Finite Element Analysis on Nanomechanical Sensing of

Analytical Sciences 32, 1189-1194 DOI: 10.2116/analsci.32.1189

Citation Report

#	Article	IF	CITATIONS
1	Analysis of nanomechanical sensing signals; physical parameter estimation for gas identification. AIP Advances, 2018, 8, .	1.3	19
2	Graphene Oxide as a Sensing Material for Gas Detection Based on Nanomechanical Sensors in the Static Mode. Chemosensors, 2020, 8, 82.	3.6	17
3	Nanomechanical Sensors as a Tool for Bacteria Detection and Antibiotic Susceptibility Testing. Frontiers in Mechanical Engineering, 2020, 6, .	1.8	25
4	Membrane-type Surface stress Sensor "MSS― Journal of Japan Association on Odor Environment, 2018, 49, 291-296.	0.0	0
5	New Data Analysis Methods for Sensing Signals Toward Pump-Free Olfactory Sensors. Journal of Japan Association on Odor Environment, 2018, 49, 315-322.	0.0	0
6	Recent Advances in Nanomechanical Membrane-Type Surface Stress Sensors towards Artificial Olfaction. Biosensors, 2022, 12, 762.	4.7	13