

Corrado Blandizzi

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

261 papers	7,050 citations	44 h-index	67 g-index
282 ext. papers	8,463 ext. citations	5.6 avg, IF	6.02 L-index

#	Paper	IF	Citations
261	Immunity, inflammation and cancer: a leading role for adenosine. <i>Nature Reviews Cancer</i> , 2013 , 13, 842-57	11.3	468
260	Anti-CD73 in cancer immunotherapy: awakening new opportunities. <i>Trends in Cancer</i> , 2016 , 2, 95-109	12.5	127
259	Hydrogen sulphide: novel opportunity for drug discovery. <i>Medicinal Research Reviews</i> , 2012 , 32, 1093-130	14.4	120
258	Safe prescribing of non-steroidal anti-inflammatory drugs in patients with osteoarthritis—an expert consensus addressing benefits as well as gastrointestinal and cardiovascular risks. <i>BMC Medicine</i> , 2015 , 13, 55	11.4	119
257	Adenosine and inflammation: what's new on the horizon?. <i>Drug Discovery Today</i> , 2014 , 19, 1051-68	8.8	107
256	Interplay among gut microbiota, intestinal mucosal barrier and enteric neuro-immune system: a common path to neurodegenerative diseases?. <i>Acta Neuropathologica</i> , 2018 , 136, 345-361	14.3	103
255	Adenosine signalling in diabetes mellitus—pathophysiology and therapeutic considerations. <i>Nature Reviews Endocrinology</i> , 2015 , 11, 228-41	15.2	98
254	Adenosine deaminase in the modulation of immune system and its potential as a novel target for treatment of inflammatory disorders. <i>Current Drug Targets</i> , 2012 , 13, 842-62	3	96
253	Development of an Acrylate Derivative Targeting the NLRP3 Inflammasome for the Treatment of Inflammatory Bowel Disease. <i>Journal of Medicinal Chemistry</i> , 2017 , 60, 3656-3671	8.3	95
252	Canonical and Non-Canonical Activation of NLRP3 Inflammasome at the Crossroad between Immune Tolerance and Intestinal Inflammation. <i>Frontiers in Immunology</i> , 2017 , 8, 36	8.4	93
251	Review article: molecular, pathological and therapeutic features of human enteric neuropathies. <i>Alimentary Pharmacology and Therapeutics</i> , 2008 , 28, 25-42	6.1	91
250	Inhibition of adenosine deaminase attenuates inflammation in experimental colitis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007 , 322, 435-42	4.7	86
249	Endothelial dysfunction in small arteries of essential hypertensive patients: role of cyclooxygenase-2 in oxidative stress generation. <i>Hypertension</i> , 2013 , 62, 337-44	8.5	84
248	Vascular generation of tumor necrosis factor- α reduces nitric oxide availability in small arteries from visceral fat of obese patients. <i>Journal of the American College of Cardiology</i> , 2011 , 58, 238-47	15.1	83
247	Adenosine signaling and the immune system: When a lot could be too much. <i>Immunology Letters</i> , 2019 , 205, 9-15	4.1	80
246	Anti-SARS-CoV-2 neutralizing monoclonal antibodies: clinical pipeline. <i>MAbs</i> , 2020 , 12, 1854149	6.6	79
245	Cyclooxygenase-2 inhibition improves vascular endothelial dysfunction in a rat model of endotoxic shock: role of inducible nitric-oxide synthase and oxidative stress. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2005 , 312, 945-53	4.7	79

244	Exploring the genetics of irritable bowel syndrome: a GWA study in the general population and replication in multinational case-control cohorts. <i>Gut</i> , 2015 , 64, 1774-82	19.2	78
243	Reply to Dodds & Rivory. <i>British Journal of Pharmacology</i> , 2001 , 134, 449-450	8.6	78
242	The Purinergic System as a Pharmacological Target for the Treatment of Immune-Mediated Inflammatory Diseases. <i>Pharmacological Reviews</i> , 2019 , 71, 345-382	22.5	72
241	Immunohistochemical analysis of myenteric ganglia and interstitial cells of Cajal in ulcerative colitis. <i>Journal of Cellular and Molecular Medicine</i> , 2012 , 16, 318-27	5.6	71
240	Serotonin receptors and their role in the pathophysiology and therapy of irritable bowel syndrome. <i>Techniques in Coloproctology</i> , 2014 , 18, 613-21	2.9	71
