

Corrado Blandizzi

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/2359764/corrado-blandizzi-publications-by-year.pdf>

Version: 2024-04-09

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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	Enteric Lysine impairs intestinal epithelial barrier through caspase-1-inflammasome signaling in Parkinson's disease before brain pathology.. <i>Npj Parkinsons Disease</i> , 2022 , 8, 9	9.7	3
260	Serum triiodothyronine-to-thyroxine (T3/T4) ratio predicts therapeutic outcome to biological therapies in elderly IBD patients. <i>Alimentary Pharmacology and Therapeutics</i> , 2021 , 53, 273-280	6.1	5
259	Validation of algorithms for selecting rheumatoid arthritis patients in the Tuscan healthcare administrative databases. <i>Scientific Reports</i> , 2021 , 11, 20314	4.9	0
258	Donepezil improves vascular function in a mouse model of Alzheimer's disease. <i>Pharmacology Research and Perspectives</i> , 2021 , 9, e00871	3.1	1
257	P634 Trajectories of oral budesonide use in Crohn's disease cohort of Tuscan patients. <i>Journal of Crohns and Colitis</i> , 2021 , 15, S570-S570	1.5	
256	P664 Adherence to mesalazine and identification of patients with ulcerative colitis in healthcare administrative databases of Tuscany (Italy). <i>Journal of Crohns and Colitis</i> , 2021 , 15, S588-S589	1.5	
255	P651 Diagnostic delay, effectiveness and safety outcomes in a real-world cohort of patients with Crohn's disease: data from administrative databases in Tuscany, Italy. <i>Journal of Crohns and Colitis</i> , 2021 , 15, S582-S582	1.5	
254	Preclinical Development of FA5, a Novel AMP-Activated Protein Kinase (AMPK) Activator as an Innovative Drug for the Management of Bowel Inflammation. <i>International Journal of Molecular Sciences</i> , 2021 , 22,	6.3	1
253	NLRP3 at the crossroads between immune/inflammatory responses and enteric neuroplastic remodelling in a mouse model of diet-induced obesity. <i>British Journal of Pharmacology</i> , 2021 , 178, 3924-3942	8.6	5
252	Olfactory and gustatory impairments in COVID-19 patients: Role in early diagnosis and interferences by concomitant drugs. <i>British Journal of Clinical Pharmacology</i> , 2021 , 87, 2186-2188	3.8	1
251	Adenosine Signaling in the Tumor Microenvironment. <i>Advances in Experimental Medicine and Biology</i> , 2021 , 1270, 145-167	3.6	4
250	Protective Effects of Lactoferrin against SARS-CoV-2 Infection In Vitro. <i>Nutrients</i> , 2021 , 13,	6.7	38
249	NLRP3 inflammasome in cardiovascular diseases: Pathophysiological and pharmacological implications. <i>Medicinal Research Reviews</i> , 2021 , 41, 1890-1926	14.4	12
248	Oral Sucrosomial Iron Is as Effective as Intravenous Ferric Carboxy-Maltose in Treating Anemia in Patients with Ulcerative Colitis. <i>Nutrients</i> , 2021 , 13,	6.7	4
247	Anti-SARS-CoV-2 neutralizing monoclonal antibodies: clinical pipeline. <i>MAbs</i> , 2020 , 12, 1854149	6.6	79
246	Prodromal Intestinal Events in Alzheimer's Disease (AD): Colonic Dysmotility and Inflammation Are Associated with Enteric AD-Related Protein Deposition. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	10
245	Fecal Calprotectin Predicts Mucosal Healing in Patients With Ulcerative Colitis Treated With Biological Therapies: A Prospective Study. <i>Clinical and Translational Gastroenterology</i> , 2020 , 11, e00174	4.2	9

