Sotirios D Kalamaras

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6158916/publications.pdf

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6 55 4 6 6 papers citations h-index 1872570
6 6 6 6 40

times ranked

docs citations

all docs

citing authors

#	Article	IF	CITATIONS
1	Microbial adaptation to high ammonia concentrations during anaerobic digestion of manureâ€based feedstock: biomethanation and <scp>16S rRNA</scp> gene sequencing. Journal of Chemical Technology and Biotechnology, 2020, 95, 1970-1979.	1.6	20
2	Estimation of Energy Recovery Potential from Primary Residues of Four Municipal Wastewater Treatment Plants. Sustainability, 2021, 13, 7198.	1.6	12
3	Startâ€up and steadyâ€state results of a <scp>UASB</scp> reactor treating high <scp>pH</scp> baker's yeast molasses wastewater for methane production. Journal of Chemical Technology and Biotechnology, 2017, 92, 775-780.	1.6	10
4	The Effect of Ammonia Toxicity on Methane Production of a Full-Scale Biogas Plant—An Estimation Method. Energies, 2021, 14, 5031.	1.6	10
5	Improvement of the Performance of an Earth to Air Heat Exchanger for Greenhouse Cooling by the Incorporation of Water Finned Tubes—A Theoretical Approach. AgriEngineering, 2022, 4, 190-206.	1.7	2
6	Turbulence Models Studying the Airflow around a Greenhouse Based in a Wind Tunnel and Under Different Conditions. AgriEngineering, 2022, 4, 216-230.	1.7	1