239	Histochemical Detection of Collagen Fibers by Sirius Red/Fast Green Is More Sensitive than van Gieson or Sirius Red Alone in Normal and Inflamed Rat Colon. <i>PLoS ONE</i> , 2015 , 10, e0144630	3.7	67
238	Altered prejunctional modulation of intestinal cholinergic and noradrenergic pathways by alpha2-adrenoceptors in the presence of experimental colitis. <i>British Journal of Pharmacology</i> , 2003 , 139, 309-20	8.6	66
237	Cyclooxygenase-1 is involved in endothelial dysfunction of mesenteric small arteries from angiotensin II-infused mice. <i>Hypertension</i> , 2007 , 49, 679-86	8.5	63
236	Proton pump inhibitor responders who are not confirmed as GERD patients with impedance and pH monitoring: who are they?. <i>Neurogastroenterology and Motility</i> , 2014 , 26, 28-35	4	62
235	The role of tumour necrosis factor in the pathogenesis of immune-mediated diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2014 , 27, 1-10	3	61
234	Risk of severe cardiotoxicity following treatment with trastuzumab: a meta-analysis of randomized and cohort studies of 29,000 women with breast cancer. <i>Internal and Emergency Medicine</i> , 2016 , 11, 123-40	3.7	60
233	Atorvastatin prevents endothelial dysfunction in mesenteric arteries from spontaneously hypertensive rats: role of cyclooxygenase 2-derived contracting prostanoids. <i>Hypertension</i> , 2009 , 53, 1008-16	8.5	56
232	Lansoprazole prevents experimental gastric injury induced by non-steroidal anti-inflammatory drugs through a reduction of mucosal oxidative damage. <i>World Journal of Gastroenterology</i> , 2005 , 11, 4052-60	5.6	55
231	Periodontal tissue disposition of azithromycin in patients affected by chronic inflammatory periodontal diseases. <i>Journal of Periodontology</i> , 1999 , 70, 960-6	4.6	54
230	Adalimumab in the treatment of immune-mediated diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2014 , 27, 33-48	3	52
229	Pharmacological modulation of adenosine system: novel options for treatment of inflammatory bowel diseases. <i>Inflammatory Bowel Diseases</i> , 2008 , 14, 566-74	4.5	51
228	Gastrin promotes human colon cancer cell growth via CCK-2 receptor-mediated cyclooxygenase-2 induction and prostaglandin E2 production. <i>British Journal of Pharmacology</i> , 2005 , 144, 338-48	8.6	51
227	Alteration of colonic excitatory tachykinergic motility and enteric inflammation following dopaminergic nigrostriatal neurodegeneration. <i>Journal of Neuroinflammation</i> , 2016 , 13, 146	10.1	50

226	Switching off CD73: a way to boost the activity of conventional and targeted antineoplastic therapies. <i>Drug Discovery Today</i> , 2017 , 22, 1686-1696	8.8	50
225	Alpha 2-adrenoceptors in the enteric nervous system: a study in alpha 2A-adrenoceptor-deficient mice. <i>British Journal of Pharmacology</i> , 2002 , 135, 697-704	8.6	50
224	Macrolide antibiotics as antiinflammatory agents: roxithromycin in an unexpected role. <i>Agents and Actions</i> , 1993 , 38, 85-90		50
223	Platelet serotonin transporter in patients with diarrhea-predominant irritable bowel syndrome both before and after treatment with alosetron. <i>American Journal of Gastroenterology</i> , 2003 , 98, 2705-11	9.7	49
222	Mechanisms of gastroprotection by lansoprazole pretreatment against experimentally induced injury in rats: role of mucosal oxidative damage and sulfhydryl compounds. <i>Toxicology and Applied Pharmacology</i> , 2004 , 195, 62-72	4.6	49
221	Periodontal tissue disposition of azithromycin. <i>Journal of Periodontology</i> , 1997 , 68, 1206-9	4.6	48
220	Efficacy and Tolerability of Meloxicam, a COX-2 Preferential Nonsteroidal Anti-Inflammatory Drug. <i>Clinical Drug Investigation</i> , 2002 , 22, 799-818	3.2	47
219	anti-TNF agents as therapeutic choice in immune-mediated inflammatory diseases: focus on adalimumab. <i>International Journal of Immunopathology and Pharmacology</i> , 2014 , 27, 11-32	3	45
218	NKG2A and COVID-19: another brick in the wall. <i>Cellular and Molecular Immunology</i> , 2020 , 17, 672-674	15.4	44
