

# Melkamu B Regasa

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9446594/publications.pdf>

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1936888

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114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Development of Molecularly Imprinted Conducting Polymer Composite Film-Based Electrochemical Sensor for Melamine Detection in Infant Formula. ACS Omega, 2020, 5, 4090-4099.	1.6	40
2	Molecularly imprinted polyaniline molecular receptor-based chemical sensor for the electrochemical determination of melamine. Journal of Molecular Recognition, 2020, 33, e2836.	1.1	21
3	Novel multifunctional molecular recognition elements based on molecularly imprinted poly (aniline-co-itaconic acid) composite thin film for melamine electrochemical detection. Sensing and Bio-Sensing Research, 2020, 27, 100318.	2.2	13
4	Design and fabrication of electrochemical sensor based on molecularly imprinted polymer loaded onto silver nanoparticles for the detection of $17\beta$ -estradiol. Journal of Molecular Recognition, 2022, 35, .	1.1	10
5	Chemical Sensor Based on Molecularly Imprinted Organic-Organic Nanocomposite Film for the Analysis of Melamine in Infant Formula. ECS Meeting Abstracts, 2020, MA2020-01, 2457-2457.	0.0	0