

Ping-Chin Chiu

List of Publications by Year in descending order

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6
papers

189
citations

1478505

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1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

211
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical Looping Process - A Novel Technology for Inherent CO ₂ Capture. Aerosol and Air Quality Research, 2012, 12, 1421-1432.	2.1	52
2	Methane combustion by moving bed fuel reactor with Fe ₂ O ₃ /Al ₂ O ₃ oxygen carriers. Applied Energy, 2014, 113, 1909-1915.	10.1	51
3	Characterization and Evaluation of Prepared Fe ₂ O ₃ /Al ₂ O ₃ Oxygen Carriers for Chemical Looping Process. Aerosol and Air Quality Research, 2014, 14, 981-990.	2.1	34
4	Mechanism of Fe ₂ TiO ₅ as oxygen carrier for chemical looping process and evaluation for hydrogen generation. Ceramics International, 2014, 40, 4599-4605.	4.8	24
5	Chemical looping combustion of polyurethane and polypropylene in an annular dual-tube moving bed reactor with iron-based oxygen carrier. Fuel, 2014, 135, 146-152.	6.4	16
6	Spent Isopropanol Solution as Possible Liquid Fuel for Moving Bed Reactor in Chemical Looping Combustion. Energy & Fuels, 2014, 28, 657-665.	5.1	12