

Angelo A Izzo

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196
papers

15,781
citations

68
h-index

121
g-index

217
ext. papers

18,539
ext. citations

6.2
avg, IF

6.78
L-index

#	Paper	IF	Citations
196	Flavonoids: old and new aspects of a class of natural therapeutic drugs. <i>Life Sciences</i> , 1999 , 65, 337-53	6.8	839
195	Non-psychotropic plant cannabinoids: new therapeutic opportunities from an ancient herb. <i>Trends in Pharmacological Sciences</i> , 2009 , 30, 515-27	13.2	549
194	Interactions between herbal medicines and prescribed drugs: a systematic review. <i>Drugs</i> , 2001 , 61, 2163-75	7.5	473
193	Interactions between herbal medicines and prescribed drugs: an updated systematic review. <i>Drugs</i> , 2009 , 69, 1777-98	12.1	393
192	THE CONCISE GUIDE TO PHARMACOLOGY 2019/20: Enzymes. <i>British Journal of Pharmacology</i> , 2019 , 176 Suppl 1, S297-S396	8.6	347
191	The plant kingdom as a source of anti-ulcer remedies. <i>Phytotherapy Research</i> , 2000 , 14, 581-91	6.7	315
190	Cannabinoids and the gut: new developments and emerging concepts. <i>Pharmacology & Therapeutics</i> , 2010 , 126, 21-38	13.9	310
189	A Critical Approach to Evaluating Clinical Efficacy, Adverse Events and Drug Interactions of Herbal Remedies. <i>Phytotherapy Research</i> , 2016 , 30, 691-700	6.7	276
188	Polyphenols: A concise overview on the chemistry, occurrence, and human health. <i>Phytotherapy Research</i> , 2019 , 33, 2221-2243	6.7	258
187	Neuroprotective effect of cannabidiol, a non-psychoactive component from Cannabis sativa, on beta-amyloid-induced toxicity in PC12 cells. <i>Journal of Neurochemistry</i> , 2004 , 89, 134-41	6	231
186	St John's wort: Prozac from the plant kingdom. <i>Trends in Pharmacological Sciences</i> , 2001 , 22, 292-7	13.2	205
185	Best practice in research - Overcoming common challenges in phytopharmacological research. <i>Journal of Ethnopharmacology</i> , 2020 , 246, 112230	5	189
184	Cannabinoid CB1-receptor mediated regulation of gastrointestinal motility in mice in a model of intestinal inflammation. <i>British Journal of Pharmacology</i> , 2001 , 134, 563-70	8.6	188
183	Cannabinoid actions at TRPV channels: effects on TRPV3 and TRPV4 and their potential relevance to gastrointestinal inflammation. <i>Acta Physiologica</i> , 2012 , 204, 255-66	5.6	187
182	Cardiovascular pharmacotherapy and herbal medicines: the risk of drug interaction. <i>International Journal of Cardiology</i> , 2005 , 98, 1-14	3.2	182
181	The spice sage and its active ingredient rosmarinic acid protect PC12 cells from amyloid-beta peptide-induced neurotoxicity. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006 , 317, 1143-9	4.7	177
180	Beneficial effect of the non-psychotropic plant cannabinoid cannabigerol on experimental inflammatory bowel disease. <i>Biochemical Pharmacology</i> , 2013 , 85, 1306-16	6	174