217	Phytochemicals as Novel Therapeutic Strategies for NLRP3 Inflammasome-Related Neurological, Metabolic, and Inflammatory Diseases. <i>International Journal of Molecular Sciences</i> , 2019 , 20,	6.3	43
216	Gastric motor dysfunctions in Parkinson's disease: Current pre-clinical evidence. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 1407-14	3.6	43
215	Inclusion of rituximab in treatment protocols for non-Hodgkin's lymphomas and risk for progressive multifocal leukoencephalopathy. <i>Oncologist</i> , 2010 , 15, 1214-9	5.7	43
214	Functional Heartburn Overlaps With Irritable Bowel Syndrome More Often than GERD. <i>American Journal of Gastroenterology</i> , 2016 , 111, 1711-1717	0.7	41
213	Neuropsychiatric adverse events associated with statins: epidemiology, pathophysiology, prevention and management. <i>CNS Drugs</i> , 2014 , 28, 249-72	6.7	41
212	The blockade of adenosine deaminase ameliorates chronic experimental colitis through the recruitment of adenosine A2A and A3 receptors. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2010 , 335, 434-42	4.7	41
211	Lack of pharmacokinetic bioequivalence between generic and branded amoxicillin formulations. A post-marketing clinical study on healthy volunteers. <i>British Journal of Clinical Pharmacology</i> , 2009 , 68, 34-42	3.8	41
210	Role of cyclooxygenases 1 and 2 in the modulation of neuromuscular functions in the distal colon of humans and mice. <i>Gut</i> , 2005 , 54, 608-16	19.2	41
209	The beta3-adrenoceptor agonist SR58611A ameliorates experimental colitis in rats. <i>Neurogastroenterology and Motility</i> , 2008 , 20, 1030-41	4	40

208	Microbiota-gut-brain axis in health and disease: Is NLRP3 inflammasome at the crossroads of microbiota-gut-brain communications?. <i>Progress in Neurobiology</i> , 2020 , 191, 101806	10.9	38
207	Exploiting the pyrazolo[3,4-d]pyrimidin-4-one ring system as a useful template to obtain potent adenosine deaminase inhibitors. <i>Journal of Medicinal Chemistry</i> , 2009 , 52, 1681-92	8.3	38
206	Overlap of functional heartburn and gastroesophageal reflux disease with irritable bowel syndrome. <i>World Journal of Gastroenterology</i> , 2013 , 19, 5787-97	5.6	38
205	Protective Effects of Lactoferrin against SARS-CoV-2 Infection In Vitro. <i>Nutrients</i> , 2021 , 13,	6.7	38
204	Enteric Dysfunctions in Experimental Parkinson's Disease: Alterations of Excitatory Cholinergic Neurotransmission Regulating Colonic Motility in Rats. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2016 , 356, 434-44	4.7	36
203	NSAID-induced enteropathy: are the currently available selective COX-2 inhibitors all the same?. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2014 , 348, 86-95	4.7	36
202	Drug-induced taste and smell alterations: a case/non-case evaluation of an italian database of spontaneous adverse drug reaction reporting. <i>Drug Safety</i> , 2011 , 34, 849-59	5.1	36
201	Statin-associated psychiatric adverse events: a case/non-case evaluation of an Italian database of spontaneous adverse drug reaction reporting. <i>Drug Safety</i> , 2008 , 31, 1115-23	5.1	36
200	Acid-independent gastroprotective effects of lansoprazole in experimental mucosal injury. <i>Digestive Diseases and Sciences</i> , 1999 , 44, 2039-50	4	36
199	Mechanisms of protection by pantoprazole against NSAID-induced gastric mucosal damage. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2005 , 372, 79-87	3.4	35
198	Involvement of the P2X7 purinergic receptor in colonic motor dysfunction associated with bowel inflammation in rats. <i>PLoS ONE</i> , 2014 , 9, e116253	3.7	34
197	A2a receptors mediate inhibitory effects of adenosine on colonic motility in the presence of experimental colitis. <i>Inflammatory Bowel Diseases</i> , 2006 , 12, 117-22	4.5	34
196	Seriate histomorphometry of whole rat stomach: an accurate and reliable method for quantitative analysis of mucosal damage. <i>Toxicology and Applied Pharmacology</i> , 2001 , 174, 17-26	4.6	34
