

# Wassif Shabbir

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/278016/publications.pdf>

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8  
papers

242  
citations

1478505

6  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

269  
citing authors

#	ARTICLE	IF	CITATIONS
1	Threshold-changing control strategy for series hybrid electric vehicles. Applied Energy, 2019, 235, 761-775.	10.1	72
2	Dynamic modeling platform for series hybrid electric vehicles. IFAC-PapersOnLine, 2016, 49, 533-540.	0.9	8
3	Voltage Control for Enhanced Power Electronic Efficiency in Series Hybrid Electric Vehicles. IEEE Transactions on Vehicular Technology, 2016, , 1-1.	6.3	23
4	Exclusive Operation Strategy for the Supervisory Control of Series Hybrid Electric Vehicles. IEEE Transactions on Control Systems Technology, 2016, 24, 2190-2198.	5.2	40
5	Real-time control strategy to maximize hybrid electric vehicle powertrain efficiency. Applied Energy, 2014, 135, 512-522.	10.1	74
6	Efficiency analysis of a continuously variable transmission with linear control for a series hybrid electric vehicle. IFAC Postprint Volumes IPPV / International Federation of Automatic Control, 2014, 47, 6264-6269.	0.4	14
7	Evaluation of the Through-the-Road Architecture for Plug-In Hybrid Electric Vehicle Powertrains. , 2013, , .		7
8	A Practical Control Methodology for Parallel Plug-In Hybrid Electric Vehicle Powertrains. , 2013, , .		4