

# Jerald J Nair

## List of Publications by Year in descending order

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Version: 2024-02-01

23  
papers

522  
citations

687363

13  
h-index

642732

23  
g-index

24  
all docs

24  
docs citations

24  
times ranked

497  
citing authors

#	ARTICLE	IF	CITATIONS
1	Pharmacological and toxicological insights to the South African Amaryllidaceae. Food and Chemical Toxicology, 2013, 62, 262-275.	3.6	83
2	Apoptosis-inducing effects of distichamine and narciprimine, rare alkaloids of the plant family Amaryllidaceae. Bioorganic and Medicinal Chemistry Letters, 2012, 22, 6195-6199.	2.2	56
3	Traditional usage, phytochemistry and pharmacology of the South African medicinal plant Boophone disticha (L.f.) Herb. (Amaryllidaceae). Journal of Ethnopharmacology, 2014, 151, 12-26.	4.1	49
4	Antibacterial constituents of the plant family Amaryllidaceae. Bioorganic and Medicinal Chemistry Letters, 2017, 27, 4943-4951.	2.2	43
5	Alkaloids of the South African Amaryllidaceae: A Review. Natural Product Communications, 2013, 8, 1934578X1300800.	0.5	39
6	Alkaloid Constituents of the Amaryllidaceae Plant Amaryllis belladonna L. Molecules, 2017, 22, 1437.	3.8	37
7	Alkaloids of the South African Amaryllidaceae: a review. Natural Product Communications, 2013, 8, 1335-50.	0.5	31
8	Cytotoxic Agents of the Crinane Series of Amaryllidaceae Alkaloids. Natural Product Communications, 2012, 7, 1934578X1200701.	0.5	24
9	Cell cycle modulatory effects of Amaryllidaceae alkaloids. Life Sciences, 2018, 213, 94-101.	4.3	22
10	Cytotoxic Alkaloid Constituents of the Amaryllidaceae. Studies in Natural Products Chemistry, 2016, 49, 107-156.	1.8	19
11	Acetylcholinesterase inhibition within the lycorine series of Amaryllidaceae alkaloids. Natural Product Communications, 2012, 7, 959-62.	0.5	19
12	Antifungal constituents of the plant family Amaryllidaceae. Phytotherapy Research, 2018, 32, 976-984.	5.8	17
13	Antiprotozoal alkaloid principles of the plant family Amaryllidaceae. Bioorganic and Medicinal Chemistry Letters, 2019, 29, 126642.	2.2	14
14	The Amaryllidaceae as a source of antiplasmodial crinane alkaloid constituents. F <sub>3</sub> -toterap <sub>3</sub> -A <sub>3</sub> , 2019, 134, 305-313.	2.2	12
15	Alkaloids from Boophone haemanthoides (Amaryllidaceae). Natural Product Communications, 2013, 8, 1705-10.	0.5	10
16	Mechanistic Insights to the Cytotoxicity of Amaryllidaceae Alkaloids. Natural Product Communications, 2015, 10, 1934578X1501000.	0.5	8
17	<i>In Vivo</i> Cytotoxicity Studies of Amaryllidaceae Alkaloids. Natural Product Communications, 2016, 11, 1934578X1601100.	0.5	8
18	Insight to the antifungal properties of Amaryllidaceae constituents. Phytomedicine, 2020, 73, 152753.	5.3	7

#	ARTICLE	IF	CITATIONS
19	Crinane Alkaloids of the Amaryllidaceae with Cytotoxic Effects in Human Cervical Adenocarcinoma (HeLa) Cells. <i>Natural Product Communications</i> , 2014, 9, 1934578X1400900.	0.5	6
20	Alkaloids from <i>Boophone haemanthoides</i> (Amaryllidaceae). <i>Natural Product Communications</i> , 2013, 8, 1934578X1300801.	0.5	5
21	Chemical and biological studies of the South African Amaryllidaceae genera <i>Crinum</i> , <i>Ammocharis</i> , <i>Amaryllis</i> , <i>Cyrtanthus</i> and <i>Brunsvigia</i> . <i>South African Journal of Botany</i> , 2021, 142, 467-476.	2.5	4
22	Cytotoxic Agents of the Crinane Series of Amaryllidaceae Alkaloids. <i>Natural Product Communications</i> , 2013, 8, 1934578X1300800.	0.5	3
23	Insights to the tribe Haemantheae of the South African Amaryllidaceae. <i>Journal of Ethnopharmacology</i> , 2022, 292, 115177.	4.1	3