

# Nemanja Djokovic

## List of Publications by Year in descending order

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Version: 2024-02-01

12  
papers

208  
citations

1307594

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1281871

11  
g-index

14  
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docs citations

14  
times ranked

262  
citing authors

#	ARTICLE	IF	CITATIONS
1	Targeting Histone Deacetylases: Opportunities for Cancer Treatment and Chemoprevention. <i>Pharmaceutics</i> , 2022, 14, 209.	4.5	26
2	Quinazoline-based analog of adenine as an antidote against MLL-rearranged leukemia cells: synthesis, inhibition assays and docking studies. <i>Future Medicinal Chemistry</i> , 2022, 14, 557-570.	2.3	0
3	Bistable Photoswitch Allows in Vivo Control of Hematopoiesis. <i>ACS Central Science</i> , 2022, 8, 57-66.	11.3	18
4	Expanding the Accessible Chemical Space of SIRT2 Inhibitors through Exploration of Binding Pocket Dynamics. <i>Journal of Chemical Information and Modeling</i> , 2022, 62, 2571-2585.	5.4	5
5	Fragment-Based Drug Design of Selective HDAC6 Inhibitors. <i>Methods in Molecular Biology</i> , 2021, 2266, 155-170.	0.9	8
6	Synthesis, in silico, and in vitro studies of novel dopamine D 2 and D 3 receptor ligands. <i>Archiv Der Pharmazie</i> , 2021, 354, 2000486.	4.1	7
7	An Integrative <i>in silico</i> Drug Repurposing Approach for Identification of Potential Inhibitors of SARS-CoV-2 Main Protease. <i>Molecular Informatics</i> , 2021, 40, e2000187.	2.5	7
8	The oxidoreductase PYROXD1 uses NAD(P)+ as an antioxidant to sustain tRNA ligase activity in pre-tRNA splicing and unfolded protein response. <i>Molecular Cell</i> , 2021, 81, 2520-2532.e16.	9.7	21
9	Synthesis and Biological Activity of a Cytostatic Inhibitor of MLLr Leukemia Targeting the DOT1L Protein. <i>Molecules</i> , 2021, 26, 5300.	3.8	5
10	Structure-based design of selective histone deacetylase 6 zinc binding groups. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, 38, 3166-3177.	3.5	7
11	Modulating Protein-Protein Interactions with Visible-Light-Responsive Peptide Backbone Photoswitches. <i>ChemBioChem</i> , 2019, 20, 1417-1429.	2.6	33
12	In silico Methods for Design of Kinase Inhibitors as Anticancer Drugs. <i>Frontiers in Chemistry</i> , 2019, 7, 873.	3.6	71