

Malinee Kaewpanha

List of Publications by Year in descending order

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10
papers

1,031
citations

933447

10
h-index

1372567

10
g-index

10
all docs

10
docs citations

10
times ranked

1122
citing authors

#	ARTICLE	IF	CITATIONS
1	Catalytic steam reforming of biomass tar: Prospects and challenges. <i>Renewable and Sustainable Energy Reviews</i> , 2016, 58, 450-461.	16.4	471
2	Catalytic steam reforming of biomass tar over iron- or nickel-based catalyst supported on calcined scallop shell. <i>Applied Catalysis B: Environmental</i> , 2012, 115-116, 159-168.	20.2	153
3	Fast co-pyrolysis of low density polyethylene and biomass residue for oil production. <i>Energy Conversion and Management</i> , 2016, 120, 422-429.	9.2	126
4	Steam co-gasification of brown seaweed and land-based biomass. <i>Fuel Processing Technology</i> , 2014, 120, 106-112.	7.2	75
5	Hydrogen production by steam reforming of biomass tar over biomass char supported molybdenum carbide catalyst. <i>International Journal of Hydrogen Energy</i> , 2015, 40, 7974-7982.	7.1	56
6	Steam reforming of tar derived from the steam pyrolysis of biomass over metal catalyst supported on zeolite. <i>Journal of the Taiwan Institute of Chemical Engineers</i> , 2013, 44, 1022-1026.	5.3	46
7	Removal of biomass tar by steam reforming over calcined scallop shell supported Cu catalysts. <i>Journal of Energy Chemistry</i> , 2017, 26, 660-666.	12.9	30
8	Promoting effect of potassium addition to calcined scallop shell supported catalysts for the decomposition of tar derived from different biomass resources. <i>Fuel</i> , 2013, 109, 241-247.	6.4	26
9	Steam reforming of tar derived from lignin over pompom-like potassium-promoted iron-based catalysts formed on calcined scallop shell. <i>Bioresource Technology</i> , 2013, 139, 280-284.	9.6	25
10	Steam reforming of biomass tar over calcined egg shell supported catalysts for hydrogen production. <i>International Journal of Hydrogen Energy</i> , 2016, 41, 6699-6705.	7.1	23