

# Mhirech Abdelaziz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9065340/publications.pdf>

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5  
papers

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citations

2258059

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2053705

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g-index

5  
all docs

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docs citations

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times ranked

17  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of damaged vehicle evacuation on traffic flow with open boundaries. Physical Review E, 2010, 81, 011132.	2.1	11
2	The effect of on-ramp and off-ramp on the one dimensional road with open boundaries. Canadian Journal of Physics, 2009, 87, 105-110.	1.1	9
3	Effect of damaged car evacuation on traffic flow behavior after perpendicular collisions in a bidirectional-lane highway with open boundaries. Physica Scripta, 2010, 82, 045009.	2.5	3
4	Traffic flow controlled by synchronized traffic lights in an open and periodic boundaries system. Canadian Journal of Physics, 2011, 89, 1273-1279.	1.1	3
5	The effect of traffic light on accident probability in open and periodic boundaries system. Physica A: Statistical Mechanics and Its Applications, 2015, 434, 226-231.	2.6	2