highly sensitive UV sensor composed of 2D NiO nanosheets and 1D ZnO nanorods fabricated by a hydrothermal process. <i>Sensors and Actuators A: Physical</i> , 2014, 207, 20-24.	4.1	26
8	Highly sensitive NO <sub>2</sub> sensors based on local n heterojunctions composed of O <sub>D</sub> Cu <sub>O</sub> nanoparticles and 1 <sub>D</sub> Zn <sub>O</sub> nanorods. <i>Physica Status Solidi (A) Applications and Materials Science</i> , 2013, 210, 1213-1216.	1.8	19
9	Fabrication of Novel 2D NiO Nanosheet Branched on 1D-ZnO Nanorod Arrays for Gas Sensor Application. <i>Journal of Nanomaterials</i> , 2014, 2014, 1-6.	2.7	11