

# Vinh Le Ba

## List of Publications by Year in descending order

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Version: 2024-02-01

40  
papers

402  
citations

759233

12  
h-index

888059

17  
g-index

40  
all docs

40  
docs citations

40  
times ranked

414  
citing authors

#	ARTICLE	IF	CITATIONS
1	Coral and Coral-Associated Microorganisms: A Prolific Source of Potential Bioactive Natural Products. <i>Marine Drugs</i> , 2019, 17, 468.	4.6	49
2	Two new dammarane-type triterpene saponins from Korean red ginseng and their anti-inflammatory effects. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2017, 27, 5149-5153.	2.2	22
3	A new rearranged abietane diterpene from <i>Clerodendrum inerme</i> with antioxidant and cytotoxic activities. <i>Natural Product Research</i> , 2018, 32, 2001-2007.	1.8	21
4	Ginsenosides from Korean red ginseng modulate T cell function via the regulation of NF-AT-mediated IL-2 production. <i>Food Science and Biotechnology</i> , 2019, 28, 237-242.	2.6	19
5	Isolation, structural elucidation, and insights into the anti-inflammatory effects of triterpene saponins from the leaves of <i>Stauntonia hexaphylla</i> . <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 965-969.	2.2	19
6	Chemical constituents from Vietnamese mangrove <i>Calophyllum inophyllum</i> and their anti-inflammatory effects. <i>Bioorganic Chemistry</i> , 2019, 88, 102921.	4.1	18
7	Bioactive triterpene glycosides from the fruit of <i>Stauntonia hexaphylla</i> and insights into the molecular mechanism of its inflammatory effects. <i>Bioorganic and Medicinal Chemistry Letters</i> , 2019, 29, 2085-2089.	2.2	17
8	An investigation of the inhibitory mechanism of $\alpha$ -glucosidase by chysalodin from <i>Aloe vera</i> . <i>International Journal of Biological Macromolecules</i> , 2020, 147, 314-318.	7.5	17
9	<i>In vitro</i> study on $\alpha$ -amylase and $\alpha$ -glucosidase inhibitory activities of a new stigmastane-type steroid saponin from the leaves of <i>Vernonia amygdalina</i> . <i>Natural Product Research</i> , 2021, 35, 873-879.	1.8	16
10	Soluble epoxide hydrolase inhibitory activity of phenolic glycosides from <i>Polygala tenuifolia</i> and in silico approach. <i>Medicinal Chemistry Research</i> , 2018, 27, 726-734.	2.4	15
11	Cytotoxic triterpene saponins from the mangrove <i>Aegiceras corniculatum</i> . <i>Natural Product Research</i> , 2019, 33, 628-634.	1.8	15
12	Identification of potential anti-inflammatory and melanoma cytotoxic compounds from <i>Aegiceras corniculatum</i> . <i>Medicinal Chemistry Research</i> , 2020, 29, 2020-2027.	2.4	15
13	Enhancement of an In Vivo Anti-Inflammatory Activity of Oleanolic Acid through Glycosylation Occurring Naturally in <i>Stauntonia hexaphylla</i> . <i>Molecules</i> , 2020, 25, 3699.	3.8	14
14	Bioactive Compounds from <i>Polygala tenuifolia</i> and Their Inhibitory Effects on Lipopolysaccharide-Stimulated Pro-inflammatory Cytokine Production in Bone Marrow-Derived Dendritic Cells. <i>Plants</i> , 2020, 9, 1240.	3.5	13
15	The chemical constituents of ethanolic extract from <i>Stauntonia hexaphylla</i> leaves and their anti-inflammatory effects. <i>Natural Product Research</i> , 2021, 35, 1852-1855.	1.8	11
16	Inhibitory Effects of Cucurbitane-Type Triterpenoids from <i>Momordica charantia</i> Fruit on Lipopolysaccharide-Stimulated Pro-Inflammatory Cytokine Production in Bone Marrow-Derived Dendritic Cells. <i>Molecules</i> , 2021, 26, 4444.	3.8	11
17	Bioactive compounds from <i>Physalis angulata</i> and their anti-inflammatory and cytotoxic activities. <i>Journal of Asian Natural Products Research</i> , 2021, 23, 809-817.	1.4	10
18	Bioactive compounds from the aerial parts of <i>Hypericum sampsonii</i> . <i>Natural Product Research</i> , 2021, 35, 646-648.	1.8	10

