

# Guillaume Terrasson

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4056347/publications.pdf>

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7  
papers

91  
citations

1684188  
5  
h-index

1872680  
6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

105  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Wireless Sensor and Actuator Networks to Achieve Intelligent Microgrids: A Promising Approach towards a Global Smart Grid Deployment. <i>Applied Sciences (Switzerland)</i> , 2016, 6, 61.	2.5	35
2	Intelligent Buildings in Smart Grids: A Survey on Security and Privacy Issues Related to Energy Management. <i>Energies</i> , 2021, 14, 2733.	3.1	18
3	Energy Model for the Design of Ultra-Low Power Nodes for Wireless Sensor Networks. <i>Procedia Chemistry</i> , 2009, 1, 1195-1198.	0.7	11
4	Decision support in precision sheep farming. <i>IFAC-PapersOnLine</i> , 2019, 51, 236-241.	0.9	10
5	Multidisciplinary design process based on virtual prototyping for microsystem design. <i>Virtual and Physical Prototyping</i> , 2010, 5, 153-162.	10.4	9
6	A Design Technique for Power Constrained CMOS Low-Noise Amplifier Dedicated to Wireless Sensor Networks. <i>Journal of Low Power Electronics</i> , 2009, 5, 196-205.	0.6	5
7	Improving Low Power Listening (LPL) Mechanism to Save Energy Consumption in WSN. , 2020, , .		3