Young Wook Kim

List of Publications by Year in descending order

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1937685 2272923 4 107 4 4 citations g-index h-index papers 4 4 4 155 docs citations times ranked citing authors all docs

#	Article	IF	CITATIONS
1	Bioelectric effect utilized a healthcare device for effective management of dental biofilms and gingivitis. Medical Engineering and Physics, 2022, 104, 103804.	1.7	7
2	An optical microfluidic platform for spatiotemporal biofilm treatment monitoring. Journal of Micromechanics and Microengineering, 2016, 26, 015013.	2.6	12
3	A surface acoustic wave biofilm sensor integrated with a treatment method based on the bioelectric effect. Sensors and Actuators A: Physical, 2016, 238, 140-149.	4.1	40
4	An ALD aluminum oxide passivated Surface Acoustic Wave sensor for early biofilm detection. Sensors and Actuators B: Chemical, 2012, 163, 136-145.	7.8	48