

# Fengyu Qian

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11913387/publications.pdf>

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4  
papers

124  
citations

1937685

4  
h-index

2272923

4  
g-index

4  
all docs

4  
docs citations

4  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	Disposable self-support paper-based multi-anode microbial fuel cell (PMMFC) integrated with power management system (PMS) as the real time "shock" biosensor for wastewater. <i>Biosensors and Bioelectronics</i> , 2016, 85, 232-239.	10.1	59
2	A Power Management System for Multianode Benthic Microbial Fuel Cells. <i>IEEE Transactions on Power Electronics</i> , 2017, 32, 3562-3570.	7.9	28
3	Flat enzyme-based lactate biofuel cell integrated with power management system: Towards long term in situ power supply for wearable sensors. <i>Applied Energy</i> , 2017, 194, 71-80.	10.1	22
4	Miniature microbial fuel cells integrated with triggered power management systems to power wastewater sensors in an uninterrupted mode. <i>Applied Energy</i> , 2021, 302, 117556.	10.1	15