

# Luisa Elvira Martnez Acosta

## List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

5

papers

22

citations

3

h-index

4

g-index

5

ext. papers

36

ext. citations

2.7

avg, IF

1.62

L-index

#	Paper	IF	Citations
5	Santa Ana Winds: Fractal-Based Analysis in a Semi-Arid Zone of Northern Mexico. <i>Atmosphere</i> , <b>2022</b> , 13, 48	2.7	
4	SARIMA Approach to Generating Synthetic Monthly Rainfall in the Sinú River Watershed in Colombia. <i>Atmosphere</i> , <b>2020</b> , 11, 602	2.7	10
3	Rainfall Intensity-Duration-Frequency Relationship. Case Study: Depth-Duration Ratio in a Semi-Arid Zone in Mexico. <i>Hydrology</i> , <b>2020</b> , 7, 78	2.8	3
2	Supply and Demand Analysis of Water Resources. Case Study: Irrigation Water Demand in a Semi-Arid Zone in Mexico. <i>Agriculture (Switzerland)</i> , <b>2020</b> , 10, 333	3	6
1	Design Criteria for Planning the Agricultural Rainwater Harvesting Systems: A Review. <i>Applied Sciences (Switzerland)</i> , <b>2019</b> , 9, 5298	2.6	3