

# Kyryl Zagorovsky

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11889563/publications.pdf>

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docs citations

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times ranked

1787  
citing authors

#	ARTICLE	IF	CITATIONS
1	Gold Nanoparticle Smartphone Platform for Diagnosing Urinary Tract Infections. ACS Nanoscience Au, 2022, 2, 324-332.	4.8	7
2	Diagnosing Antibiotic Resistance Using Nucleic Acid Enzymes and Gold Nanoparticles. ACS Nano, 2021, 15, 9379-9390.	14.6	44
3	A Colorimetric Test to Differentiate Patients Infected with Influenza from COVID-19. Small Structures, 2021, 2, 2100034.	12.0	19
4	Nanoparticle Uptake in a Spontaneous and Immunocompetent Woodchuck Liver Cancer Model. ACS Nano, 2020, 14, 4698-4715.	14.6	20
5	State of diagnosing infectious pathogens using colloidal nanomaterials. Biomaterials, 2017, 146, 97-114.	11.4	37
6	Controlling DNA-nanoparticle serum interactions. Proceedings of the National Academy of Sciences of the United States of America, 2016, 113, 13600-13605.	7.1	62
7	DNA assembly of nanoparticle superstructures for controlled biological delivery and elimination. Nature Nanotechnology, 2014, 9, 148-155.	31.5	385
8	Illuminating the deep. Nature Materials, 2013, 12, 285-287.	27.5	37
9	A Plasmonic DNAzyme Strategy for Point-of-Care Genetic Detection of Infectious Pathogens. Angewandte Chemie - International Edition, 2013, 52, 3168-3171.	13.8	125