

# Stephen Carr

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8070882/publications.pdf>

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6  
papers

294  
citations

1478505

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h-index

1872680

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g-index

6  
all docs

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docs citations

6  
times ranked

434  
citing authors

#	ARTICLE	IF	CITATIONS
1	Adaptive Hybrid Maximum Power Point Tracking Method for a Photovoltaic System. IEEE Transactions on Energy Conversion, 2013, 28, 353-360.	5.2	93
2	Hydrogen storage and demand to increase wind power onto electricity distribution networks. International Journal of Hydrogen Energy, 2014, 39, 10195-10207.	7.1	56
3	Optimal operation of a hydrogen refuelling station combined with wind power in the electricity market. International Journal of Hydrogen Energy, 2016, 41, 21057-21066.	7.1	56
4	Energy storage for active network management on electricity distribution networks with wind power. IET Renewable Power Generation, 2014, 8, 249-259.	3.1	44
5	Power management control for off-grid solar hydrogen production and utilisation system. International Journal of Hydrogen Energy, 2013, 38, 4334-4341.	7.1	29
6	Life cycle assessment of the electrolytic production and utilization of low carbon hydrogen vehicle fuel. International Journal of Hydrogen Energy, 2014, 39, 7190-7201.	7.1	16