

# Liliana-Roxana Balahura

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/231024/publications.pdf>

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6  
papers

80  
citations

1684188

5  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Electrochemical Determination of 8-Nitroguanine and 8-Hydroxy-2'-Deoxyguanosine in Urine and Whole Blood Using Stochastic Sensors. <i>Analytical Letters</i> , 2021, 54, 729-741.	1.8	1
2	Cellulose Nanofiber-Based Hydrogels Embedding 5-FU Promote Pyroptosis Activation in Breast Cancer Cells and Support Human Adipose-Derived Stem Cell Proliferation, Opening New Perspectives for Breast Tissue Engineering. <i>Pharmaceutics</i> , 2021, 13, 1189.	4.5	15
3	Stochastic microsensors for the assessment of DNA damage in cancer. <i>Analytical Biochemistry</i> , 2020, 605, 113839.	2.4	5
4	Advances in immunosensors for clinical applications. <i>Journal of Immunoassay and Immunochemistry</i> , 2019, 40, 40-51.	1.1	28
5	Pattern recognition of 8-hydroxy-2'-deoxyguanosine in biological fluids. <i>Analytical and Bioanalytical Chemistry</i> , 2018, 410, 115-121.	3.7	15
6	Nanostructured Materials Detect Dopamine in Biological Fluids. <i>Journal of the Electrochemical Society</i> , 2017, 164, B561-B566.	2.9	16