

# Aimin Liao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2324803/publications.pdf>

Version: 2024-02-01

7  
papers

51  
citations

1937685  
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1720034  
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g-index

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all docs

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docs citations

7  
times ranked

57  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spatial-temporal variability of throughfall in a subtropical deciduous forest from the hilly regions of eastern China. <i>Journal of Mountain Science</i> , 2019, 16, 1788-1801.	2.0	14
2	Application of 3D electrical capacitance tomography in probing anomalous blocks in water. <i>Journal of Applied Geophysics</i> , 2015, 117, 91-103.	2.1	12
3	Application of ECT and relative change ratio of capacitances in probing anomalous objects in water. <i>Flow Measurement and Instrumentation</i> , 2015, 45, 7-17.	2.0	9
4	A novel method and system for the fast calibration of tipping bucket rain gauges. <i>Journal of Hydrology</i> , 2021, 597, 125782.	5.4	6
5	Investigation of Tipping-Bucket Rain Gauges Using Digital Photographic Technology. <i>Journal of Atmospheric and Oceanic Technology</i> , 2020, 37, 327-339.	1.3	5
6	Exploring the stemflow dynamics and driving factors at both inter- and intra-event scales in a typical subtropical deciduous forest. <i>Hydrological Processes</i> , 2021, 35, e14091.	2.6	4
7	Numerical and Experimental Investigation on the Function of Siphons for Tipping-Bucket Rain Gauges. <i>Journal of Atmospheric and Oceanic Technology</i> , 2020, 37, 1189-1201.	1.3	1