

# Bree Bennett

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3415887/publications.pdf>

Version: 2024-02-01

10  
papers

323  
citations

1163117

8  
h-index

1372567

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g-index

14  
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14  
docs citations

14  
times ranked

354  
citing authors

#	ARTICLE	IF	CITATIONS
1	A large-scale life-cycle assessment of recycled aggregate concrete: The influence of functional unit, emissions allocation and carbon dioxide uptake. <i>Journal of Cleaner Production</i> , 2020, 248, 119243.	9.3	81
2	A comprehensive assessment of the global warming potential of geopolymer concrete. <i>Journal of Cleaner Production</i> , 2021, 297, 126669.	9.3	80
3	An empirical investigation into the effect of antecedent precipitation on flood volume. <i>Journal of Hydrology</i> , 2018, 567, 435-445.	5.4	59
4	A simplified approach to produce probabilistic hydrological model predictions. <i>Environmental Modelling and Software</i> , 2018, 109, 306-314.	4.5	25
5	A comprehensive and systematic evaluation framework for a parsimonious daily rainfall field model. <i>Journal of Hydrology</i> , 2018, 556, 1123-1138.	5.4	24
6	Global warming potential of recycled aggregate concrete with supplementary cementitious materials. <i>Journal of Building Engineering</i> , 2022, 52, 104394.	3.4	20
7	Bridging the gap between data and decisions: A review of process-based models for viticulture. <i>Agricultural Systems</i> , 2021, 193, 103209.	6.1	14
8	A modelling framework and R-package for evaluating system performance under hydroclimate variability and change. <i>Environmental Modelling and Software</i> , 2021, 139, 104999.	4.5	8
9	HDPE and PET as Aggregate Replacement in Concrete: Life-cycle assessment, Material Development and a case study. <i>Journal of Building Engineering</i> , 2021, 44, 103329.	3.4	8
10	A virtual hydrological framework for evaluation of stochastic rainfall models. <i>Hydrology and Earth System Sciences</i> , 2019, 23, 4783-4801.	4.9	4