

# CITATION REPORT

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## Love Acoustic Wave-Based Devices and Molecularly-Imprinted Polymers as Versatile Sensors for Electronic Nose or Tongue for Cancer Monitoring

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20	Tailor-Made Molecularly Imprinted Polymer for Selective Recognition of the Urinary Tumor Marker Pseudouridine. <i>Macromolecular Bioscience</i> , <b>2017</b> , 17, 1700250	5.5	6
19	MIP-Based Sensors: Promising New Tools for Cancer Biomarker Determination. <i>Sensors</i> , <b>2017</b> , 17,	3.8	81
18	The measurement principles, working parameters and configurations of voltammetric electronic tongues and its applications for foodstuff analysis. <i>Journal of Food Engineering</i> , <b>2018</b> , 217, 75-92	6	28
17	Finite Element Modelling and Computational Analysis of Mechanical Properties of Carbon Composite-Based Love Wave Sensor. <b>2018</b> ,		0
16	Study on Fabrication of ZnO Waveguide Layer for Love Wave Humidity Sensor Based on Magnetron Sputtering. <i>Sensors</i> , <b>2018</b> , 18,	3.8	
15	Enhanced Sensitivity of a Love Wave-Based Methane Gas Sensor Incorporating a Cryptophane-A Thin Film. <i>Sensors</i> , <b>2018</b> , 18,	3.8	12
14	Love Wave Sensor for Prostate-Specific Membrane Antigen Detection Based on Hydrophilic Molecularly-Imprinted Polymer. <i>Polymers</i> , <b>2018</b> , 10,	4.5	11
13	Synthesis and characterization of various 5- <i>ad</i> -labeled ribonucleosides. <i>Organic and Biomolecular Chemistry</i> , <b>2018</b> , 16, 6552-6563	3.9	5
12	Molecularly Imprinted Polymer-Based Microfluidic Systems for Point-of-Care Applications. <i>Micromachines</i> , <b>2019</b> , 10,	3.3	18
11	Bulk and Surface Acoustic Wave Sensor Arrays for Multi-Analyte Detection: A Review. <i>Sensors</i> , <b>2019</b> , 19,	3.8	31
10	Taste Recognition in E-Tongue Using Local Discriminant Preservation Projection. <i>IEEE Transactions on Cybernetics</i> , <b>2019</b> , 49, 947-960	10.2	24
9	. <i>IEEE Sensors Journal</i> , <b>2021</b> , 21, 12618-12632	4	5
8	Electronic Nose and Tongue Materials for Sensing. <b>2021</b> ,		1
7	Quartz Crystal Microbalance in Bioanalysis. <b>2022</b> , 313-330		
6	Point-of-care detection assay based on biomarker-imprinted polymer for different cancers: a state-of-the-art review. <i>Polymer Bulletin</i> , 1	2.4	0
5	Development of a sensor-based fluorescent method for quality evaluation of used frying oils. <i>Journal of Food Composition and Analysis</i> , <b>2022</b> , 104640	4.1	0
4	Remote Measurement of a VHF Love Wave Sensor for Liquid Detection. <b>2022</b> ,		

3	Spectral measurements with hybrid LMR and SAW platform for dual parameter sensing.	1
2	Trends and Applications of Surface and Bulk Acoustic Wave Devices: A Review. <b>2023</b> , 14, 43	0
1	Recent trends in nanostructured carbon-based electrochemical sensors for the detection and remediation of persistent toxic substances in real-time analysis. <b>2023</b> , 10, 034001	0