

Suprafenacine, an Indazole-Hydrazide Agent, Targets C Destabilization

PLoS ONE

9, e110955

DOI: [10.1371/journal.pone.0110955](https://doi.org/10.1371/journal.pone.0110955)

Citation Report

#	ARTICLE	IF	CITATIONS
1	Purine-Type Compounds Induce Microtubule Fragmentation and Lung Cancer Cell Death through Interaction with Katanin. <i>Journal of Medicinal Chemistry</i> , 2016, 59, 8521-8534.	2.9	29
2	Cytotoxic activity of a synthetic deoxypodophyllotoxin derivative with an opened D-ring. <i>Journal of Asian Natural Products Research</i> , 2016, 18, 486-494.	0.7	4
3	Aminochrome Toxicity is Mediated by Inhibition of Microtubules Polymerization Through the Formation of Adducts with Tubulin. <i>Neurotoxicity Research</i> , 2016, 29, 381-393.	1.3	32
5	A CTG repeat-selective chemical screen identifies microtubule inhibitors as selective modulators of toxic CUG RNA levels. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 20991-21000.	3.3	20
6	Synthesis, anticancer activity and molecular docking studies on 1,2-diarylbenzimidazole analogues as anti-tubulin agents. <i>Bioorganic Chemistry</i> , 2019, 92, 103219.	2.0	10
7	Deoxypodophyllotoxin Exerts Anti-Cancer Effects on Colorectal Cancer Cells Through Induction of Apoptosis and Suppression of Tumorigenesis. <i>International Journal of Molecular Sciences</i> , 2019, 20, 2612.	1.8	24
8	Microtubule inhibitor, SP-6-27 inhibits angiogenesis and induces apoptosis in ovarian cancer cells. <i>Oncotarget</i> , 2017, 8, 67017-67028.	0.8	20
9	Indazole-based microtubule-targeting agents as potential candidates for anticancer drugs discovery. <i>Bioorganic Chemistry</i> , 2022, 122, 105735.	2.0	14
10	Chalcone-Acridine Hybrid Suppresses Melanoma Cell Progression via G2/M Cell Cycle Arrest, DNA Damage, Apoptosis, and Modulation of MAP Kinases Activity. <i>International Journal of Molecular Sciences</i> , 2022, 23, 12266.	1.8	3