## Annabella Vitalone

List of Publications by Year in descending order

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57 papers

2,958 citations

236612 25 h-index 53 g-index

58 all docs 58 docs citations

58 times ranked

4229 citing authors

#	Article	IF	CITATIONS
1	Anthraquinone laxatives use and colorectal cancer: A systematic review and metaâ€analysis of observational studies. Phytotherapy Research, 2022, 36, 1093-1102.	2.8	6
2	Characterization of the Phytochemical Composition and Bioactivities of Anacyclus maroccanus Ball. and Anacyclus radiatus Loisel Aerial Parts: Preliminary Evidence for the Possible Development of Moroccan Plants. Molecules, 2022, 27, 692.	1.7	3
3	Editorial: Natural Products and Hepatic Health: Light and Shadows. Frontiers in Pharmacology, 2022, 13, 868207.	1.6	2
4	A descriptive study of commercial herbal dietary supplements used for dyslipidemia—Sales data and suspected adverse reactions. Phytotherapy Research, 2022, 36, 2583-2604.	2.8	3
5	Effects of ethanol-and choline-treated astrocytes on hippocampal neuron neurite outgrowth in vitro. Science Progress, 2021, 104, 003685042110189.	1.0	3
6	Role of Caryophyllane Sesquiterpenes in the Entourage Effect of Felina 32 Hemp Inflorescence Phytocomplex in Triple Negative MDA-MB-468 Breast Cancer Cells. Molecules, 2021, 26, 6688.	1.7	16
7	Plant-Derived Nutraceuticals and Immune System Modulation: An Evidence-Based Overview. Vaccines, 2020, 8, 468.	2.1	44
8	Oleoylethanolamide decreases frustration stress-induced binge-like eating in female rats: a novel potential treatment for bingeÂeating disorder. Neuropsychopharmacology, 2020, 45, 1931-1941.	2.8	36
9	Gelation of the internal core of liposomes as a strategy for stabilization and modified drug delivery I. Physico-chemistry study. International Journal of Pharmaceutics, 2020, 585, 119467.	2.6	7
10	Suspected adverse reactions associated with herbal products used for weight loss: spontaneous reports from the Italian Phytovigilance System. European Journal of Clinical Pharmacology, 2019, 75, 1599-1615.	0.8	7
11	<i>Epilobium</i> spp: Pharmacology and Phytochemistry. Phytotherapy Research, 2018, 32, 1229-1240.	2.8	28
12	A Polyphenol Rich Extract from Solanum melongena L. DR2 Peel Exhibits Antioxidant Properties and Anti-Herpes Simplex Virus Type $1$ Activity In Vitro. Molecules, $2018$ , $23$ , $2066$ .	1.7	41
13	Role of the area postrema in the hypophagic effects of oleoylethanolamide. Pharmacological Research, 2017, 122, 20-34.	3.1	16
14	Phytochemical analysis and effects on ingestive behaviour of a Caralluma fimbriata extract. Food and Chemical Toxicology, 2017, 108, 63-73.	1.8	16
15	Genotoxicity assessment of piperitenone oxide: An inÂvitro and in silico evaluation. Food and Chemical Toxicology, 2017, 106, 506-513.	1.8	16
16	Gellan gum methacrylate and laponite as an innovative nanocomposite hydrogel for biomedical applications. European Polymer Journal, 2016, 77, 114-123.	2.6	88
17	Green Tea and Bone Marrow Transplantation: From Antioxidant Activity to Enzymatic and Multidrug-resistance Modulation. Critical Reviews in Food Science and Nutrition, 2016, 56, 2251-2260.	5 <b>.</b> 4	9
18	Hepatotoxicity of green tea: an update. Archives of Toxicology, 2015, 89, 1175-1191.	1.9	138

