Waseem Hittini

List of Publications by Year in descending order

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1163117 1474206 9 465 8 9 citations h-index g-index papers 9 9 9 425 citing authors docs citations times ranked all docs

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