244	Serum Interleukin-6 and -8 as Predictors of Response to Vedolizumab in Inflammatory Bowel Diseases. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	7
243	NKG2A and COVID-19: another brick in the wall. <i>Cellular and Molecular Immunology</i> , 2020 , 17, 672-674	15.4	44
242	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
241	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
240	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
239	Systematic review on tuberculosis risk in patients with rheumatoid arthritis receiving inhibitors of Janus Kinases. <i>Expert Opinion on Drug Safety</i> , 2020 , 19, 861-872	4.1	9
238	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
237	Approaches for designing and discovering purinergic drugs for gastrointestinal diseases. <i>Expert Opinion on Drug Discovery</i> , 2020 , 15, 687-703	6.2	5
236	Role of proteinase-activated receptors 1 and 2 in nonsteroidal anti-inflammatory drug enteropathy. <i>Pharmacological Reports</i> , 2020 , 72, 1347-1357	3.9	3
235	The Anti-Inflammatory and Pain-Relieving Effects of AR170, an Adenosine A Receptor Agonist, in a Rat Model of Colitis. <i>Cells</i> , 2020 , 9,	7.9	6
234	Ectopic Lymphoid Organs and Immune-Mediated Diseases: Molecular Basis for Pharmacological Approaches. <i>Trends in Molecular Medicine</i> , 2020 , 26, 1021-1033	11.5	7
233	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
232	Pathological remodelling of colonic wall following dopaminergic nigrostriatal neurodegeneration. <i>Neurobiology of Disease</i> , 2020 , 139, 104821	7.5	11
231	Colonic dysmotility associated with high-fat diet-induced obesity: Role of enteric glia. <i>FASEB Journal</i> , 2020 , 34, 5512-5524	0.9	20
230	Differential Impact of Weight Loss and Glycemic Control on Inflammasome Signaling. <i>Obesity</i> , 2020 , 28, 609-615	8	6
229	Glial A Adenosine Receptors Modulate Abnormal Tachykininergic Responses and Prevent Enteric Inflammation Associated with High Fat Diet-Induced Obesity. <i>Cells</i> , 2020 , 9,	7.9	12
228	Intestinal epithelial barrier and neuromuscular compartment in health and disease. <i>World Journal of Gastroenterology</i> , 2020 , 26, 1564-1579	5.6	14
227	P454 Serum oncostatin M predicts mucosal healing in Crohn's disease patients treated with infliximab. <i>Journal of Crohn's and Colitis</i> , 2020 , 14, S406-S406	1.5	

226	Enteric Glia at the Crossroads between Intestinal Immune System and Epithelial Barrier: Implications for Parkinson Disease. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	7
225	Deepening the Mechanisms of Visceral Pain Persistence: An Evaluation of the Gut-Spinal Cord Relationship. <i>Cells</i> , 2020 , 9,	7.9	11
224	Inflammatory Bowel Diseases: It's Time for the Adenosine System. <i>Frontiers in Immunology</i> , 2020 , 11, 1310	8.4	4
223	The Adenosine System at the Crossroads of Intestinal Inflammation and Neoplasia. <i>International Journal of Molecular Sciences</i> , 2020 , 21,	6.3	5
222	Letter: ustekinumab's effectiveness outcomes compared with vedolizumab in Crohn's disease-what about mucosal healing and biomarkers?. <i>Alimentary Pharmacology and Therapeutics</i> , 2020 , 52, 751-752	6.1	1
221	Protective effects of the combination Bifidobacterium longum plus lactoferrin against NSAID-induced enteropathy. <i>Nutrition</i> , 2020 , 70, 110583	4.8	12
220	Managing Obesity and Related Comorbidities: A Potential Pharmacological Target in the Adenosine System?. <i>Frontiers in Pharmacology</i> , 2020 , 11, 621955	5.6	2
219	Unresolved gustatory, olfactory and auditory adverse drug reactions to antibiotic drugs: a survey of spontaneous reporting to Eudragilance. <i>Expert Opinion on Drug Safety</i> , 2019 , 18, 1245-1253	4.1	2
218	P709 Early measurement of serum cytokines as predictor of clinical and endoscopic outcome to vedolizumab in patients with ulcerative colitis. <i>Journal of Crohns and Colitis</i> , 2019 , 13, S475-S475	1.5	
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	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
215	P2X4 receptors, immunity, and sepsis. <i>Current Opinion in Pharmacology</i> , 2019 , 47, 65-74	5.1	14
214	Is There a Risk of Lymphoma Associated With Anti-tumor Necrosis Factor Drugs in Patients With Inflammatory Bowel Disease? A Systematic Review of Observational Studies. <i>Frontiers in Pharmacology</i> , 2019 , 10, 247	5.6	10
213	Microvascular Endothelial Dysfunction in Patients with Obesity. <i>Current Hypertension Reports</i> , 2019 , 21, 32	4.7	27
212	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
211	Interplay between colonic inflammation and tachykinergic 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
210	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
209	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