179	Herb-drug interactions with St John's wort (<i>Hypericum perforatum</i>): an update on clinical observations. <i>AAPS Journal</i> , 2009 , 11, 710-27	3.7	169
178	Milk thistle (<i>Silybum marianum</i>): A concise overview on its chemistry, pharmacological, and nutraceutical uses in liver diseases. <i>Phytotherapy Research</i> , 2018 , 32, 2202-2213	6.7	157
177	Endocannabinoids as physiological regulators of colonic propulsion in mice. <i>Gastroenterology</i> , 2002 , 123, 227-34	13.3	157
176	Herb-drug interactions: an overview of the clinical evidence. <i>Fundamental and Clinical Pharmacology</i> , 2005 , 19, 1-16	3.1	156
175	Endocannabinoid dysregulation in the pancreas and adipose tissue of mice fed with a high-fat diet. <i>Obesity</i> , 2008 , 16, 553-65	8	153
174	Emerging role of cannabinoids in gastrointestinal and liver diseases: basic and clinical aspects. <i>Gut</i> , 2008 , 57, 1140-55	19.2	151
173	The marijuana component cannabidiol inhibits beta-amyloid-induced tau protein hyperphosphorylation through Wnt/beta-catenin pathway rescue in PC12 cells. <i>Journal of Molecular Medicine</i> , 2006 , 84, 253-8	5.5	145
172	Gut Microbiota and Obesity: A Role for Probiotics. <i>Nutrients</i> , 2019 , 11,	6.7	144
171	The aphrodisiac and adaptogenic properties of ginseng. <i>Phytotherapy Research</i> , 2000 , 71 Suppl 1, S1-5	3.2	139
170	Garlic (<i>Allium sativum</i> L.): adverse effects and drug interactions in humans. <i>Molecular Nutrition and Food Research</i> , 2007 , 51, 1386-97	5.9	133
169	Interactions between herbs and conventional drugs: overview of the clinical data. <i>Medical Principles and Practice</i> , 2012 , 21, 404-28	2.1	129
168	Dysregulation of peripheral endocannabinoid levels in hyperglycemia and obesity: Effect of high fat diets. <i>Molecular and Cellular Endocrinology</i> , 2008 , 286, S66-78	4.4	129
167	Effectiveness and safety of ginger in the treatment of pregnancy-induced nausea and vomiting. <i>Obstetrics and Gynecology</i> , 2005 , 105, 849-56	4.9	123
166	Involvement of the cannabimimetic compound, N-palmitoyl-ethanolamine, in inflammatory and neuropathic conditions: review of the available pre-clinical data, and first human studies. <i>Neuropharmacology</i> , 2005 , 48, 1154-63	5.5	121
165	Colon carcinogenesis is inhibited by the TRPM8 antagonist cannabigerol, a Cannabis-derived non-psychoactive cannabinoid. <i>Carcinogenesis</i> , 2014 , 35, 2787-97	4.6	120
164	Peripheral endocannabinoid dysregulation in obesity: relation to intestinal motility and energy processing induced by food deprivation and re-feeding. <i>British Journal of Pharmacology</i> , 2009 , 158, 451-61	8.6	120
163	Cannabidiol, a safe and non-psychoactive 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, 1111-21	5.5	119
162	Drug interactions with St. John's Wort (<i>Hypericum perforatum</i>): a review of the clinical evidence. <i>International Journal of Clinical Pharmacology and Therapeutics</i> , 2004 , 42, 139-48	2	119