195	Influence of the serotonin transporter 5HTTLPR polymorphism on symptom severity in irritable bowel syndrome. <i>PLoS ONE</i> , 2013 , 8, e54831	3.7	34
194	Fibrotic and Vascular Remodelling of Colonic Wall in Patients with Active Ulcerative Colitis. <i>Journal of Crohn's and Colitis</i> , 2016 , 10, 1194-204	1.5	33
193	The flavonoid compound apigenin prevents colonic inflammation and motor dysfunctions associated with high fat diet-induced obesity. <i>PLoS ONE</i> , 2018 , 13, e0195502	3.7	33
192	Luteolin Prevents Cardiometabolic Alterations and Vascular Dysfunction in Mice With HFD-Induced Obesity. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1094	5.6	33
191	Role of coxibs in the strategies for gastrointestinal protection in patients requiring chronic non-steroidal anti-inflammatory therapy. <i>Pharmacological Research</i> , 2009 , 59, 90-100	10.2	32

190	The Impact of the COVID-19 "Infodemic" on Drug-Utilization Behaviors: Implications for Pharmacovigilance. <i>Drug Safety</i> , 2020 , 43, 699-709	5.1	31
189	Effect of a novel mucoadhesive polysaccharide obtained from tamarind seeds on the intraocular penetration of gentamicin and ofloxacin in rabbits. <i>Journal of Antimicrobial Chemotherapy</i> , 2000 , 46, 831-4	5.1	31
188	Intestinal dysfunction in Parkinson's disease: Lessons learned from translational studies and experimental models. <i>Neurogastroenterology and Motility</i> , 2016 , 28, 1781-1791	4	31
187	Exploring pharmacological approaches for managing cytokine storm associated with pneumonia and acute respiratory distress syndrome in COVID-19 patients. <i>Critical Care</i> , 2020 , 24, 331	10.8	29
186	Effects of esomeprazole on healing of nonsteroidal anti-inflammatory drug (NSAID)-induced gastric ulcers in the presence of a continued NSAID treatment: Characterization of molecular mechanisms. <i>Pharmacological Research</i> , 2011 , 63, 59-67	10.2	29
185	Use of selective serotonin reuptake inhibitors during pregnancy and risk of major and cardiovascular malformations: an update. <i>Postgraduate Medicine</i> , 2010 , 122, 49-65	3.7	29
184	Differential role of cyclooxygenase 1 and 2 isoforms in the modulation of colonic neuromuscular function in experimental inflammation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006 , 317, 938-45	4.7	29
183	Enteric alpha-2 adrenoceptors: pathophysiological implications in functional and inflammatory bowel disorders. <i>Neurochemistry International</i> , 2007 , 51, 282-8	4.4	29
182	Aging Modulates the Influence of Arginase on Endothelial Dysfunction in Obesity. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 2474-2483	9.4	29
181	Constipation, deficit in colon contractions and alpha-synuclein inclusions within the colon precede motor abnormalities and neurodegeneration in the central nervous system in a mouse model of alpha-synucleinopathy. <i>Translational Neurodegeneration</i> , 2019 , 8, 5	10.3	28
180	Microvascular Endothelial Dysfunction in Patients with Obesity. <i>Current Hypertension Reports</i> , 2019 , 21, 32	4.7	27
179	Myeloid cells in the tumor microenvironment: Role of adenosine. <i>Oncolmmunology</i> , 2016 , 5, e1108515	7.2	27
178	The complex interplay between gastrointestinal and psychiatric symptoms in irritable bowel syndrome: A longitudinal assessment. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2019 , 34, 713-719	4	27
177	The pharmacokinetics of ilaprazole for gastro-esophageal reflux treatment. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2013 , 9, 1361-9	5.5	27
176	Healthy volunteers and early phases of clinical experimentation. <i>European Journal of Clinical Pharmacology</i> , 2010 , 66, 647-53	2.8	27
175	Drug therapeutic failures in emergency department patients. A university hospital experience. <i>Pharmacological Research</i> , 2004 , 49, 85-91	10.2	27
174	Understanding and treating refractory constipation. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2014 , 5, 77-85	3	27
