

Taehee Yoon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4741399/publications.pdf>

Version: 2024-02-01

5
papers

72
citations

1937457

4
h-index

2272820

4
g-index

5
all docs

5
docs citations

5
times ranked

125
citing authors

#	ARTICLE	IF	CITATIONS
1	All-in-one platform for salivary cotinine detection integrated with a microfluidic channel and an electrochemical biosensor. <i>Lab on A Chip</i> , 2020, 20, 320-331.	3.1	28
2	Smart Fatigue Phone: Real-time estimation of driver fatigue using smartphone-based cortisol detection. <i>Biosensors and Bioelectronics</i> , 2019, 136, 106-111.	5.3	22
3	Automatically Controlled Microfluidic System for Continuous Separation of Rare Bacteria from Blood. <i>Cytometry Part A: the Journal of the International Society for Analytical Cytology</i> , 2019, 95, 1135-1144.	1.1	17
4	Fully Automated System for Rapid Enrichment and Precise Detection of Enterobacteria Using Magneto-Electrochemical Impedance Measurements. <i>Biochip Journal</i> , 2021, 15, 233-242.	2.5	5
5	Smart forensic kit: Real-time estimation of postmortem interval using a highly sensitive gas sensor for microbial forensics. <i>Sensors and Actuators B: Chemical</i> , 2020, 322, 128612.	4.0	0