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19	Steroid glycosides from the starfish <i>Pentaceraster gracilis</i> . Journal of Asian Natural Products Research, 2017, 19, 474-480.	1.4	9
20	Chemical constituents of Vietnamese mangrove <i>Hibiscus tiliaceus</i> with antioxidant and alpha-glucosidase inhibitory activity. Natural Product Research, 2021, 35, 2899-2904.	1.8	7
21	Four new phenolic compounds from the fruit of <i>Cornus officinalis</i> (Cornaceae) and their anti-inflammatory activity in RAW 264.7 cells. Natural Product Research, 2022, 36, 3806-3812.	1.8	7
22	Discrimination and quality evaluation of fifteen components in <i>Stauntonia hexaphylla</i> leaves from different harvest time by HPLC-PDA-ESI-MS/MS and ELSD coupled with multivariate statistical analysis and anti-inflammatory activity evaluation. Applied Biological Chemistry, 2020, 63, .	1.9	7
23	Identification Of Potential Cytotoxic Inhibitors From <i>Physalis Minima</i> . Natural Product Research, 2021, 35, 2082-2085.	1.8	6
24	SARS-CoV-2 main protease and papain-like protease inhibition by abietane-type diterpenes isolated from the branches of <i>Glyptostrobus pensilis</i> using molecular docking studies. Natural Product Research, 2022, , 1-8.	1.8	6
25	Isolation, structural elucidation and molecular docking studies against SARS-CoV-2 main protease of new stigmastane-type steroidal glucosides isolated from the whole plants of <i>Vernonia gratiosa</i> . Natural Product Research, 2022, , 1-9.	1.8	6
26	Rat intestinal sucrase inhibited by minor constituents from the leaves and twigs of <i>Archidendron clypearia</i> (Jack.) Nielsen. Bioorganic and Medicinal Chemistry Letters, 2016, 26, 4272-4276.	2.2	5
27	Phytochemical analysis of trifoliolate orange during fermentation by HPLC-DAD-ESI-MS/MS coupled with multivariate statistical analysis. Acta Chromatographica, 2021, 33, 371-377.	1.3	5
28	Inhibitory Activity of 4-O-Benzoyl-3-O-(OMethylsinapoyl) Sucrose from <i>Polygala tenuifolia</i> on <i>Escherichia coli</i> $\beta$ -Glucuronidase. Journal of Microbiology and Biotechnology, 2021, 31, 1576-1582.	2.1	5
29	In Vitro Investigation of Acetylcholinesterase Inhibitors Isolated from the Fruit of <i>Stauntonia hexaphylla</i> . Chemistry of Natural Compounds, 2021, 57, 784-787.	0.8	4
30	Further Highly Hydroxylated Steroids from the Vietnamese Starfish & Archaster typicus. Chemical and Pharmaceutical Bulletin, 2016, 64, 1523-1527.	1.3	3
31	Soluble epoxide hydrolase inhibitors from <i>Docynia indica</i> (Wall.) Decne.. Natural Product Research, 2021, 35, 5403-5408.	1.8	3
32	Isolation of bioactive components with soluble epoxide hydrolase inhibitory activity from <i>Stachys sieboldii</i> MiQ. by ultrasonic-assisted extraction optimized using response surface methodology. Preparative Biochemistry and Biotechnology, 2021, 51, 395-404.	1.9	3
33	Chemical constituents from <i>Lycopodiella cernua</i> and their anti-inflammatory and cytotoxic activities. Natural Product Research, 2022, 36, 4045-4051.	1.8	3
34	Cytotoxic and nitric oxide inhibitory activities of triterpenoids from <i>Lycopodium clavatum</i> L.. Natural Product Research, 2022, 36, 6232-6239.	1.8	3
35	Hepatoprotective Effects of Extract of <i>Helicteres hirsuta</i> Lour. on Liver Fibrosis Induced by Carbon Tetrachloride in Rats. Applied Sciences (Switzerland), 2021, 11, 8758.	2.5	2
36	Two new eudesmane sesquiterpene glucosides from the aerial parts of <i>Artemisia vulgaris</i> . Natural Product Research, 2022, , 1-6.	1.8	2

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37	Characterisation of four new triterpenoid saponins with nitric oxide inhibitory activity from aerial parts of <i>Gouania leptostachya</i> . <i>Natural Product Research</i> , 2022, , 1-7.	1.8	2
38	Identification of Potential Anti-Neuroinflammatory Inhibitors from Antarctic Fungal Strain <i>Aspergillus</i> sp. SF-7402 via Regulating the NF- $\kappa$ B Signaling Pathway in Microglia. <i>Molecules</i> , 2022, 27, 2851.	3.8	2
39	Effect of citric acid and heat treatment on the content of less-polar ginsenosides in flower buds of <i>Panax ginseng</i> . <i>Preparative Biochemistry and Biotechnology</i> , 2022, 52, 144-153.	1.9	0
40	Secondary metabolites from the fruit peels of <i>Durio zibethinus</i> L. and their cytotoxic activity. <i>Natural Product Research</i> , 0, , 1-7.	1.8	0