

Mahtab Ahmad

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2911480/publications.pdf>

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6
papers

3,843
citations

1478505

6
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

4735
citing authors

#	ARTICLE	IF	CITATIONS
1	Eco-friendly production of biochar via conventional pyrolysis: Application of biochar and liquefied smoke for plant productivity and seed germination. Environmental Technology and Innovation, 2021, 22, 101540.	6.1	15
2	Impact of biochar properties on soil conditions and agricultural sustainability: A review. Land Degradation and Development, 2018, 29, 2124-2161.	3.9	184
3	Conocarpus Biochar Induces Changes in Soil Nutrient Availability and Tomato Growth Under Saline Irrigation. Pedosphere, 2016, 26, 27-38.	4.0	126
4	Carbon mineralization and nutrient availability in calcareous sandy soils amended with woody waste biochar. Chemosphere, 2015, 138, 67-73.	8.2	113
5	Biochar production from date palm waste: Charring temperature induced changes in composition and surface chemistry. Journal of Analytical and Applied Pyrolysis, 2015, 115, 392-400.	5.5	230
6	Biochar as a sorbent for contaminant management in soil and water: A review. Chemosphere, 2014, 99, 19-33.	8.2	3,175