

# Fernando DurÃ£es

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9192693/publications.pdf>

Version: 2024-02-01

15  
papers

414  
citations

1163117  
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1199594  
12  
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all docs

15  
docs citations

15  
times ranked

610  
citing authors

#	ARTICLE	IF	CITATIONS
1	Old Drugs as New Treatments for Neurodegenerative Diseases. <i>Pharmaceuticals</i> , 2018, 11, 44.	3.8	213
2	Xanthenes in Medicinal Chemistry – Synthetic strategies and biological activities. <i>European Journal of Medicinal Chemistry</i> , 2021, 210, 113085.	5.5	51
3	Recent advances in the synthesis of xanthenes and azaxanthenes. <i>Organic Chemistry Frontiers</i> , 2020, 7, 3027-3066.	4.5	46
4	Xanthenes Active against Multidrug Resistance and Virulence Mechanisms of Bacteria. <i>Antibiotics</i> , 2021, 10, 600.	3.7	24
5	Medicinal Chemistry Updates on Bacterial Efflux Pump Modulators. <i>Current Medicinal Chemistry</i> , 2019, 25, 6030-6069.	2.4	21
6	Omadacycline: A Newly Approved Antibacterial from the Class of Tetracyclines. <i>Pharmaceuticals</i> , 2019, 12, 63.	3.8	15
7	Metabolites from Marine-Derived Fungi as Potential Antimicrobial Adjuvants. <i>Marine Drugs</i> , 2021, 19, 475.	4.6	14
8	Antimicrobial Activity of a Library of Thioxanthenes and Their Potential as Efflux Pump Inhibitors. <i>Pharmaceuticals</i> , 2021, 14, 572.	3.8	11
9	New diarylpentanoids and chalcones as potential antimicrobial adjuvants. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2022, 67, 128743.	2.2	6
10	BDDE-Inspired Chalcone Derivatives to Fight Bacterial and Fungal Infections. <i>Marine Drugs</i> , 2022, 20, 315.	4.6	6
11	Enantioselectivity of Chiral Derivatives of Xanthenes in Virulence Effects of Resistant Bacteria. <i>Pharmaceuticals</i> , 2021, 14, 1141.	3.8	5
12	Tetracyclic Thioxanthene Derivatives: Studies on Fluorescence and Antitumor Activity. <i>Molecules</i> , 2021, 26, 3315.	3.8	2
13	Microsequential injection analysis/lab-on-a-chip system for the automatic evaluation of acetylcholinesterase inhibitors. <i>Archiv Der Pharmazie</i> , 2021, 354, e2100150.	4.1	0
14	<em>In silico</em> studies of aminated thioxanthenes: bacterial multidrug efflux pumps vs<em> P-glycoprotein</em>. , 0, , .		0
15	<em>In silico</em> studies of bacterial efflux pump inhibition by thioxanthenes and their synergistic antibacterial activity. , 0, , .		0