208	High Levels of α -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
207	Evaluation of cytokine levels as putative biomarkers to predict the pharmacological response to biologic therapy in inflammatory bowel diseases. <i>Minerva Gastroenterologica E Dietologica</i> , 2019 , 65, 298-308	1.6	5
206	Antimicrobial treatment with the fixed-dose antibiotic combination RHB-104 for Mycobacterium avium subspecies paratuberculosis in Crohn's disease: pharmacological and clinical implications. <i>Expert Opinion on Biological Therapy</i> , 2019 , 19, 79-88	5.4	7
205	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
204	Rethinking Communication in the Immune System: The Quorum Sensing Concept. <i>Trends in Immunology</i> , 2019 , 40, 88-97	14.4	21
203	Risankizumab for the treatment of moderate to severe psoriasis. <i>Expert Opinion on Biological Therapy</i> , 2019 , 19, 1-8	5.4	4
202	Potential Direct Costs of Adverse Drug Events and Possible Cost Savings Achievable by their Prevention in Tuscany, Italy: A Model-Based Analysis. <i>Drug Safety</i> , 2019 , 42, 427-444	5.1	2
201	Adenosine signaling and the immune system: When a lot could be too much. <i>Immunology Letters</i> , 2019 , 205, 9-15	4.1	80
200	Neuronal regulation of intestinal immune functions in health and disease. <i>Neurogastroenterology and Motility</i> , 2018 , 30, e13406	4	10
199	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
198	Quorum sensing in the immune system. <i>Nature Reviews Immunology</i> , 2018 , 18, 537-538	36.5	14
197	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
196	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
195	Letter: can the overall gastrointestinal safety of celecoxib be extended to all COX-2-selective agents?. <i>Alimentary Pharmacology and Therapeutics</i> , 2018 , 48, 108-110	6.1	0
194	The flavonoid compound luteolin prevents endothelial dysfunction in a mouse model of high fat diet-induced obesity. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO4-2-47	0	
193	FA-5, a novel AMP-activated protein kinase (AMPK) activator, as a new pharmacological tool for the management of bowel inflammation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO3-5-2	0	
192	Rifaximin prevents diclofenac-induced enteropathy in rats through antibacterial and anti-inflammatory activities. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO3-5-28	0	
191	A comparative study on the efficacy of NLRP3 inflammasome signaling inhibitors in a pre-clinical model of bowel inflammation. <i>Proceedings for Annual Meeting of the Japanese Pharmacological Society</i> , 2018 , WCP2018, PO2-6-29	0	

190	Transitioning from first- to second-generation biosimilars: An appraisal of regulatory and post-marketing challenges. <i>Pharmacological Research</i> , 2018 , 128, 306-314	10.2	6
189	Anti-inflammatory effect of a novel locally acting A receptor agonist in a rat model of oxazolone-induced colitis. <i>Purinergic Signalling</i> , 2018 , 14, 27-36	3.8	11
188	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
187	Personalization of biologic therapy in patients with rheumatoid arthritis: less frequently accounted choice-driving variables. <i>Therapeutics and Clinical Risk Management</i> , 2018 , 14, 2097-2111	2.9	2
186	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
185	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
184	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
183	Luteolin Prevents Cardiometabolic Alterations and Vascular Dysfunction in Mice With HFD-Induced Obesity. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1094	5.6	33
182	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
181	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
180	Comparing Originator Biologics and Biosimilars: A Review of the Relevant Issues. <i>Clinical Therapeutics</i> , 2017 , 39, 1026-1039	3.5	17
179	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
178	Clinical differences among the elderly admitted to the emergency department for accidental or unexplained falls and syncope. <i>Clinical Interventions in Aging</i> , 2017 , 12, 687-695	4	1
177	Diabetes drugs and the incidence of solid cancers: a survey of the current evidence. <i>Expert Opinion on Drug Safety</i> , 2017 , 16, 1133-1148	4.1	2
176	Hepatitis C virus infection: opportunities for an earlier detection in primary care. <i>European Journal of Gastroenterology and Hepatology</i> , 2017 , 29, 271-276	2.2	9
175	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
174	Muscular Adverse Drug Reactions Associated with Proton Pump Inhibitors: A Disproportionality Analysis Using the Italian National Network of Pharmacovigilance Database. <i>Drug Safety</i> , 2017 , 40, 895-909	5.1	5
173	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

