

# Mostafa Mahmoud

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9377692/publications.pdf>

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6  
papers

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citations

2257263

3  
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2272555

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g-index

6  
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6  
docs citations

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times ranked

62  
citing authors

#	ARTICLE	IF	CITATIONS
1	Combining aptamers and antibodies: Lateral flow quantification for thrombin and interleukin-6 with smartphone readout. <i>Sensors and Actuators B: Chemical</i> , 2021, 333, 129246.	4.0	22
2	Visual aptamer-based capillary assay for ethanolamine using magnetic particles and strand displacement. <i>Mikrochimica Acta</i> , 2019, 186, 690.	2.5	8
3	An aptamer based thermofluorimetric assay for ethanolamine. <i>Biochimie</i> , 2019, 158, 233-237.	1.3	5
4	Data for homogeneous thermofluorimetric assays for ethanolamine using aptamers and a PCR instrument. <i>Data in Brief</i> , 2019, 24, 103946.	0.5	0
5	Aptamers in Diagnostics: Replacing or Complementing Antibodies?. <i>Journal of Biochips &amp; Tissue Chips</i> , 2015, 05, .	0.2	1
6	THE IMPACT OF DIFFUSION ON BIOCHEMICAL ASSAY KINETICS IN 3D-HYDROGEL MICROARRAYS. <i>Journal of Science Humanities and Arts - JOSHA</i> , 2015, 2, .	0.0	0