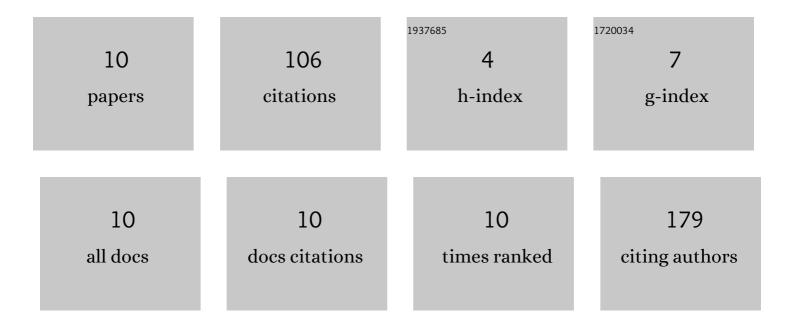
Navaneetha Nambigari

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Cellular uptake, cytotoxicity, apoptosis, DNA-binding, photocleavage and molecular docking studies of ruthenium(II) polypyridyl complexes. Journal of Photochemistry and Photobiology B: Biology, 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. Journal of Chemical Biology, 2016, 9, 69-78. | 2.2 | 13 |
| 3 | Molecular dynamic simulations of Co(III) and Ru(II) polypyridyl complexes and docking studies with dsDNA. Medicinal Chemistry Research, 2013, 22, 5557-5565. | 2.4 | 11 |
| 4 | Study of Antiâ€Apoptotic mechanism of Ruthenium (II)Polypyridyl Complexes via RTâ€PCR and DNA binding. Applied Organometallic Chemistry, 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 Insilico study. Interdisciplinary Sciences, Computational Life Sciences, 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. Journal of Fluorescence, 2021, 31, 1009-1021. | 2.5 | 4 |
| 7 | Identification of Novel Anticancer Agent by in silico Methods for Inhibition of KLK-12 Protein. Asian Journal of Organic & Medicinal Chemistry, 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. Analytical Chemistry Letters, 2022, 12, 266-282. | 1.0 | 1 |
| 9 | A Biophysical Study of Ru(II) Polypyridyl Complex, Properties and its Interaction with DNA. Journal of Fluorescence, 2022, , 1. | 2.5 | 0 |
| 10 | An insilico study of KLK-14 protein and its inhibition with curcumin and its derivatives. Chemical Papers, 0, , 1. | 2.2 | 0 |