172	Vonoprazan fumarate for the management of acid-related diseases. <i>Expert Opinion on Pharmacotherapy</i> , 2017 , 18, 1145-1152	4	25
171	Regulatory framework on bioequivalence criteria for locally acting gastrointestinal drugs: the case for oral modified release mesalamine formulations. <i>Expert Review of Clinical Pharmacology</i> , 2017 , 10, 1007-1019	3.8	5
170	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
169	Extra-esophageal presentation of gastroesophageal reflux disease: new understanding in a new era. <i>Minerva Gastroenterology</i> , 2017 , 63, 221-234	3	2
168	Alteration of colonic excitatory tachykinergic motility and enteric inflammation following dopaminergic nigrostriatal neurodegeneration. <i>Journal of Neuroinflammation</i> , 2016 , 13, 146	10.1	50
167	Expected and actual adverse drug-drug interactions in elderly patients accessing the emergency department: data from the ANCESTRAL-ED study. <i>Expert Opinion on Drug Safety</i> , 2016 , 15, 45-50	4.1	11
166	Functional Heartburn Overlaps With Irritable Bowel Syndrome More Often than GERD. <i>American Journal of Gastroenterology</i> , 2016 , 111, 1711-1717	0.7	41
165	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
164	SSRIs and birth defects: can a new statistical approach resolve old controversies?. <i>Evidence-Based Mental Health</i> , 2016 , 19, e19	11.1	
163	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
162	Lower pH values of weakly acidic refluxes as determinants of heartburn perception in gastroesophageal reflux disease patients with normal esophageal acid exposure. <i>Ecological Management and Restoration</i> , 2016 , 29, 3-9	3	10
161	Myeloid cells in the tumor microenvironment: Role of adenosine. <i>OncImmunology</i> , 2016 , 5, e1108515	7.2	27
160	Fibrotic and Vascular Remodelling of Colonic Wall in Patients with Active Ulcerative Colitis. <i>Journal of Crohns and Colitis</i> , 2016 , 10, 1194-204	1.5	33
159	Anti-CD73 in cancer immunotherapy: awakening new opportunities. <i>Trends in Cancer</i> , 2016 , 2, 95-109	12.5	127
158	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
157	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
156	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
155	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

154	Adherence with regulatory resolutions on prevention of NSAIDs-related gastrointestinal injury in Italy. <i>International Journal of Clinical Pharmacy</i> , 2016 , 38, 829-37	2.3	1
153	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
152	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
151	Genetics and pharmacogenetics of aminergic transmitter pathways in functional gastrointestinal disorders. <i>Pharmacogenomics</i> , 2015 , 16, 523-39	2.6	9
150	Different patterns of H2S/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
149	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
148	Comment on "High expression of CD39/ENTPD1 in malignant epithelial cells of human rectal adenocarcinoma". <i>Tumor Biology</i> , 2015 , 36, 7397-8	2.9	1
147	Gastric motor dysfunctions in Parkinson's disease: Current pre-clinical evidence. <i>Parkinsonism and Related Disorders</i> , 2015 , 21, 1407-14	3.6	43
146	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
145	Enteric purinergic signaling: Shaping the "brain in the gut". <i>Neuropharmacology</i> , 2015 , 95, 477-8	5.5	2
144	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
143	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
142	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
141	Adverse reactions to oncologic drugs: spontaneous reporting and signal detection. <i>Expert Review of Clinical Pharmacology</i> , 2015 , 8, 61-75	3.8	19
140	Adenosine signalling in diabetes mellitus--pathophysiology and therapeutic considerations. <i>Nature Reviews Endocrinology</i> , 2015 , 11, 228-41	15.2	98
139	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
138	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
137	Adenosine and inflammation: what's new on the horizon?. <i>Drug Discovery Today</i> , 2014 , 19, 1051-68	8.8	107

