

# Luis Lopez Ruiz

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2777943/publications.pdf>

Version: 2024-02-01

6  
papers

53  
citations

2682572

2  
h-index

2917675

2  
g-index

6  
all docs

6  
docs citations

6  
times ranked

84  
citing authors

#	ARTICLE	IF	CITATIONS
1	EHDC: An Energy Harvesting Modeling and Profiling Platform for Body Sensor Networks. IEEE Journal of Biomedical and Health Informatics, 2018, 22, 33-39.	6.3	25
2	Self-Powered Cardiac Monitoring: Maintaining Vigilance With Multi-Modal Harvesting and E-Textiles. IEEE Sensors Journal, 2021, 21, 2263-2276.	4.7	17
3	Profiling, modeling, and predicting energy harvesting for self-powered body sensor platforms. , 2016, , .		6
4	Application-driven dynamic power management for self-powered vigilant monitoring. , 2018, , .		2
5	Piezoelectric-Based Respiratory Monitoring: Towards Self-Powered Implantables for the Airways. , 2021, , .		2
6	SCAVM: A self-powered cardiac and activity vigilant monitoring system. , 2017, , .		1