

# Barbara Romano

## List of Publications by Year in descending order

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Version: 2024-02-01

43  
papers

2,902  
citations

201674

27  
h-index

265206

42  
g-index

43  
all docs

43  
docs citations

43  
times ranked

4255  
citing authors

#	ARTICLE	IF	CITATIONS
1	<i>N</i> -Acylethanolamine acid amidase (NAAA) is dysregulated in colorectal cancer patients and its inhibition reduces experimental cancer growth. <i>British Journal of Pharmacology</i> , 2022, 179, 1679-1694.	5.4	6
2	Sphingosine-1-phosphate/TGF $\beta$ <sup>2</sup> axis drives epithelial mesenchymal transition in asthma-like disease. <i>British Journal of Pharmacology</i> , 2022, 179, 1753-1768.	5.4	13
3	Ginger ( <i>Zingiber officinale</i> Roscoe) as a nutraceutical: Focus on the metabolic, analgesic, and antiinflammatory effects. <i>Phytotherapy Research</i> , 2021, 35, 2403-2417.	5.8	26
4	Pharmacological insights on the antidepressant, anxiolytic and aphrodisiac potentials of <i>Aglaonema hookerianum</i> Schott. <i>Journal of Ethnopharmacology</i> , 2021, 268, 113664.	4.1	71
5	Topical Collection "Pharmacology of Medicinal Plants". <i>Biomolecules</i> , 2021, 11, 101.	4.0	16
6	Palmitoylethanolamide Reduces Colon Cancer Cell Proliferation and Migration, Influences Tumor Cell Cycle and Exerts In Vivo Chemopreventive Effects. <i>Cancers</i> , 2021, 13, 1923.	3.7	20
7	Triterpenoids from <i>Vitellaria paradoxa</i> Stem Barks Reduce Nitrite Levels in LPS-Stimulated Macrophages. <i>Plants</i> , 2021, 10, 1006.	3.5	6
8	Ethnomedicinal uses, phytochemistry, and biological activities of plants of the genus <i>Gynura</i> . <i>Journal of Ethnopharmacology</i> , 2021, 271, 113834.	4.1	47
9	Efficacy of combined therapy with fish oil and phytocannabinoids in murine intestinal inflammation. <i>Phytotherapy Research</i> , 2021, 35, 517-529.	5.8	21
10	Unveiling role of sphingosine-1-phosphate receptor 2 as a brake of epithelial stem cell proliferation and a tumor suppressor in colorectal cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2020, 39, 253.	8.6	20
11	Deciphering the Pharmacological Properties of Methanol Extract of <i>Psychotria calocarpa</i> Leaves by In Vivo, In Vitro and In Silico Approaches. <i>Pharmaceuticals</i> , 2020, 13, 183.	3.8	43
12	Pharmacological insights and prediction of lead bioactive isolates of Dita bark through experimental and computer-aided mechanism. <i>Biomedicine and Pharmacotherapy</i> , 2020, 131, 110774.	5.6	80
13	<i>Caesalpinia ferrea</i> C. Mart. (Fabaceae) Phytochemistry, Ethnobotany, and Bioactivities: A Review. <i>Molecules</i> , 2020, 25, 3831.	3.8	27
14	Editorial: IBD Management "Novel Targets and Therapeutic Perspectives. <i>Frontiers in Pharmacology</i> , 2020, 11, 448.	3.5	2
15	Gut Microbiota and Obesity: A Role for Probiotics. <i>Nutrients</i> , 2019, 11, 2690.	4.1	335
16	Mesenchymal Stem Cells to Treat Digestive System Disorders: Progress Made and Future Directions. <i>Current Transplantation Reports</i> , 2019, 6, 134-145.	2.0	0
17	Antisense Oligonucleotide: Basic Concepts and Therapeutic Application in Inflammatory Bowel Disease. <i>Frontiers in Pharmacology</i> , 2019, 10, 305.	3.5	74
18	TNF-Stimulated Gene-6 Is a Key Regulator in Switching Stemness and Biological Properties of Mesenchymal Stem Cells. <i>Stem Cells</i> , 2019, 37, 973-987.	3.2	36

