

# Michelle Isaacs

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2727491/publications.pdf>

Version: 2024-02-01

12  
papers

169  
citations

1163065

8  
h-index

1199563

12  
g-index

12  
all docs

12  
docs citations

12  
times ranked

275  
citing authors

#	ARTICLE	IF	CITATIONS
1	Ferrocenyl and organic novobiocin derivatives: Synthesis and their in vitro biological activity. <i>Journal of Inorganic Biochemistry</i> , 2017, 172, 88-93.	3.5	27
2	Biological activities of plant extracts from <i>Ficus elastica</i> and <i>Selaginella vogelli</i> : An antimalarial, antitrypanosomal and cytotoxicity evaluation. <i>Saudi Journal of Biological Sciences</i> , 2018, 25, 117-122.	3.8	26
3	Indolyl-3-ethanone- $\pm$ -thioethers: A promising new class of non-toxic antimalarial agents. <i>European Journal of Medicinal Chemistry</i> , 2016, 114, 79-88.	5.5	23
4	Novobiocin-ferrocene conjugates possessing anticancer and antiplasmodial activity independent of HSP90 inhibition. <i>Journal of Biological Inorganic Chemistry</i> , 2019, 24, 139-149.	2.6	20
5	New thiazolidine-2,4-dione derivatives combined with organometallic ferrocene: Synthesis, structure and antiparasitic activity. <i>Applied Organometallic Chemistry</i> , 2018, 32, e4385.	3.5	17
6	Evaluation of novel <i>N</i> -(3-hydroxybenzoyl)-2-oxo-2H-chromene-3-carbohydrazide derivatives as potential HIV-1 integrase inhibitors. <i>MedChemComm</i> , 2019, 10, 80-88.	3.4	15
7	Synthesis and biological evaluation of 2-chloro-3-[(thiazol-2-yl)amino]-1,4-naphthoquinones. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 1572-1575.	2.2	12
8	Expanding the SAR of Nontoxic Antiplasmodial Indolyl-3-ethanone Ethers and Thioethers. <i>ChemMedChem</i> , 2018, 13, 1353-1362.	3.2	11
9	A new indole alkaloid and other constituents from <i>Monodora minor</i> and <i>Uvaria tanzaniae</i> : their antitrypanosomal and antiplasmodial evaluation. <i>Natural Product Research</i> , 2021, 35, 3470-3477.	1.8	6
10	Antiplasmodial Activity of the n-Hexane Extract from <i>Pleurotus ostreatus</i> (Jacq. ex.) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 5	1.4	5
11	Living phosphatic stromatolites in a low-phosphorus environment: Implications for the use of phosphorus as a proxy for phosphate levels in paleo-systems. <i>Geobiology</i> , 2021, 19, 35-47.	2.4	4
12	A New Synthetic Method for Tetraazatricyclic Derivatives and Evaluation of Their Biological Properties. <i>ChemistrySelect</i> , 2018, 3, 13613-13618.	1.5	3