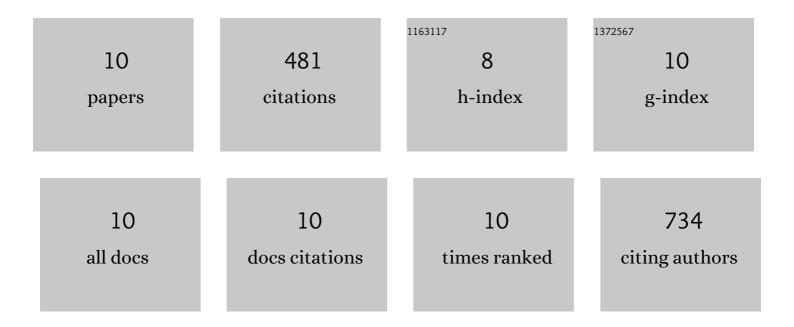
Islam Elsayed

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Biobased hierarchically porous carbon featuring micron-sized honeycomb architecture for CO2 capture and water remediation. Journal of Environmental Chemical Engineering, 2022, 10, 107460.	6.7	4
2	Catalytic hydrogenation and etherification of 5-Hydroxymethylfurfural into 2-(alkoxymethyl)-5-methylfuran and 2,5-bis(alkoxymethyl)furan as potential biofuel additives. Fuel Processing Technology, 2021, 213, 106672.	7.2	24
3	Co-Pyrolysis of Southern Pine and Micronized Rubber Powder with Nickel Oxide and Sodium Carbonate Catalysts. Industrial & Engineering Chemistry Research, 2021, 60, 11915-11926.	3.7	1
4	Eucalyptus Globulus protects against diclofenac sodium induced hepatorenal and testicular toxicity in male rats. Journal of Traditional and Complementary Medicine, 2020, 10, 521-528.	2.7	16
5	Novel oxone treated hydrochar for the removal of Pb(II) and methylene blue (MB) dye from aqueous solutions. Chemosphere, 2020, 260, 127683.	8.2	75
6	Hydrogen-Free Catalytic Reduction of Biomass-Derived 5-Hydroxymethylfurfural into 2,5-Bis(hydroxymethyl)furan Using Copper–Iron Oxides Bimetallic Nanocatalyst. ACS Sustainable Chemistry and Engineering, 2020, 8, 1774-1785.	6.7	51
7	Rigid polyurethane foams containing lignin oxyalkylated with ethylene carbonate and polyethylene glycol. Industrial Crops and Products, 2019, 141, 111797.	5.2	53
8	Biohybrid Hydrogel and Aerogel from Self-Assembled Nanocellulose and Nanochitin as a High-Efficiency Adsorbent for Water Purification. ACS Applied Materials & Interfaces, 2019, 11, 46714-46725.	8.0	100
9	Dehydration of glucose to 5-hydroxymethylfurfural by a core-shell Fe3O4@SiO2-SO3H magnetic nanoparticle catalyst. Fuel, 2018, 221, 407-416.	6.4	82
10	Production high yields of aromatic hydrocarbons through catalytic fast pyrolysis of torrefied wood and polystyrene. Fuel, 2016, 174, 317-324.	6.4	75