

# Ziba Shahpar

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10401858/publications.pdf>

Version: 2024-02-01

6  
papers

1,871  
citations

1683354

5  
h-index

2053342

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

2340  
citing authors

#	ARTICLE	IF	CITATIONS
1	Autonomous sweat extraction and analysis applied to cystic fibrosis and glucose monitoring using a fully integrated wearable platform. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, 4625-4630.	3.3	573
2	A Wearable Electrochemical Platform for Noninvasive Simultaneous Monitoring of Ca <sup>2+</sup> and pH. ACS Nano, 2016, 10, 7216-7224.	7.3	480
3	Wearable Microsensor Array for Multiplexed Heavy Metal Monitoring of Body Fluids. ACS Sensors, 2016, 1, 866-874.	4.0	297
4	Roll-to-Roll Gravure Printed Electrochemical Sensors for Wearable and Medical Devices. ACS Nano, 2018, 12, 6978-6987.	7.3	275
5	Methylxanthine Drug Monitoring with Wearable Sweat Sensors. Advanced Materials, 2018, 30, e1707442.	11.1	226
6	Wearable sweat biosensors. , 2016, , .		20