

C Prakash Khedun

List of Publications by Year in descending order

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Version: 2024-02-01

16
papers

432
citations

1477746

6
h-index

1281420

11
g-index

16
all docs

16
docs citations

16
times ranked

628
citing authors

#	ARTICLE	IF	CITATIONS
1	Simulation of Combined Best Management Practices and Low Impact Development for Sustainable Stormwater Management. Journal of the American Water Resources Association, 2010, 46, 907-918.	1.0	171
2	Anatomy of a local-scale drought: Application of assimilated remote sensing products, crop model, and statistical methods to an agricultural drought study. Journal of Hydrology, 2015, 526, 15-29.	2.3	98
3	A copula-based precipitation forecasting model: Investigating the interdecadal modulation of ENSO's impacts on monthly precipitation. Water Resources Research, 2014, 50, 580-600.	1.7	78
4	An Overview of Flood Concepts, Challenges, and Future Directions. Journal of Hydrologic Engineering - ASCE, 2022, 27, .	0.8	36
5	Climate Change, Water, and Health: A Review of Regional Challenges. Water Quality, Exposure, and Health, 2014, 6, 7-17.	1.5	16
6	Understanding changes in water availability in the Rio Grande/R�o Bravo del Norte basin under the influence of large-scale circulation indices using the Noah land surface model. Journal of Geophysical Research, 2012, 117, .	3.3	13
7	Joint Probability of Extreme Streamflow and Its Day of Occurrence. Journal of Hydrologic Engineering - ASCE, 2019, 24, 06019005.	0.8	6
8	Discharge variability for an artesian spring of the Edwards Aquifer: Comal Springs (1933�2007). International Journal of Climatology, 2009, 29, 2324-2336.	1.5	4
9	Assessing Residential Outdoor Water Conservation Potential Using Landscape Water Budgets. Journal of Water Resources Planning and Management - ASCE, 2022, 148, .	1.3	4
10	Coefficients for Estimating Landscape Area on Single-Family Residential Lots. Journal - American Water Works Association, 2017, 109, E353.	0.2	3
11	Mining Water Billing Data to Explore Outdoor Water Use during Different Weather Conditions. , 2018, , .		2
12	Closure to "Joint Probability of Extreme Streamflow and Its Day of Occurrence" by C. Prakash Khedun, Vijay P. Singh, and Aaron R. Byrd. Journal of Hydrologic Engineering - ASCE, 2020, 25, 07020021.	0.8	1
13	Review of Water Resources: Science and Society by George M. Hornberger and Debra Perrone Johns Hopkins University Press, Baltimore; 2019; ISBN: 9781421432953; 280 pp.; \$64.95.. Journal of Hydrologic Engineering - ASCE, 2020, 25, 07520002.	0.8	0
14	Review of Statistical Analysis of Hydrologic Variables: Methods and Applications edited by Ramesh S. V. Teegavarapu, Jose D. Salas, and Jery R. Stedinger ASCE, Reston, VA; 2019; ISBN: 9780784415177; 556�pp.; \$195.00.. Journal of Hydrologic Engineering - ASCE, 2021, 26, 07521001.	0.8	0
15	Review of Systems of Frequency Distributions for Water and Environmental Engineering by Vijay P. Singh and Lan Zhang Cambridge University Press, Cambridge, UK; 2020; ISBN: 978-1-108-49464-9; 293�pp.; \$125.00.. Journal of Hydrologic Engineering - ASCE, 2021, 26, .	0.8	0
16	Review of Fluid Mechanics, Hydraulics, Hydrology and Water Resources for Civil Engineers by Amithirigala Widhanelage Jayawardena CRC Press, Boca Raton, FL; 2021; ISBN: 9781138390812; 854 pp.; \$63.96.. Journal of Hydrologic Engineering - ASCE, 2021, 26, 07521003.	0.8	0