

Eric Danso-Boateng

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

8

papers

370

citations

5

h-index

12

g-index

12

ext. papers

447

ext. citations

4.4

avg, IF

3.32

L-index

#	Paper	IF	Citations
8	Hydrothermal carbonisation of sewage sludge: effect of process conditions on product characteristics and methane production. <i>Bioresource Technology</i> , 2015 , 177, 318-27	11	199
7	Kinetics of faecal biomass hydrothermal carbonisation for hydrochar production. <i>Applied Energy</i> , 2013 , 111, 351-357	10.7	82
6	Process energetics for the hydrothermal carbonisation of human faecal wastes. <i>Energy Conversion and Management</i> , 2015 , 105, 1115-1124	10.6	38
5	Hydrothermal carbonization of primary sewage sludge and synthetic faeces: Effect of reaction temperature and time on filterability. <i>Environmental Progress and Sustainable Energy</i> , 2015 , 34, 1279-1290 ⁵	2.5	19
4	Anaerobic digestion of liquid products following hydrothermal carbonisation of faecal sludge at different reaction conditions ⁹¹ , 245-251		17
3	Removal of Organic Pollutants from Effluent of Anaerobic Digester Using Hydrochars Produced from Faecal Simulant and Sewage Sludge. <i>Water, Air, and Soil Pollution</i> , 2020 , 231, 1	2.6	5
2	Production and characterisation of adsorbents synthesised by hydrothermal carbonisation of biomass wastes. <i>SN Applied Sciences</i> , 2021 , 3, 1	1.8	4
1	Effect of waste landfill site on surface and ground water drinking quality. <i>Water and Environment Journal</i> , 2021 , 35, 715-729	1.7	3