

# Waseem Hittini

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9425954/publications.pdf>

Version: 2024-02-01

9  
papers

465  
citations

1163117

8  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

425  
citing authors

#	ARTICLE	IF	CITATIONS
1	Testing of aluminium composite panels in a cone calorimeter: A new specimen preparation method. <i>Polymer Testing</i> , 2022, 106, 107454.	4.8	6
2	Development of date pitâ€™ polystyrene thermoplastic heat insulator material: Mechanical properties. <i>Journal of Thermoplastic Composite Materials</i> , 2021, 34, 472-489.	4.2	16
3	Utilization of devulcanized waste rubber tire in development of heat insulation composite. <i>Journal of Cleaner Production</i> , 2021, 280, 124492.	9.3	23
4	Flame behaviour, fire hazard and fire testing approach for lightweight composite claddings â€™ a review. <i>Journal of Structural Fire Engineering</i> , 2021, 12, 257-292.	0.8	11
5	Cellulose-Copper Oxide hybrid nanocomposites membranes for H2S gas detection at low temperatures. <i>Scientific Reports</i> , 2020, 10, 2940.	3.3	33
6	Ultrasensitive and low temperature gas sensor based on electrospun organic-inorganic nanofibers. <i>Organic Electronics</i> , 2020, 81, 105659.	2.6	19
7	Cleaner production of thermal insulation boards utilizing buffing dust waste. <i>Journal of Cleaner Production</i> , 2019, 236, 117603.	9.3	16
8	Traditional, state-of-the-art and renewable thermal building insulation materials: An overview. <i>Construction and Building Materials</i> , 2019, 214, 709-735.	7.2	318
9	Development of Date Pitâ€™ Polystyrene Thermoplastic Heat Insulator Material: Physical and Thermal Properties. <i>International Journal of Polymer Science</i> , 2019, 2019, 1-10.	2.7	23