173	The AMPK enzyme-complex: from the regulation of cellular energy homeostasis to a possible new molecular target in the management of chronic inflammatory disorders. <i>Expert Opinion on Therapeutic Targets</i> , 2016 , 20, 179-91	6.4	26

172	Dietary flavonoids as a potential intervention to improve redox balance in obesity and related co-morbidities: a review. <i>Nutrition Research Reviews</i> , 2018 , 31, 239-247	7	26
171	Allopurinol adherence among patients with gout: an Italian general practice database study. <i>International Journal of Clinical Practice</i> , 2015 , 69, 757-65	2.9	26
170	Resistance artery mechanics and composition in angiotensin II-infused mice: effects of cyclooxygenase-1 inhibition. <i>European Heart Journal</i> , 2012 , 33, 2225-34	9.5	26
169	Ghrelin restores nitric oxide availability in resistance circulation of essential hypertensive patients: role of NAD(P)H oxidase. <i>European Heart Journal</i> , 2015 , 36, 3023-30	9.5	25
168	Is generic rifaximin still a poorly absorbed antibiotic? A comparison of branded and generic formulations in healthy volunteers. <i>Pharmacological Research</i> , 2014 , 85, 39-44	10.2	25
167	Vonoprazan fumarate for the management of acid-related diseases. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 1145-1152	4	25
166	Control of enteric neuromuscular functions by purinergic A(3) receptors in normal rat distal colon and experimental bowel inflammation. <i>British Journal of Pharmacology</i> , 2010 , 161, 856-71	8.6	25
165	Effects of a bicarbonate-alkaline mineral water on gastric functions and functional dyspepsia: a preclinical and clinical study. <i>Pharmacological Research</i> , 2002 , 46, 525-31	10.2	25
164	Mechanisms of protection by omeprazole against experimental gastric mucosal damage in rats. <i>Digestion</i> , 1995 , 56, 220-9	3.6	25
163	Microvascular Endothelial Dysfunction in Human Obesity: Role of TNF- α . <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 341-348	5.6	25
162	Different patterns of H ₂ S/NO activity and cross-talk in the control of the coronary vascular bed under normotensive or hypertensive conditions. <i>Nitric Oxide - Biology and Chemistry</i> , 2015 , 47, 25-33	5	24
161	Colonic motor dysfunctions in a mouse model of high-fat diet-induced obesity: an involvement of A adenosine receptors. <i>Purinergic Signalling</i> , 2017 , 13, 497-510	3.8	24
160	Role of the A(2B) receptor-adenosine deaminase complex in colonic dysmotility associated with bowel inflammation in rats. <i>British Journal of Pharmacology</i> , 2014 , 171, 1314-29	8.6	24
159	Altered expression pattern of molecular factors involved in colonic smooth muscle functions: an immunohistochemical study in patients with diverticular disease. <i>PLoS ONE</i> , 2013 , 8, e57023	3.7	24
158	Fatal hepatitis after long-term pulse itraconazole treatment for onychomycosis. <i>Annals of Pharmacotherapy</i> , 2008 , 42, 1112-7	2.9	24
157	The effect of lipoproteins on endothelial nitric oxide synthase is modulated by lipoperoxides. <i>European Journal of Clinical Investigation</i> , 2003 , 33, 117-25	4.6	24
156	Central alpha-2 adrenoceptors regulate central and peripheral functions. <i>Pharmacological Research</i> , 1990 , 22, 541-54	10.2	24
155	Functional evidence that [3H]acetylcholine and [3H]noradrenaline release from guinea pig ileal myenteric plexus and noradrenergic terminals is modulated by different presynaptic alpha-2 adrenoceptor subtypes. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1993 , 267, 1054-60	4.7	24

154	Pathophysiology of NSAID-Associated Intestinal Lesions in the Rat: Luminal Bacteria and Mucosal Inflammation as Targets for Prevention. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1340	5.6	24
153	A1 and A2a receptors mediate inhibitory effects of adenosine on the motor activity of human colon. <i>Neurogastroenterology and Motility</i> , 2009 , 21, 451-66	4	23
