Johnathon P Sheets

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5318341/publications.pdf

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8 papers

605 citations

1163117 8 h-index 1588992 8 g-index

8 all docs 8 docs citations

8 times ranked 844 citing authors

#	Article	IF	CITATIONS
1	Technoâ€economic comparison of biogas cleaning for grid injection, compressed natural gas, and biogasâ€toâ€methanol conversion technologies. Biofuels, Bioproducts and Biorefining, 2018, 12, 412-425.	3.7	17
2	Phosphorus Removal and Recovery From Anaerobic Digestion Residues. Advances in Bioenergy, 2018, , 77-136.	1.3	16
3	Development and evaluation of a trickle bed bioreactor for enhanced mass transfer and methanol production from biogas. Biochemical Engineering Journal, 2017, 122, 103-114.	3.6	31
4	Biological conversion of biogas to methanol using methanotrophs isolated from solid-state anaerobic digestate. Bioresource Technology, 2016, 201, 50-57.	9.6	107
5	Effect of limited air exposure and comparative performance between thermophilic and mesophilic solid-state anaerobic digestion of switchgrass. Bioresource Technology, 2015, 180, 296-303.	9.6	57
6	Beyond land application: Emerging technologies for the treatment and reuse of anaerobically digested agricultural and food waste. Waste Management, 2015, 44, 94-115.	7.4	207
7	Effect of outdoor conditions on Nannochloropsis salina cultivation in artificial seawater using nutrients from anaerobic digestion effluent. Bioresource Technology, 2014, 152, 154-161.	9.6	47
8	Biological conversion of methane to liquid fuels: Status and opportunities. Biotechnology Advances, 2014, 32, 1460-1475.	11.7	123