

# Timo A Lehtola

## 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.

7 papers	76 citations	4 h-index	8 g-index
8 ext. papers	118 ext. citations	3.3 avg, IF	3.51 L-index

#	Paper	IF	Citations
7	Solar energy and wind power supply supported by storage technology: A review. <i>Sustainable Energy Technologies and Assessments</i> , <b>2019</b> , 35, 25-31	4.7	4 <sup>8</sup>
6	Electric Vehicle Battery Cell Cycle Aging in Vehicle to Grid Operations: A Review. <i>IEEE Journal of Emerging and Selected Topics in Power Electronics</i> , <b>2021</b> , 9, 423-437	5.6	13
5	Electric vehicle to grid for power regulation: A review <b>2016</b> ,		5
4	Vehicle to grid system in frequency regulation for securing electricity network stability <b>2015</b> ,		4
3	Cost of EV battery wear due to vehicle to grid application <b>2015</b> ,		4
2	Sustainable energy supply using renewable sources supported by storage technology <b>2016</b> ,		2
1	Aging Comparison between Two Battery Cells LiFePO <sub>4</sub> and Li(NiMnCo)O <sub>2</sub> in Vehicle to Grid Operations. <i>Journal of Clean Energy Technologies</i> , <b>2019</b> , 7, 61-71	0.2	