152	Clinical evaluation of piroxicam-FDDF and azithromycin in the prevention of complications associated with impacted lower third molar extraction. <i>Pharmacological Research</i> , 2005 , 52, 485-90	10.2	23
151	Characterization of a novel mechanism accounting for the adverse cholinergic effects of the anticancer drug irinotecan. <i>British Journal of Pharmacology</i> , 2001 , 132, 73-84	8.6	23
150	Interaction between piroxicam and azithromycin during distribution to human periodontal tissues. <i>Journal of Periodontology</i> , 2001 , 72, 1151-6	4.6	23
149	Small bowel protection against NSAID-injury in rats: Effect of rifaximin, a poorly absorbed, GI targeted, antibiotic. <i>Pharmacological Research</i> , 2016 , 104, 186-96	10.2	22
148	Effects of imidazoline derivatives on cholinergic motility in guinea-pig ileum: involvement of presynaptic alpha2-adrenoceptors or imidazoline receptors?. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1998 , 357, 682-91	3.4	22
147	Constitutive expression of cyclooxygenase-2 in the neuromuscular compartment of normal human colon. <i>Neurogastroenterology and Motility</i> , 2006 , 18, 654-62	4	22
146	A Comparative Study on the Efficacy of NLRP3 Inflammasome Signaling Inhibitors in a Pre-clinical Model of Bowel Inflammation. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1405	5.6	22
145	Clinical efficacy of esomeprazole in the prevention and healing of gastrointestinal toxicity associated with NSAIDs in elderly patients. <i>Drugs and Aging</i> , 2008 , 25, 197-208	4.7	21
144	Gabapentin-induced severe myopathy. <i>Annals of Pharmacotherapy</i> , 2007 , 41, 1301-5	2.9	21
143	Histamine H(3) receptors mediate inhibition of noradrenaline release from intestinal sympathetic nerves. <i>British Journal of Pharmacology</i> , 2000 , 129, 1387-96	8.6	21
142	Rethinking Communication in the Immune System: The Quorum Sensing Concept. <i>Trends in Immunology</i> , 2019 , 40, 88-97	14.4	21
141	Colonic dysmotility associated with high-fat diet-induced obesity: Role of enteric glia. <i>FASEB Journal</i> , 2020 , 34, 5512-5524	0.9	20
140	An integrated assessment of histopathological changes of the enteric neuromuscular compartment in experimental colitis. <i>Journal of Cellular and Molecular Medicine</i> , 2015 , 19, 485-500	5.6	20
139	Characterization of mechanisms underlying the effects of esomeprazole on the impairment of gastric ulcer healing with addition of NSAID treatment. <i>Digestive and Liver Disease</i> , 2009 , 41, 395-405	3.3	20
138	Serum oncostatin M at baseline predicts mucosal healing in Crohn's disease patients treated with infliximab. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 284-291	6.1	19
137	Adverse reactions to oncologic drugs: spontaneous reporting and signal detection. <i>Expert Review of Clinical Pharmacology</i> , 2015 , 8, 61-75	3.8	19

136	Quantitative evaluation of myenteric ganglion cells in normal human left colon: implications for histopathological analysis. <i>Cell and Tissue Research</i> , 2009 , 336, 191-201	4.2	19
135	Somatostatin inhibits colon cancer cell growth through cyclooxygenase-2 downregulation. <i>British Journal of Pharmacology</i> , 2008 , 155, 198-209	8.6	19
134	Neonatal Adaptation Issues After Maternal Exposure to Prescription Drugs: Withdrawal Syndromes and Residual Pharmacological Effects. <i>Drug Safety</i> , 2016 , 39, 903-24	5.1	18
133	Interplay between colonic inflammation and tachykininergic pathways in the onset of colonic dysmotility in a mouse model of diet-induced obesity. <i>International Journal of Obesity</i> , 2019 , 43, 331-343	5.5	18
132	Comparing Originator Biologics and Biosimilars: A Review of the Relevant Issues. <i>Clinical Therapeutics</i> , 2017 , 39, 1026-1039	3.5	17
131	Assessment of serum cytokines predicts clinical and endoscopic outcomes to vedolizumab in ulcerative colitis patients. <i>British Journal of Clinical Pharmacology</i> , 2020 , 86, 1296-1305	3.8	16