161	Nitric oxide as a modulator of intestinal water and electrolyte transport. <i>Digestive Diseases and Sciences</i> , 1998 , 43, 1605-20	4	114
160	Free radical scavenging capacity and protective effect of <i>Bacopa monniera</i> L. on DNA damage. <i>Phytotherapy Research</i> , 2003 , 17, 870-5	6.7	114
159	An endogenous cannabinoid tone attenuates cholera toxin-induced fluid accumulation in mice. <i>Gastroenterology</i> , 2003 , 125, 765-74	13.3	112
158	Chemopreventive effect of the non-psychotropic phytocannabinoid cannabidiol on experimental colon cancer. <i>Journal of Molecular Medicine</i> , 2012 , 90, 925-34	5.5	107
157	Fatty acid amide hydrolase controls mouse intestinal motility in vivo. <i>Gastroenterology</i> , 2005 , 129, 941-51	3.3	104
156	Palmitoylethanolamide, a naturally occurring lipid, is an orally effective intestinal anti-inflammatory agent. <i>British Journal of Pharmacology</i> , 2015 , 172, 142-58	8.6	103
155	The cannabinoid TRPA1 agonist cannabichromene inhibits nitric oxide production in macrophages and ameliorates murine colitis. <i>British Journal of Pharmacology</i> , 2013 , 169, 213-29	8.6	100
154	Inhibitory effect of cannabichromene, a major non-psychotropic cannabinoid extracted from <i>Cannabis sativa</i> , on inflammation-induced hypermotility in mice. <i>British Journal of Pharmacology</i> , 2012 , 166, 1444-60	8.6	100
153	Trends in use, pharmacology, and clinical applications of emerging herbal nutraceuticals. <i>British Journal of Pharmacology</i> , 2020 , 177, 1227-1240	8.6	92
152	The role of cannabinoid receptors in intestinal motility, defaecation and diarrhoea in rats. <i>European Journal of Pharmacology</i> , 1999 , 384, 37-42	5.3	90
151	Inhibitory effect of cannabinoid agonists on gastric emptying in the rat. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1999 , 360, 221-3	3.4	88
150	Increased endocannabinoid levels reduce the development of precancerous lesions in the mouse colon. <i>Journal of Molecular Medicine</i> , 2008 , 86, 89-98	5.5	87
149	Inhibitory effect of palmitoylethanolamide on gastrointestinal motility in mice. <i>British Journal of Pharmacology</i> , 2001 , 134, 945-50	8.6	86
148	Cannabinoids in intestinal inflammation and cancer. <i>Pharmacological Research</i> , 2009 , 60, 117-25	10.2	84
147	Excitatory transmission to the circular muscle of the guinea-pig ileum: evidence for the involvement of cannabinoid CB1 receptors. <i>British Journal of Pharmacology</i> , 1998 , 124, 1363-8	8.6	84
146	Cannabidiol, extracted from <i>Cannabis sativa</i> , selectively inhibits inflammatory hypermotility in mice. <i>British Journal of Pharmacology</i> , 2008 , 154, 1001-8	8.6	83
145	Role and regulation of acylethanolamides in energy balance: focus on adipocytes and beta-cells. <i>British Journal of Pharmacology</i> , 2007 , 152, 676-90	8.6	83
144	The role of endocannabinoids in the regulation of gastric emptying: alterations in mice fed a high-fat diet. <i>British Journal of Pharmacology</i> , 2008 , 153, 1272-80	8.6	82

143	The gastrointestinal pharmacology of cannabinoids: an update. <i>Current Opinion in Pharmacology</i> , 2004 , 4, 572-9	5.1	81
142	The endocannabinoid system and the molecular basis of paralytic ileus in mice. <i>FASEB Journal</i> , 2002 , 16, 1973-5	0.9	79
141	Phytotherapy and quality of herbal medicines. <i>Phytotherapy Research</i> , 2000 , 71 Suppl 1, S58-65	3.2	78
140	Endocannabinoid overactivity and intestinal inflammation. <i>Gut</i> , 2006 , 55, 1373-6	19.2	75
139	The gastrointestinal pharmacology of cannabinoids. <i>Current Opinion in Pharmacology</i> , 2001 , 1, 597-603	5.1	71
138	Dissociation of castor oil-induced diarrhoea and intestinal mucosal injury in rat: effect of NG-nitro-L-arginine methyl ester. <i>British Journal of Pharmacology</i> , 1994 , 113, 1127-30	8.6	71
137	Inhibition of colon carcinogenesis by a standardized Cannabis sativa extract with high content of cannabidiol. <i>Phytomedicine</i> , 2014 , 21, 631-9	6.5	70
136	Role of acylethanolamides in the gastrointestinal tract with special reference to food intake and energy balance. <i>Best Practice and Research in Clinical Endocrinology and Metabolism</i> , 2009 , 23, 33-49	6.5	70
135	Inhibitory effect of salvinorin A, from <i>Salvia divinorum</i> , on ileitis-induced hypermotility: cross-talk between kappa-opioid and cannabinoid CB(1) receptors. <i>British Journal of Pharmacology</i> , 2008 , 155, 681-9	8.6	68
134	Antispasmodic saponins from bulbs of red onion, <i>Allium cepa</i> L. var. Tropea. <i>Journal of Agricultural and Food Chemistry</i> , 2005 , 53, 935-40	5.7	68
133	Central and peripheral cannabinoid modulation of gastrointestinal transit in physiological states or during the diarrhoea induced by croton oil. <i>British Journal of Pharmacology</i> , 2000 , 129, 1627-32	8.6	68
132	An Orally Active Extract with High Content in Cannabidiol attenuates Chemically-induced Intestinal Inflammation and Hypermotility in the Mouse. <i>Frontiers in Pharmacology</i> , 2016 , 7, 341	5.6	67
131	Pharmacological effects of <i>Cimicifuga racemosa</i> . <i>Life Sciences</i> , 2003 , 73, 1215-29	6.8	66
130	Antiulcer effect of flavonoids. Role of endogenous PAF. <i>Phytotherapy Research</i> , 1994 , 8, 179-181	6.7	65
129	Cannabinoids for gastrointestinal diseases: potential therapeutic applications. <i>Expert Opinion on Investigational Drugs</i> , 2003 , 12, 39-49	5.9	64
128	Effect of vanilloid drugs on gastrointestinal transit in mice. <i>British Journal of Pharmacology</i> , 2001 , 132, 1411-6	8.6	63
127	Defaecation, intestinal fluid accumulation and motility in rodents: implications of cannabinoid CB1 receptors. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1999 , 359, 65-70	3.4	62
126	Palmitoylethanolamide normalizes intestinal motility in a model of post-inflammatory accelerated transit: involvement of CB1 receptors and TRPV1 channels. <i>British Journal of Pharmacology</i> , 2014 , 171, 4026-37	8.6	61

