

Ali Akhtar

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8684813/publications.pdf>

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5
papers

384
citations

1683354

5
h-index

2053342

5
g-index

7
all docs

7
docs citations

7
times ranked

591
citing authors

#	ARTICLE	IF	CITATIONS
1	Detailed characterization of waste from date palm (<i>Phoenix dactylifera</i>) branches for energy production: Comparative evaluation of heavy metals concentration. Journal of Renewable and Sustainable Energy, 2019, 11, .	0.8	6
2	Carbon conversion and stabilisation of date palm and high rate algal pond (microalgae) biomass through slow pyrolysis. International Journal of Energy Research, 2019, 43, 4403-4416.	2.2	15
3	Novel biochar-concrete composites: Manufacturing, characterization and evaluation of the mechanical properties. Science of the Total Environment, 2018, 616-617, 408-416.	3.9	162
4	A Combined Overview of Combustion, Pyrolysis, and Gasification of Biomass. Energy & Fuels, 2018, 32, 7294-7318.	2.5	153
5	Strength improvement of recycled aggregate concrete through silicon rich char derived from organic waste. Journal of Cleaner Production, 2018, 196, 411-423.	4.6	48