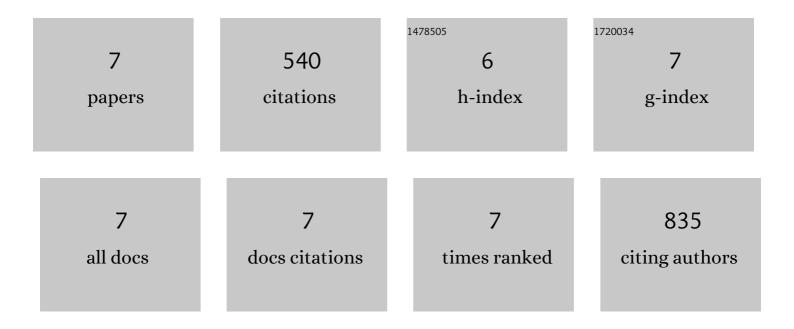
David Casini

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6274532/publications.pdf Version: 2024-02-01



DAVID CASINI

#	Article	IF	CITATIONS
1	Enhancing biogas production in anaerobic digestion by the addition of oxidized and non-oxidized biochars. Biomass Conversion and Biorefinery, 2024, 14, 5457-5468.	4.6	1
2	Production and characterization of co-composted biochar and digestate from biomass anaerobic digestion. Biomass Conversion and Biorefinery, 2021, 11, 2271-2279.	4.6	16
3	Lab-scale pyrolysis and hydrothermal carbonization of biomass digestate: Characterization of solid products and compliance with biochar standards. Biomass and Bioenergy, 2020, 139, 105593.	5.7	42
4	Thermochemical Conversion of Microalgae: Challenges and Opportunities. Energy Procedia, 2015, 75, 819-826.	1.8	42
5	Experimental and numerical investigations of mixing in raceway ponds for algae cultivation. Biomass and Bioenergy, 2014, 67, 390-400.	5.7	58
6	Review of energy balance in raceway ponds for microalgae cultivation: Re-thinking a traditional system is possible. Applied Energy, 2013, 102, 101-111.	10.1	175
7	Oil production by the marine microalgae Nannochloropsis sp. F&M-M24 and Tetraselmis suecica F&M-M33. Bioresource Technology, 2012, 114, 567-572.	9.6	206