125	Effect of <i>Boswellia serrata</i> on intestinal motility in rodents: inhibition of diarrhoea without constipation. <i>British Journal of Pharmacology</i> , 2006 , 148, 553-60	8.6	60
124	Nanoparticle Delivery Systems in the Treatment of Diabetes Complications. <i>Molecules</i> , 2019 , 24,	4.8	60
123	The clinical efficacy of curcumin-containing nutraceuticals: An overview of systematic reviews. <i>Pharmacological Research</i> , 2018 , 134, 79-91	10.2	58
122	Anti-proliferative effect of rhein, an anthraquinone isolated from <i>Cassia</i> species, on Caco-2 human adenocarcinoma cells. <i>Journal of Cellular and Molecular Medicine</i> , 2010 , 14, 2006-14	5.6	56
121	Inhibitory effect of the anorexic compound oleoylethanolamide on gastric emptying in control and overweight mice. <i>Journal of Molecular Medicine</i> , 2008 , 86, 413-22	5.5	56
120	Rimonabant inhibits human colon cancer cell growth and reduces the formation of precancerous lesions in the mouse colon. <i>International Journal of Cancer</i> , 2009 , 125, 996-1003	7.5	54
119	Biological screening of Italian medicinal plants for antibacterial activity. <i>Phytotherapy Research</i> , 1995 , 9, 281-286	6.7	51
118	Basal and fasting/refeeding-regulated tissue levels of endogenous PPAR-alpha ligands in Zucker rats. <i>Obesity</i> , 2010 , 18, 55-62	8	48
117	The hallucinogenic herb <i>Salvia divinorum</i> and its active ingredient salvinorin A inhibit enteric cholinergic transmission in the guinea-pig ileum. <i>Neurogastroenterology and Motility</i> , 2006 , 18, 69-75	4	47
116	Nitric oxide as a mediator of the laxative action of magnesium sulphate. <i>British Journal of Pharmacology</i> , 1994 , 113, 228-32	8.6	47
115	Modulation of peristalsis by cannabinoid CB(1) ligands in the isolated guinea-pig ileum. <i>British Journal of Pharmacology</i> , 2000 , 129, 984-90	8.6	46
114	Potent antioxidant and genoprotective effects of boeravinone G, a rotenoid isolated from <i>Boerhaavia diffusa</i> . <i>PLoS ONE</i> , 2011 , 6, e19628	3.7	45
113	The endocannabinoid system protects rat glioma cells against HIV-1 Tat protein-induced cytotoxicity. Mechanism and regulation. <i>Journal of Biological Chemistry</i> , 2002 , 277, 50348-54	5.4	45
112	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	5.5	44
111	Inhibitory effect of ginger (<i>Zingiber officinale</i>) on rat ileal motility in vitro. <i>Life Sciences</i> , 2004 , 74, 2889-968	4.8	44
110	THE CONCISE GUIDE TO PHARMACOLOGY 2021/22: Enzymes. <i>British Journal of Pharmacology</i> , 2021 , 178 Suppl 1, S313-S411	8.6	40
109	Pharmacological inhibition of MAGL attenuates experimental colon carcinogenesis. <i>Pharmacological Research</i> , 2017 , 119, 227-236	10.2	38
108	Salvinorin A reduces mechanical allodynia and spinal neuronal hyperexcitability induced by peripheral formalin injection. <i>Molecular Pain</i> , 2012 , 8, 60	3.4	38

