

# Aditi Srivastava

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8685025/publications.pdf>

Version: 2024-02-01

7  
papers

134  
citations

1478280

6  
h-index

1719901

7  
g-index

7  
all docs

7  
docs citations

7  
times ranked

197  
citing authors

#	ARTICLE	IF	CITATIONS
1	Virtual screening of phytoconstituents from miracle herb <i>nigella sativa</i> targeting nucleocapsid protein and papain-like protease of SARS-CoV-2 for COVID-19 treatment. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 3928-3948.	2.0	44
2	Exploring nature's bounty: identification of <i>Withania somnifera</i> as a promising source of therapeutic agents against COVID-19 by virtual screening and in silico evaluation. <i>Journal of Biomolecular Structure and Dynamics</i> , 2020, , 1-51.	2.0	25
3	Anticancer Potential of Dietary Natural Products: A Comprehensive Review. <i>Anti-Cancer Agents in Medicinal Chemistry</i> , 2020, 20, 122-236.	0.9	18
4	Flavonol morin targets host ACE2, IMP-1, PARP-1 and viral proteins of SARS-CoV-2, SARS-CoV and MERS-CoV critical for infection and survival: a computational analysis. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 5515-5546.	2.0	16
5	Anticancer potential of <i>Phoenix dactylifera</i> L. seed extract in human cancer cells and pro-apoptotic effects mediated through caspase-3 dependent pathway in human breast cancer MDA-MB-231 cells: an in vitro and in silico investigation. <i>BMC Complementary Medicine and Therapies</i> , 2022, 22, 68.	1.2	14
6	Phytoconstituents from <i>Moringa oleifera</i> fruits target ACE2 and open spike glycoprotein to combat SARS-CoV-2: An integrative phytochemical and computational approach. <i>Journal of Food Biochemistry</i> , 2022, 46, e14062.	1.2	9
7	Prophylactic and therapeutic potential of selected immunomodulatory agents from Ayurveda against coronaviruses amidst the current formidable scenario: an in silico analysis. <i>Journal of Biomolecular Structure and Dynamics</i> , 2022, 40, 9648-9700.	2.0	8