

# MarÃ-a Elena LÃ;rraga

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7247603/publications.pdf>

Version: 2024-02-01

7  
papers

61  
citations

2258059

3  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

47  
citing authors

#	ARTICLE	IF	CITATIONS
1	New kind of phase separation in a CA traffic model with anticipation. Journal of Physics A, 2004, 37, 3769-3781.	1.6	33
2	Cellular automata model for traffic flow with safe driving conditions. Chinese Physics B, 2014, 23, 050701.	1.4	16
3	Bluetooth Worm Propagation in Smartphones: Modeling and Analyzing Spatio-Temporal Dynamics. IEEE Access, 2021, 9, 75265-75282.	4.2	7
4	Towards a realistic description of traffic flow based on cellular automata. , 2011, , .		3
5	Transient Situations in Traffic Flow: Modelling the Mexico City Cuernavaca Highway. AIP Conference Proceedings, 2005, , .	0.4	1
6	Stability of Local On-Ramp Metering Control Laws. Asian Journal of Control, 2017, 19, 494-509.	3.0	1
7	A Multi-Gears Cellular Automata Model for Traffic Flow Based on Kinetics Theory. , 2017, , .		0