107	The cannabinoid CB(2) receptor: a good friend in the gut. <i>Neurogastroenterology and Motility</i> , 2007 , 19, 704-8	4	38
106	Induction of nitric oxide synthase expression by <i>Withania somnifera</i> in macrophages. <i>Life Sciences</i> , 2003 , 72, 1617-25	6.8	38
105	Cannabinoid CB1-mediated inhibition of stress-induced gastric ulcers in rats. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2001 , 363, 241-4	3.4	38
104	Core-shell hybrid nanocapsules for oral delivery of camptothecin: formulation development, in vitro and in vivo evaluation. <i>Journal of Nanoparticle Research</i> , 2015 , 17, 1	2.3	37
103	The chemopreventive action of bromelain, from pineapple stem (<i>Ananas comosus</i> L.), on colon carcinogenesis is related to antiproliferative and proapoptotic effects. <i>Molecular Nutrition and Food Research</i> , 2014 , 58, 457-65	5.9	37
102	Cannabinoids for gastrointestinal diseases: potential therapeutic applications. <i>Expert Opinion on Investigational Drugs</i> , 2003 , 12, 39-49	5.9	37
101	Modulation of mouse gastrointestinal motility by allyl isothiocyanate, a constituent of cruciferous vegetables (Brassicaceae): evidence for TRPA1-independent effects. <i>British Journal of Pharmacology</i> , 2012 , 165, 1966-1977	8.6	36
100	Phytotherapy 2003 ,		36
99	The non-euphoric phytocannabinoid cannabidivarin counteracts intestinal inflammation in mice and cytokine expression in biopsies from UC pediatric patients. <i>Pharmacological Research</i> , 2019 , 149, 104464 ^{10.2}		34
98	Recent findings on the mode of action of laxatives: the role of platelet activating factor and nitric oxide. <i>Trends in Pharmacological Sciences</i> , 1998 , 19, 403-5	13.2	34
97	Anandamide-derived prostamide F2 β negatively regulates adipogenesis. <i>Journal of Biological Chemistry</i> , 2013 , 288, 23307-21	5.4	33
96	Isolation of new rotenoids from <i>Boerhaavia diffusa</i> and evaluation of their effect on intestinal motility. <i>Planta Medica</i> , 2005 , 71, 928-32	3.1	33
95	Structure-activity relationships for saponins from <i>Allium hirtifolium</i> and <i>Allium elburzense</i> and their antispasmodic activity. <i>Planta Medica</i> , 2005 , 71, 1010-8	3.1	33
94	Selective cannabinoid CB1 receptor-mediated inhibition of inducible nitric oxide synthase protein expression in C6 rat glioma cells. <i>Journal of Neurochemistry</i> , 2001 , 78, 835-41	6	33
93	Nitric oxide involvement in sodium choleate-induced fluid secretion and diarrhoea in rats. <i>European Journal of Pharmacology</i> , 1994 , 264, 21-6	5.3	32
92	Potent relaxant effect of a <i>Celastrus paniculatus</i> extract in the rat and human ileum. <i>Journal of Ethnopharmacology</i> , 2009 , 122, 434-8	5	31
91	Relaxant effect of capsazepine in the isolated rat ileum. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2002 , 365, 187-92	3.4	30
90	Silymarin BIO-C, an extract from <i>Silybum marianum</i> fruits, induces hyperprolactinemia in intact female rats. <i>Phytomedicine</i> , 2009 , 16, 839-44	6.5	29

