

# Enrique Rosero

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10459848/publications.pdf>

Version: 2024-02-01

6  
papers

1,911  
citations

1477746

6  
h-index

1872312

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

2830  
citing authors

#	ARTICLE	IF	CITATIONS
1	The community Noah land surface model with multiparameterization options (Noah-MP): 1. Model description and evaluation with local-scale measurements. <i>Journal of Geophysical Research</i> , 2011, 116, .	3.3	1,626
2	Quantifying parameter sensitivity, interaction, and transferability in hydrologically enhanced versions of the Noah land surface model over transition zones during the warm season. <i>Journal of Geophysical Research</i> , 2010, 115, .	3.3	131
3	Improving land-surface model hydrology: Is an explicit aquifer model better than a deeper soil profile?. <i>Geophysical Research Letters</i> , 2007, 34, .	1.5	72
4	Evaluating Enhanced Hydrological Representations in Noah LSM over Transition Zones: Implications for Model Development. <i>Journal of Hydrometeorology</i> , 2009, 10, 600-622.	0.7	40
5	Model performance, model robustness, and model fitness scores: A new method for identifying good land-surface models. <i>Geophysical Research Letters</i> , 2008, 35, .	1.5	26
6	Ensemble Evaluation of Hydrologically Enhanced Noah-LSM: Partitioning of the Water Balance in High-Resolution Simulations over the Little Washita River Experimental Watershed. <i>Journal of Hydrometeorology</i> , 2011, 12, 45-64.	0.7	16