Asmida Binti Ideris

List of Publications by Year
in descending order

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9 papers	245 citations	1478505 6 h-index	1474206 9 g-index
10 all docs	10 docs citations	10 times ranked	412 citing authors

#	Article	IF	Citations
1	Utilization of palm oil fuel ash (POFA) as catalyst support for methane decomposition. Materials Today: Proceedings, 2022, 57, 1136-1141.	1.8	1
2	Methane decomposition over Ni supported on palm oil fuel ash (Ni-POFA) catalyst. Chemical Engineering Research and Design, 2022, 178, 224-231.	5.6	6
3	A review on glycerol reforming processes over Ni-based catalyst for hydrogen and syngas productions. International Journal of Hydrogen Energy, 2020, 45, 18466-18489.	7.1	93
4	Bio-electrochemical power generation in petrochemical wastewater fed microbial fuel cell. Science of the Total Environment, 2019, 695, 133820.	8.0	30
5	In Situ Glycineâ€“Nitrate Combustion Synthesis of Niâ€“La/SiO₂ Catalyst for Methane Cracking. Industrial & Engineering Chemistry Research, 2019, 58, 531-538.	3.7	8
6	Ni-samaria-doped ceria (Ni-SDC) anode-supported solid oxide fuel cell (SOFC) operating with CO. International Journal of Hydrogen Energy, 2017, 42, 9180-9187.	7.1	32
7	Catalytic pyrolysis of glycerol into syngas over ceria-promoted Ni/Î±-Al2O3 catalyst. Renewable Energy, 2017, 107, 223-234.	8.9	28
8	Direct-methane solid oxide fuel cell (SOFC) with Ni-SDC anode-supported cell. International Journal of Hydrogen Energy, 2017, 42, 23118-23129.	7.1	43
9	Investigation of MgO Promoted NiO: SDC Anode Material for Intermediate Temperatures Solid Oxide Fuel Cells. ECS Transactions, 2011, 35, 1683-1688.	0.5	4