

# Navaneetha Nambigari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1362142/publications.pdf>

Version: 2024-02-01

10  
papers

106  
citations

1937685

4  
h-index

1720034

7  
g-index

10  
all docs

10  
docs citations

10  
times ranked

179  
citing authors

#	ARTICLE	IF	CITATIONS
1	Cellular uptake, cytotoxicity, apoptosis, DNA-binding, photocleavage and molecular docking studies of ruthenium(II) polypyridyl complexes. <i>Journal of Photochemistry and Photobiology B: Biology</i> , 2014, 132, 111-123.	3.8	63
2	Homology modeling and virtual screening studies of FGF-7 protein—a structure-based approach to design new molecules against tumor angiogenesis. <i>Journal of Chemical Biology</i> , 2016, 9, 69-78.	2.2	13
3	Molecular dynamic simulations of Co(III) and Ru(II) polypyridyl complexes and docking studies with dsDNA. <i>Medicinal Chemistry Research</i> , 2013, 22, 5557-5565.	2.4	11
4	Study of Anti-Apoptotic mechanism of Ruthenium (II) Polypyridyl Complexes via RT-PCR and DNA binding. <i>Applied Organometallic Chemistry</i> , 2020, 34, e5332.	3.5	8
5	Structural Evaluation and Binding Mode Analysis of CCL19 and CCR7 Proteins—Identification of Novel Leads for Rheumatic and Autoimmune Diseases: An <i>In Silico</i> study. <i>Interdisciplinary Sciences, Computational Life Sciences</i> , 2018, 10, 346-366.	3.6	5
6	Influence of Co(III) Polypyridyl Complexes on Luminescence Behavior, DNA Binding, Photocleavage, Antimicrobial Activity and Molecular Docking Studies. <i>Journal of Fluorescence</i> , 2021, 31, 1009-1021.	2.5	4
7	Identification of Novel Anticancer Agent by <i>in silico</i> Methods for Inhibition of KLK-12 Protein. <i>Asian Journal of Organic &amp; Medicinal Chemistry</i> , 2021, 6, 13-23.	0.0	1
8	Binding and Photocleavage Studies of Ru (II) Polypyridyl Complexes with DNA: An <i>In Silico</i> and Antibacterial activity. <i>Analytical Chemistry Letters</i> , 2022, 12, 266-282.	1.0	1
9	A Biophysical Study of Ru(II) Polypyridyl Complex, Properties and its Interaction with DNA. <i>Journal of Fluorescence</i> , 2022, , 1.	2.5	0
10	An <i>in silico</i> study of KLK-14 protein and its inhibition with curcumin and its derivatives. <i>Chemical Papers</i> , 0, , 1.	2.2	0