

# Hashitha M M Munasinghe Arachchige

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6003461/publications.pdf>

Version: 2024-02-01

6  
papers

343  
citations

1684188  
5  
h-index

1872680  
6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

585  
citing authors

#	ARTICLE	IF	CITATIONS
1	“Metal oxide -based heterostructures for gas sensors” A review. <i>Analytica Chimica Acta</i> , 2018, 1039, 1-23.	5.4	270
2	Acetone sensor based on Ni doped ZnO nanostructures: growth and sensing capability. <i>Journal of Materials Science: Materials in Electronics</i> , 2019, 30, 7681-7690.	2.2	29
3	Metal Oxide Nanowire Preparation and Their Integration into Chemical Sensing Devices at the SENSOR Lab in Brescia. <i>Sensors</i> , 2017, 17, 1000.	3.8	21
4	Seed-Assisted Growth of TiO <sub>2</sub> Nanowires by Thermal Oxidation for Chemical Gas Sensing. <i>Nanomaterials</i> , 2020, 10, 935.	4.1	14
5	UV Light Assisted NO <sub>2</sub> Sensing by SnO <sub>2</sub> /Graphene Oxide Composite. <i>Proceedings (mdpi)</i> , 2018, 2, .	0.2	5
6	Gas Sensing Properties of MoO <sub>3</sub> . <i>Proceedings (mdpi)</i> , 2017, 1, 449.	0.2	4