89	Antispasmodic effects and structure-activity relationships of labdane diterpenoids from <i>Marrubium globosum</i> ssp. <i>libanoticum</i> . <i>Journal of Natural Products</i> , 2009 , 72, 1477-81	4.9	29
88	Effect of piperine, the active ingredient of black pepper, on intestinal secretion in mice. <i>Life Sciences</i> , 2002 , 71, 2311-7	6.8	29
87	Orally administered allyl sulfides from garlic ameliorate murine colitis. <i>Molecular Nutrition and Food Research</i> , 2015 , 59, 434-42	5.9	28
86	Identification of a new sesquiterpene polyol ester from <i>Celastrus paniculatus</i> . <i>Planta Medica</i> , 2007 , 73, 792-4	3.1	28
85	Cannabis and cannabinoid receptors. <i>Phytotherapy Research</i> , 2000 , 71 Suppl 1, S6-12	3.2	28
84	Botanical drugs and supplements affecting the immune response in the time of COVID-19: Implications for research and clinical practice. <i>Phytotherapy Research</i> , 2021 , 35, 3013-3031	6.7	28
83	Endocannabinoids and the Digestive Tract and Bladder in Health and Disease. <i>Handbook of Experimental Pharmacology</i> , 2015 , 231, 423-47	3.2	26
82	Spasmolytic effects of nonprenylated rotenoid constituents of <i>Boerhaavia diffusa</i> roots. <i>Journal of Natural Products</i> , 2006 , 69, 903-6	4.9	26
81	Protective effect of palmitoylethanolamide in a rat model of cystitis. <i>Journal of Urology</i> , 2015 , 193, 1401-8	2.8	24
80	Green tea (<i>Camellia sinensis</i>) for the prevention of cancer. <i>The Cochrane Library</i> , 2020 , 3, CD005004	5.2	24
79	NG-nitro-L-arginine methyl ester modulates intestinal secretion and motility produced by carbachol. <i>European Journal of Pharmacology</i> , 1994 , 271, 31-5	5.3	24
78	Palmitoylethanolamide Supplementation during Sensitization Prevents Airway Allergic Symptoms in the Mouse. <i>Frontiers in Pharmacology</i> , 2017 , 8, 857	5.6	23
77	The hallucinogenic herb <i>Salvia divinorum</i> and its active ingredient salvinorin A reduce inflammation-induced hypermotility in mice. <i>Neurogastroenterology and Motility</i> , 2008 , 20, 142-8	4	23
76	Cannabinoids and intestinal motility: welcome to CB2 receptors. <i>British Journal of Pharmacology</i> , 2004 , 142, 1201-2	8.6	23
75	Herbal medicine: the dangers of drug interaction. <i>Trends in Pharmacological Sciences</i> , 2002 , 23, 358-91; author reply 359	13.2	23
74	Herbal Dietary Supplements for Erectile Dysfunction: A Systematic Review and Meta-Analysis. <i>Drugs</i> , 2018 , 78, 643-673	12.1	22
73	The hallucinogenic diterpene salvinorin A inhibits leukotriene synthesis in experimental models of inflammation. <i>Pharmacological Research</i> , 2016 , 106, 64-71	10.2	22
72	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	5.8	21

