

Oh-Won Kwon

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2313398/publications.pdf>

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7
papers

49
citations

1684188
5
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1720034
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7
all docs

7
docs citations

7
times ranked

90
citing authors

#	ARTICLE	IF	CITATIONS
1	A Prosthetic Socket with Active Volume Compensation for Amputated Lower Limb. <i>Sensors</i> , 2021, 21, 407.	3.8	8
2	Integrated, Automated, Fast PCR System for Point-Of-Care Molecular Diagnosis of Bacterial Infection. <i>Sensors</i> , 2021, 21, 377.	3.8	8
3	Quantitative Monitoring of Body Pressure Distribution Using Built-in Optical Sensors. <i>Journal of Sensor Science and Technology</i> , 2020, 29, 279-282.	0.2	1
4	Automated Platform for Rapid and Reproducible Sample Preparations in Point-of-Care(POC) Molecular Diagnostics. <i>Biochip Journal</i> , 2019, 13, 288-293.	4.9	5
5	Active Body Pressure Relief System with Time-of-Flight Optical Pressure Sensors for Pressure Ulcer Prevention. <i>Sensors</i> , 2019, 19, 3862.	3.8	16
6	Fully automated molecular diagnosis by a novel cartridge-based platform. <i>International Journal of Precision Engineering and Manufacturing</i> , 2016, 17, 597-601.	2.2	4
7	Development of a self-contained sample preparation cartridge for automated PCR testing. <i>Biochip Journal</i> , 2015, 9, 300-305.	4.9	7