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19	The clinical efficacy of curcumin-containing nutraceuticals: An overview of systematic reviews. <i>Pharmacological Research</i> , 2018, 134, 79-91.	7.1	75
20	Pharmacological inhibition of MAGL attenuates experimental colon carcinogenesis. <i>Pharmacological Research</i> , 2017, 119, 227-236.	7.1	53
21	An Orally Active Cannabis Extract with High Content in Cannabidiol attenuates Chemically-induced Intestinal Inflammation and Hypermotility in the Mouse. <i>Frontiers in Pharmacology</i> , 2016, 7, 341.	3.5	89
22	Pure $\Delta^9$ -tetrahydrocannabivarin and a Cannabis sativa extract with high content in $\Delta^9$ -tetrahydrocannabivarin inhibit nitrite production in murine peritoneal macrophages. <i>Pharmacological Research</i> , 2016, 113, 199-208.	7.1	32
23	Natural Anti-Inflammatory Products/Compounds: Hopes and Reality. <i>Mediators of Inflammation</i> , 2015, 2015, 1-2.	3.0	3
24	Orally administered allyl sulfides from garlic ameliorate murine colitis. <i>Molecular Nutrition and Food Research</i> , 2015, 59, 434-442.	3.3	36
25	Palmitoylethanolamide, a naturally occurring lipid, is an orally effective intestinal anti-inflammatory agent. <i>British Journal of Pharmacology</i> , 2015, 172, 142-158.	5.4	132
26	The chemopreventive action of bromelain, from pineapple stem ( <i>Ananas Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 467 Td</i> ) effects. <i>Molecular Nutrition and Food Research</i> , 2014, 58, 457-465.	3.3	48
27	Inhibition of colon carcinogenesis by a standardized Cannabis sativa extract with high content of cannabidiol. <i>Phytomedicine</i> , 2014, 21, 631-639.	5.3	88
28	Colon carcinogenesis is inhibited by the TRPM8 antagonist cannabigerol, a Cannabis-derived non-psychotropic cannabinoid. <i>Carcinogenesis</i> , 2014, 35, 2787-2797.	2.8	170
29	Novel Insights into the Pharmacology of Flavonoids. <i>Phytotherapy Research</i> , 2013, 27, 1588-1596.	5.8	201
30	Beneficial effect of the non-psychotropic plant cannabinoid cannabigerol on experimental inflammatory bowel disease. <i>Biochemical Pharmacology</i> , 2013, 85, 1306-1316.	4.4	237
31	Inhibitory effect of cannabichromene, a major non-psychoactive cannabinoid extracted from <i>Cannabis sativa</i> , on inflammation-induced hypermotility in mice. <i>British Journal of Pharmacology</i> , 2012, 166, 1444-1460.	5.4	131
32	Chemopreventive effect of the non-psychotropic phytocannabinoid cannabidiol on experimental colon cancer. <i>Journal of Molecular Medicine</i> , 2012, 90, 925-934.	3.9	146
33	Modulation of mouse gastrointestinal motility by allyl isothiocyanate, a constituent of cruciferous vegetables ( <i>Brassicaceae</i> ): evidence for TRPA1-independent effects. <i>British Journal of Pharmacology</i> , 2012, 165, 1966-1977.	5.4	48
34	Inhibitory Effect of Standardized Cannabis sativa Extract and Its Ingredient Cannabidiol on Rat and Human Bladder Contractility. <i>Urology</i> , 2011, 77, 1006.e9-1006.e15.	1.0	19
35	Ultrapotent effects of salvinorin A, a hallucinogenic compound from <i>Salvia divinorum</i> , on LPS-stimulated murine macrophages and its anti-inflammatory action in vivo. <i>Journal of Molecular Medicine</i> , 2011, 89, 891-902.	3.9	50
36	Inhibitory effect of quercetin on rat trachea contractility <i>in vitro</i> . <i>Journal of Pharmacy and Pharmacology</i> , 2010, 61, 115-119.	2.4	19

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37	Inhibitory effect of caffeic acid phenethyl ester, a plant-derived polyphenolic compound, on rat intestinal contractility. <i>European Journal of Pharmacology</i> , 2010, 640, 163-167.	3.5	17
38	Garlic: Empiricism or Science?. <i>Natural Product Communications</i> , 2009, 4, 1934578X0900401.	0.5	46
39	Cannabidiol, a safe and non-psychotropic ingredient of the marijuana plant <i>Cannabis sativa</i> , is protective in a murine model of colitis. <i>Journal of Molecular Medicine</i> , 2009, 87, 1111-1121.	3.9	156
40	Peripheral endocannabinoid dysregulation in obesity: relation to intestinal motility and energy processing induced by food deprivation and refeeding. <i>British Journal of Pharmacology</i> , 2009, 158, 451-461.	5.4	141
41	Inhibitory effect of quercetin on rat trachea contractility &lt;i>in vitro&/i>. <i>Journal of Pharmacy and Pharmacology</i> , 2009, 61, 115-119.	2.4	18
42	Garlic: empiricism or science?. <i>Natural Product Communications</i> , 2009, 4, 1785-96.	0.5	39
43	Inhibitory effect of the anorexic compound oleoylethanolamide on gastric emptying in control and overweight mice. <i>Journal of Molecular Medicine</i> , 2008, 86, 413-422.	3.9	65