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19	Antimutagenic and antioxidant activity of a protein fraction from aerial parts of Urtica dioica. Pharmaceutical Biology, 2015, 53, 935-938.	1.3	15
20	What do we know about phytotherapy of benign prostatic hyperplasia?. Life Sciences, 2015, 126, 42-56.	2.0	68
21	Injectable and photocross-linkable gels based on gellan gum methacrylate: A new tool for biomedical application. International Journal of Biological Macromolecules, 2015, 72, 1335-1342.	3.6	53
22	<sup>1</sup> H NMR-Based Urinary Metabolic Profiling Reveals Changes in Nicotinamide Pathway Intermediates Due to Postnatal Stress Model in Rat. Journal of Proteome Research, 2014, 13, 5848-5859.	1.8	16
23	Design and development of PEG-DMA gel-in-liposomes as a new tool for drug delivery. Reactive and Functional Polymers, 2014, 77, 30-38.	2.0	27
24	Gellan gum and polyethylene glycol dimethacrylate double network hydrogels with improved mechanical properties. Journal of Polymer Research, 2014, 21, 1.	1.2	25
25	Chelidonium majus L. does not potentiate the hepatic effect of acetaminophen. Experimental and Toxicologic Pathology, 2013, 65, 1117-1120.	2.1	4
26	Antimutagenic Thio Compounds from <i>Sisymbrium officinale</i> . Journal of Natural Products, 2012, 75, 2062-2068.	1.5	17
27	Surveillance of suspected adverse reactions to herbal products used as laxatives. European Journal of Clinical Pharmacology, 2012, 68, 231-238.	0.8	14
28	<i>Cassia angustifolia</i> Extract Is Not Hepatotoxic in an in vitro and in vivo Study. Pharmacology, 2011, 88, 252-259.	0.9	20
29	Suspected adverse reactions associated with herbal products used for weight loss: a case series reported to the Italian National Institute of Health. European Journal of Clinical Pharmacology, 2011, 67, 215-224.	0.8	45
30	Extracts of various species of Epilobium inhibit proliferation of human prostate cells. Journal of Pharmacy and Pharmacology, 2010, 55, 683-690.	1.2	49
31	Pharmacological and phytochemical study on a Sisymbrium officinale Scop. extract. Journal of Ethnopharmacology, 2010, 127, 731-736.	2.0	17
32	Long-term effects of developmental exposure to low doses of PCB 126 and methylmercury. Toxicology Letters, 2010, 197, 38-45.	0.4	26
33	Single step determination of PCB 126 and 153 in rat tissues by using solid phase microextraction/gas chromatography–mass spectrometry: Comparison with solid phase extraction and liquid/liquid extraction. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2009. 877. 773-783.	1.2	20
34	Chelidonium majus is not hepatotoxic in Wistar rats, in a 4 weeks feeding experiment. Journal of Ethnopharmacology, 2009, 126, 518-524.	2.0	33
35	Effects of Cimicifuga racemosa extract on liver morphology and hepatic function indices. Phytomedicine, 2008, 15, 1021-1024.	2.3	15
36	Surveillance of Suspected Adverse Reactions to Natural Health Products. Drug Safety, 2008, 31, 419-423.	1.4	41

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37	Neurobehavioral assessment of rats exposed to low doses of PCB126 and methyl mercury during development. Environmental Toxicology and Pharmacology, 2008, 25, 103-113.	2.0	21
38	Neurotoxicity of pesticides: a brief review. Frontiers in Bioscience - Landmark, 2008, 13, 1240.	3.0	303
39	Effects of gestational and lactational exposure to PCB126 and methylmercury on circulating steroid hormone levels at weaning and puberty in the rat. Toxicology Letters, 2007, 172, S192.	0.4	1
40	Organophosphorus insecticides chlorpyrifos and diazinon and oxidative stress in neuronal cells in a genetic model of glutathione deficiency. Toxicology and Applied Pharmacology, 2007, 219, 181-189.	1.3	176
41	An in vitro approach to assess the toxicity of certain food contaminants: Methylmercury and polychlorinated biphenyls. Toxicology, 2007, 237, 65-76.	2.0	47
42	Paraoxonase Polymorphisms and Toxicity of Organophosphates., 2006,, 247-255.		7
43	Modulation of paraoxonase (PON1) activity. Biochemical Pharmacology, 2005, 69, 541-550.	2.0	416
44	Early Developmental Exposure to BDE 99 or Aroclor 1254 Affects Neurobehavioural Profile: Interference from the Administration Route. NeuroToxicology, 2005, 26, 183-192.	1.4	91
45	Measurement of paraoxonase (PON1) status as a potential biomarker of susceptibility to organophosphate toxicity. Clinica Chimica Acta, 2005, 352, 37-47.	0.5	197
46	Diet–brain connections: role of neurotoxicants. Environmental Toxicology and Pharmacology, 2005, 19, 395-400.	2.0	3
47	Signal transduction mechanisms involved in the antiproliferative effects of ethanol in glial cells. Toxicology Letters, 2004, 149, 67-73.	0.4	23
48	Differential in vitro neurotoxicity of the flame retardant PBDE-99 and of the PCB Aroclor 1254 in human astrocytoma cells. Toxicology Letters, 2004, 154, 11-21.	0.4	119
49	DEVELOPMENTALNEUROPATHOLOGY OFENVIRONMENTALAGENTS. Annual Review of Pharmacology and Toxicology, 2004, 44, 87-110.	4.2	294
50	Cytotoxic activity of the root extract from Myoschilos oblongum. Fìtoterapìâ, 2003, 74, 497-500.	1.1	5
51	Characterization of the Effect of <i>Epilobium</i> Extracts on Human Cell Proliferation. Pharmacology, 2003, 69, 79-87.	0.9	54
52	Nuclear factor $\hat{l}^2b$ activation by muscarinic receptors in astroglial cells: effect of ethanol. Neuroscience, 2003, 120, 941-950.	1.1	42
53	Intracellular signal transduction pathways as targets for neurotoxicants. Toxicology, 2001, 160, 19-26.	2.0	30
54	Analysis of lonidamine in rat serum and testis by high performance liquid chromatography. Biomedical Chromatography, 2001, 15, 1-8.	0.8	8

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55	Analgesic properties of Epilobium angustifolium, evaluated by the hot plate test and the writhing test. Il Farmaco, 2001, 56, 341-343.	0.9	64
56	Anti-proliferative effect on a prostatic epithelial cell line (PZ-HPV-7) by Epilobium angustifolium L Il Farmaco, 2001, 56, 483-489.	0.9	44
57	Modulation of DNA Synthesis by Muscarinic Cholinergic Receptors. Growth Factors, 2001, 18, 227-236.	0.5	26