

# Srikanta Dana

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7421677/publications.pdf>

Version: 2024-02-01

9  
papers

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citations

1306789

7  
h-index

1473754

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g-index

10  
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10  
docs citations

10  
times ranked

393  
citing authors

#	ARTICLE	IF	CITATIONS
1	A Focused DNA-Encoded Chemical Library for the Discovery of Inhibitors of NAD <sup>+</sup> -Dependent Enzymes. <i>Journal of the American Chemical Society</i> , 2019, 141, 5169-5181.	6.6	84
2	Potent Antimalarial Activity of Acriflavine <i>In Vitro</i> and <i>In Vivo</i> . <i>ACS Chemical Biology</i> , 2014, 9, 2366-2373.	1.6	44
3	Single-stranded DNA binding protein from human malarial parasite <i>Plasmodium falciparum</i> is encoded in the nucleus and targeted to the apicoplast. <i>Nucleic Acids Research</i> , 2010, 38, 7037-7053.	6.5	18
4	Downregulation of c-Myc and p21 expression and induction of S phase arrest by naphthalene diimide derivative in gastric adenocarcinoma cells. <i>Chemico-Biological Interactions</i> , 2019, 304, 106-123.	1.7	16
5	Synthesis of Novel Ciprofloxacin-Based Hybrid Molecules toward Potent Antimalarial Activity. <i>ACS Medicinal Chemistry Letters</i> , 2020, 11, 1450-1456.	1.3	13
6	Design, Synthesis and Evaluation of Bifunctional Acridinine <sup>+</sup> Naphthalenediimide Redox-Active Conjugates as Antimalarials. <i>ACS Omega</i> , 2016, 1, 318-333.	1.6	11
7	Assorted morphosynthesis: access to multi-faceted nano-architectures from a super-responsive dual $\pi$ -functional amphiphilic construct. <i>Chemical Communications</i> , 2015, 51, 15237-15240.	2.2	9
8	DNA damage, cell cycle perturbation and cell death by naphthalene diimide derivative in gastric cancer cells. <i>Chemico-Biological Interactions</i> , 2022, 358, 109881.	1.7	4
9	Chapter 4. Functional Molecular and Supramolecular Materials for Electron Transfer Reactions and their Applications. <i>Monographs in Supramolecular Chemistry</i> , 0, , 110-179.	0.2	3