

# Mohammad Reza Davahli

## List of Publications by Citations

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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.

11  
papers

104  
citations

5  
h-index

10  
g-index

13  
ext. papers

213  
ext. citations

3.7  
avg, IF

3.48  
L-index

#	Paper	IF	Citations
11	The Hospitality Industry in the Face of the COVID-19 Pandemic: Current Topics and Research Methods. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	52
10	A System Dynamics Simulation Applied to Healthcare: A Systematic Review. <i>International Journal of Environmental Research and Public Health</i> , <b>2020</b> , 17,	4.6	13
9	A Study of the Effects of the COVID-19 Pandemic on the Experience of Back Pain Reported on Twitter in the United States: A Natural Language Processing Approach. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	8
8	Predicting the Dynamics of the COVID-19 Pandemic in the United States Using Graph Theory-Based Neural Networks. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,	4.6	7
7	Identification and Prediction of Human Behavior through Mining of Unstructured Textual Data. <i>Symmetry</i> , <b>2020</b> , 12, 1902	2.7	5
6	The Chaotic Behavior of the Spread of Infection During the COVID-19 Pandemic in the United States and Globally. <i>IEEE Access</i> , <b>2021</b> , 9, 80692-80702	3.5	5
5	Controlling Safety of Artificial Intelligence-Based Systems in Healthcare. <i>Symmetry</i> , <b>2021</b> , 13, 102	2.7	5
4	Analysis of Human Behavior by Mining Textual Data: Current Research Topics and Analytical Techniques. <i>Symmetry</i> , <b>2021</b> , 13, 1276	2.7	2
3	Text Guide: Improving the Quality of Long Text Classification by a Text Selection Method Based on Feature Importance. <i>IEEE Access</i> , <b>2021</b> , 9, 105439-105450	3.5	1
2	Optimizing COVID-19 vaccine distribution across the United States using deterministic and stochastic recurrent neural networks. <i>PLoS ONE</i> , <b>2021</b> , 16, e0253925	3.7	1
1	Revisiting Text Guide, a Truncation Method for Long Text Classification. <i>Applied Sciences (Switzerland)</i> , <b>2021</b> , 11, 8554	2.6	1