

Marguerite A Renouf

List of Publications by Year in descending order

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Version: 2024-02-01

20
papers

834
citations

516561

16
h-index

677027

22
g-index

24
all docs

24
docs citations

24
times ranked

1060
citing authors

#	ARTICLE	IF	CITATIONS
1	What roles do architectural design and on-site water servicing technologies play in the water performance of residential infill?. <i>Water Research</i> , 2022, 213, 118109.	5.3	3
2	A review of the water-related energy consumption of the food system in nexus studies. <i>Journal of Cleaner Production</i> , 2021, 279, 123414.	4.6	30
3	Site-scale Urban Water Mass Balance Assessment (SUWMBA) to quantify water performance of urban design-technology-environment configurations. <i>Water Research</i> , 2021, 188, 116477.	5.3	11
4	Liveability and its interpretation in urban water management: Systematic literature review. <i>Cities</i> , 2021, 113, 103154.	2.7	8
5	A multi-regional input-output analysis of direct and virtual urban water flows to reduce city water footprints in Australia. <i>Sustainable Cities and Society</i> , 2021, 75, 103236.	5.1	26
6	How has urban water metabolism been communicated? Perspectives from the USA, Europe and Australia. <i>Water Science and Technology</i> , 2019, 79, 1627-1638.	1.2	8
7	Urban water metabolism information for planning water sensitive city-regions. <i>Land Use Policy</i> , 2019, 88, 104144.	2.5	21
8	Integrated Urban Water Systems. , 2019, , 287-304.		2
9	Understanding urban water performance at the city-region scale using an urban water metabolism evaluation framework. <i>Water Research</i> , 2018, 137, 395-406.	5.3	33
10	Customised life cycle assessment tool for sugarcane (CaneLCA)â€”a development in the evaluation of alternative agricultural practices. <i>International Journal of Life Cycle Assessment</i> , 2018, 23, 2150-2164.	2.2	13
11	Effectiveness criteria for customised agricultural life cycle assessment tools. <i>Journal of Cleaner Production</i> , 2018, 179, 246-254.	4.6	21
12	Urban water metabolism indicators derived from a water mass balance â€” Bridging the gap between visions and performance assessment of urban water resource management. <i>Water Research</i> , 2017, 122, 669-677.	5.3	46
13	Connecting land-use and water planning: Prospects for an urban water metabolism approach. <i>Cities</i> , 2017, 60, 13-27.	2.7	47
14	Evaluation Approaches for Advancing Urban Water Goals. <i>Journal of Industrial Ecology</i> , 2017, 21, 995-1009.	2.8	24
15	A metabolism perspective on alternative urban water servicing options using water mass balance. <i>Water Research</i> , 2016, 106, 415-428.	5.3	35
16	Environmental implications of using â€”underutilised agricultural landâ€” for future bioenergy crop production. <i>Agricultural Systems</i> , 2015, 139, 180-195.	3.2	24
17	Environmental life cycle assessment (<sc>LCA</sc>) of aviation biofuel from microalgae, <i>Pongamia pinnata</i>, and sugarcane molasses. <i>Biofuels, Bioproducts and Biorefining</i> , 2014, 8, 579-593.	1.9	56
18	Bio-production from Australian sugarcane: an environmental investigation of product diversification in an agro-industry. <i>Journal of Cleaner Production</i> , 2013, 39, 87-96.	4.6	38

#	ARTICLE	IF	CITATIONS
19	Land-use and environmental pressures resulting from current and future bioenergy crop expansion: A review. <i>Journal of Rural Studies</i> , 2012, 28, 650-658.	2.1	67
20	An environmental life cycle assessment comparing Australian sugarcane with US corn and UK sugar beet as producers of sugars for fermentation. <i>Biomass and Bioenergy</i> , 2008, 32, 1144-1155.	2.9	189