

# Amariuca-Mantu Dorina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1794253/publications.pdf>

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14  
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1478505

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#	ARTICLE	IF	CITATIONS
1	<i>Bis</i>-(imidazole/benzimidazole)-pyridine derivatives: synthesis, structure and antimycobacterial activity. Future Medicinal Chemistry, 2020, 12, 207-222.	2.3	33
2	Benzoquinoline Derivatives: A Straightforward and Efficient Route to Antibacterial and Antifungal Agents. Pharmaceuticals, 2021, 14, 335.	3.8	23
3	Microwave Assisted Reactions of Azaheterocycles For medicinal Chemistry Applications. Molecules, 2020, 25, 716.	3.8	22
4	Microwave Assisted Reactions of Fluorescent Pyrrolo-diazine Building Blocks. Molecules, 2019, 24, 3760.	3.8	11
5	Hybrid Quinoline-Sulfonamide Complexes (M <sup>2+</sup> ) Derivatives with Antimicrobial Activity. Molecules, 2020, 25, 2946.	3.8	10
6	[3 + n] Cycloaddition Reactions: A Milestone Approach for Elaborating Pyridazine of Potential Interest in Medicinal Chemistry and Optoelectronics. Molecules, 2021, 26, 3359.	3.8	7
7	Ultrasound assisted synthesis of hybrid quinoline-imidazole derivatives: a green synthetic approach. RSC Advances, 2021, 11, 38297-38301.	3.6	5
8	Imidazolium ylides: cycloaddition versus hydrolysis. Studia Universitatis Babeş-Bolyai Chemia, 2019, 64, 59-66.	0.2	3
9	Fused pyrrolo-pyridines and pyrrolo-(iso)quinoline as anticancer agents. ChemistrySelect, 2023, 8, 2583-2645.	1.5	2
10	Design, Synthesis, and Anticancer Evaluation of Fused 1,2-diazine Derivatives. Proceedings (mdpi), 2019, 22, .	0.2	0
11	Bis-Pyridazine Derivatives with Anticancer Activity. Proceedings (mdpi), 2019, 22, 6.	0.2	0
12	Benzo[f]quinolinium salts: antibacterial and antifungal activities. , 2021, , .		0
13	New hybrid quaternary salts with pyridine/benzimidazole skeleton. , 2021, , .		0
14	Hybrid Pyridine Bis-Anthracene-Imidazolium Salt: NMR Studies on Zn-Acetate Complexation. MolBank, 2021, 2021, M1280.	0.5	0