130	Vonoprazan for treatment of gastroesophageal reflux: pharmacodynamic and pharmacokinetic considerations. <i>Expert Opinion on Drug Metabolism and Toxicology</i> , 2016 , 12, 1333-1341	5.5	15
129	Radiological analysis of gastrointestinal dysmotility in a model of central nervous dopaminergic degeneration: comparative study with conventional in vivo techniques in the rat. <i>Journal of Pharmacological and Toxicological Methods</i> , 2014 , 70, 163-9	1.7	15
128	Derivatives of benzimidazol-2-ylquinoline and benzimidazol-2-ylisoquinoline as selective A1 adenosine receptor antagonists with stimulant activity on human colon motility. <i>ChemMedChem</i> , 2011 , 6, 1909-18	3.7	15
127	Gastroprotective effects of pantoprazole against experimental mucosal damage. <i>Fundamental and Clinical Pharmacology</i> , 2000 , 14, 89-99	3.1	15
126	The usefulness of listening social media for pharmacovigilance purposes: a systematic review. <i>Expert Opinion on Drug Safety</i> , 2018 , 17, 1081-1093	4.1	15
125	P2X4 receptors, immunity, and sepsis. <i>Current Opinion in Pharmacology</i> , 2019 , 47, 65-74	5.1	14
124	Quorum sensing in the immune system. <i>Nature Reviews Immunology</i> , 2018 , 18, 537-538	36.5	14
123	High Levels of β -Amyloid, Tau, and Phospho-Tau in Red Blood Cells as Biomarkers of Neuropathology in Senescence-Accelerated Mouse. <i>Oxidative Medicine and Cellular Longevity</i> , 2019 , 2019, 5030475	6.7	14
122	Rosuvastatin prevents angiotensin II-induced vascular changes by inhibition of NAD(P)H oxidase and COX-1. <i>British Journal of Pharmacology</i> , 2013 , 169, 554-66	8.6	14
121	Histopathology in gastrointestinal neuromuscular diseases: methodological and ontological issues. <i>Advances in Anatomic Pathology</i> , 2013 , 20, 17-31	5.1	14
120	Intestinal epithelial barrier and neuromuscular compartment in health and disease. <i>World Journal of Gastroenterology</i> , 2020 , 26, 1564-1579	5.6	14
119	Effects of L-DOPA/benserazide co-treatment on colonic excitatory cholinergic motility and enteric inflammation following dopaminergic nigrostriatal neurodegeneration. <i>Neuropharmacology</i> , 2017 , 123, 22-33	5.5	13

118	Purinergic Ligands as Potential Therapeutic Tools for the Treatment of Inflammation-Related Intestinal Diseases. <i>Frontiers in Pharmacology</i> , 2018 , 9, 212	5.6	13
117	Inflammation and Vascular Ageing: From Telomeres to Novel Emerging Mechanisms. <i>High Blood Pressure and Cardiovascular Prevention</i> , 2019 , 26, 321-329	2.9	13
116	Nonsteroidal anti-inflammatory drug-activated gene-1 plays a role in the impairing effects of cyclooxygenase inhibitors on gastric ulcer healing. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2012 , 342, 140-9	4.7	13
115	Gastric mucosal distribution and clinical efficacy of azithromycin in patients with Helicobacter pylori related gastritis. <i>Journal of Antimicrobial Chemotherapy</i> , 1998 , 42, 75-82	5.1	13
114	Safety Profile of Certolizumab Pegol in Patients with Immune-Mediated Inflammatory Diseases: A Systematic Review and Meta-Analysis. <i>Drug Safety</i> , 2015 , 38, 869-88	5.1	12
113	Impact of crystal polymorphism on the systemic bioavailability of rifaximin, an antibiotic acting locally in the gastrointestinal tract, in healthy volunteers. <i>Drug Design, Development and Therapy</i> , 2015 , 9, 1-11	4.4	12
112	Randomised clinical trial: twice daily esomeprazole 40 mg vs. pantoprazole 40 mg in Barrett's oesophagus for 1 year. <i>Alimentary Pharmacology and Therapeutics</i> , 2011 , 33, 1019-27	6.1	12
111	Cholecystokinin CCK2 receptors mediate the peptide's inhibitory actions on the contractile activity of human distal colon via the nitric oxide pathway. <i>British Journal of Pharmacology</i> , 2007 , 151, 1246-53	8.6	12
110	H3 receptor-mediated inhibition of intestinal acetylcholine release: pharmacological characterization of signal transduction pathways. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2001 , 363, 193-202	3.4	12
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