71	Intestinal antispasmodic effects of <i>Helichrysum italicum</i> (Roth) Don ssp. <i>italicum</i> and chemical identification of the active ingredients. <i>Journal of Ethnopharmacology</i> , 2013 , 150, 901-6	5	21
70	Salvinorin A Inhibits Airway Hyperreactivity Induced by Ovalbumin Sensitization. <i>Frontiers in Pharmacology</i> , 2016 , 7, 525	5.6	21
69	A diterpenoid from <i>Salvia cinnabarina</i> inhibits mouse intestinal motility in vivo. <i>Planta Medica</i> , 2004 , 70, 375-7	3.1	21
68	Does senna extract promote growth of aberrant crypt foci and malignant tumors in rat colon?. <i>Digestive Diseases and Sciences</i> , 1999 , 44, 2226-30	4	21
67	Herbal medicines to treat Alzheimer's disease. <i>Trends in Pharmacological Sciences</i> , 2007 , 28, 47-8	13.2	19
66	The sapogenin atroviolacegenin and its diglycoside atroviolaceoside from <i>Allium atroviolaceum</i> . <i>Journal of Natural Products</i> , 2006 , 69, 191-5	4.9	19
65	New sesquiterpenes with intestinal relaxant effect from <i>Celastrus paniculatus</i> . <i>Planta Medica</i> , 2004 , 70, 652-6	3.1	19
64	NG-nitro-L-arginine methyl ester reduces senna- and cascara-induced diarrhoea and fluid secretion in the rat. <i>European Journal of Pharmacology</i> , 1996 , 301, 137-42	5.3	19
63	Unique pathway for anandamide synthesis and liver regeneration. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2011 , 108, 6339-40	11.5	18
62	Inhibitory effect of the antidepressant St. John's wort (<i>hypericum perforatum</i>) on rat bladder contractility in vitro. <i>Urology</i> , 2004 , 64, 168-72	1.6	18
61	A new acetophenone derivative from flowers of <i>Helichrysum italicum</i> (Roth) Don ssp. <i>italicum</i> . <i>Phytotherapy</i> , 2014 , 99, 198-203	3.2	17
60	Inhibitory effect of the herbal antidepressant St. John's wort (<i>Hypericum perforatum</i>) on rat gastric motility. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2008 , 376, 407-14	3.4	17
59	Relationship between nitric oxide and platelet-activating factor in castor-oil induced mucosal injury in the rat duodenum. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1996 , 353, 680-4	3.4	16
58	PAF and the digestive tract. A review. <i>Journal of Pharmacy and Pharmacology</i> , 1996 , 48, 1103-11	4.8	15
57	Inhibitory effect of caffeic acid phenethyl ester, a plant-derived polyphenolic compound, on rat intestinal contractility. <i>European Journal of Pharmacology</i> , 2010 , 640, 163-7	5.3	15
56	The role of constitutive and inducible nitric oxide synthase in senna- and cascara-induced diarrhoea in the rat. <i>European Journal of Pharmacology</i> , 1997 , 323, 93-7	5.3	15
55	Effect of papaverine on synaptic transmission in the guinea-pig ileum. <i>British Journal of Pharmacology</i> , 1997 , 121, 768-72	8.6	15
54	Intraluminal excretion of PAF, lysoPAF, and acetylcholinesterase in patients with ulcerative colitis. <i>Digestive Diseases and Sciences</i> , 1995 , 40, 2635-40	4	15

53	Pure Δ^9 -tetrahydrocannabinol and a Cannabis sativa extract with high content in Δ^9 -tetrahydrocannabinol inhibit nitrite production in murine peritoneal macrophages. <i>Pharmacological Research</i> , 2016 , 113, 199-208	10.2	15
52	Prokinetic effect of a standardized yarrow (<i>Achillea millefolium</i>) extract and its constituent choline: studies in the mouse and human stomach. <i>Neurogastroenterology and Motility</i> , 2012 , 24, 164-71, e90	4	14
51	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	1.6	14
50	Inhibitory effects of bromelain, a cysteine protease derived from pineapple stem (<i>Ananas comosus</i>), on intestinal motility in mice. <i>Neurogastroenterology and Motility</i> , 2011 , 23, 745-e331	4	14
49	The role of nitric oxide in aloe-induced diarrhoea in the rat. <i>European Journal of Pharmacology</i> , 1999 , 368, 43-8	5.3	14
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47	Effects of the antidepressant St. John's wort (<i>Hypericum perforatum</i>) on rat and human vas deferens contractility. <i>Journal of Urology</i> , 2005 , 173, 2194-7	2.5	13
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