

# Jaime Boal

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6007074/publications.pdf>

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6  
papers

174  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

271  
citing authors

#	ARTICLE	IF	CITATIONS
1	Capacity fade and aging models for electric batteries and optimal charging strategy for electric vehicles. <i>Energy</i> , 2013, 60, 35-43.	8.8	108
2	A literature review of IoT energy platforms aimed at end users. <i>Computer Networks</i> , 2020, 171, 107101.	5.1	31
3	Topological simultaneous localization and mapping: a survey. <i>Robotica</i> , 2014, 32, 803-821.	1.9	29
4	Transitioning from a meta-simulator to electrical applications: An architecture. <i>Simulation Modelling Practice and Theory</i> , 2019, 94, 177-198.	3.8	4
5	Matching monocular lightweight features using <i>N</i> -gram techniques for topological location identification. <i>Robotica</i> , 2015, 33, 1835-1849.	1.9	2
6	Online topological segmentation of visual sequences using the algebraic connectivity of graphs. <i>Robotica</i> , 2016, 34, 2400-2413.	1.9	0