136	Neuropsychiatric adverse events associated with statins: epidemiology, pathophysiology, prevention and management. <i>CNS Drugs</i> , 2014 , 28, 249-72	6.7	41
135	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
134	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
133	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
132	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
131	Gastrointestinal Drugs. <i>Side Effects of Drugs Annual</i> , 2014 , 36, 539-560	0.2	1
130	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
129	Adalimumab in the treatment of immune-mediated diseases. <i>International Journal of Immunopathology and Pharmacology</i> , 2014 , 27, 33-48	3	52
128	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
127	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
126	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
125	Role of cyclooxygenase isoforms in the altered excitatory motor pathways of human colon with diverticular disease. <i>British Journal of Pharmacology</i> , 2014 , 171, 3728-40	8.6	9
124	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
123	Understanding and treating refractory constipation. <i>World Journal of Gastrointestinal Pharmacology and Therapeutics</i> , 2014 , 5, 77-85	3	27
122	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
121	Quality of Adverse Drug Reaction (QADRA) reports: an algorithm to appraise the efficiency of spontaneous reporting systems in pharmacovigilance. <i>Zeitschrift Fur Gesundheitswissenschaften</i> , 2013 , 21, 365-372	1.4	4
120	Immunity, inflammation and cancer: a leading role for adenosine. <i>Nature Reviews Cancer</i> , 2013 , 13, 842-57	11.3	468
119	Response to Endothelial nitric oxide synthase, cyclooxygenase-2, and essential hypertension: is there an interaction?. <i>Hypertension</i> , 2013 , 62, e16	8.5	1

118	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
117	Histopathology in gastrointestinal neuromuscular diseases: methodological and ontological issues. <i>Advances in Anatomic Pathology</i> , 2013 , 20, 17-31	5.1	14
116	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
115	Comparative pharmacokinetic and pharmacodynamic evaluation of branded and generic formulations of meloxicam in healthy male volunteers. <i>Therapeutics and Clinical Risk Management</i> , 2013 , 9, 303-11	2.9	5
114	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
113	Influence of the serotonin transporter 5HTTLPR polymorphism on symptom severity in irritable bowel syndrome. <i>PLoS ONE</i> , 2013 , 8, e54831	3.7	34
112	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
111	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
110	Hydrogen sulphide: novel opportunity for drug discovery. <i>Medicinal Research Reviews</i> , 2012 , 32, 1093-130	14.4	120
109	Gastrointestinal drugs. <i>Side Effects of Drugs Annual</i> , 2012 , 34, 555-578	0.2	1
108	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
107	Telogen effluvium following bivalent human papillomavirus vaccine administration: a report of two cases. <i>Dermatology</i> , 2012 , 224, 212-4	4.4	11
106	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
105	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
104	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
103	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
102	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
101	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

100	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
99	Autoimmune hemolytic anemia following MF59-adjuvanted influenza vaccine administration: a report of two cases. <i>Annals of Pharmacotherapy</i> , 2011 , 45, e8	2.9	11
98	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
97	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
96	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
95	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
94	Transient acute liver failure complicating transurethral resection syndrome. <i>Scandinavian Journal of Urology and Nephrology</i> , 2010 , 44, 269-72		3
93	Progressive multifocal leukoencephalopathy: a report of three cases in HIV-negative patients with non-Hodgkin's lymphomas treated with rituximab. <i>Annals of Hematology</i> , 2010 , 89, 519-22	3	11
92	Healthy volunteers and early phases of clinical experimentation. <i>European Journal of Clinical Pharmacology</i> , 2010 , 66, 647-53	2.8	27
91	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
90	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
89	Effects of pantoprazole on ulcer healing delay associated with NSAID treatment. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 2009 , 379, 305-13	3.4	4
88	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
87	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
86	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
85	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
84	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
83	Incidence of Progressive Multifocal Leukoencephalopathy in Non-Hodgkin Lymphoma Patients Treated with Rituximab.. <i>Blood</i> , 2009 , 114, 3675-3675	2.2	2

82	Somatostatin inhibits colon cancer cell growth through cyclooxygenase-2 downregulation. <i>British Journal of Pharmacology</i> , 2008 , 155, 198-209	8.6	19
81	The beta3-adrenoceptor agonist SR58611A ameliorates experimental colitis in rats. <i>Neurogastroenterology and Motility</i> , 2008 , 20, 1030-41	4	40
80	Review article: molecular, pathological and therapeutic features of human enteric neuropathies. <i>Alimentary Pharmacology and Therapeutics</i> , 2008 , 28, 25-42	6.1	91
79	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
78	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
77	Severe thrombocytopenia and haemolytic anaemia associated with ciprofloxacin: a case report with fatal outcome. <i>Platelets</i> , 2008 , 19, 384-7	3.6	9
76	Fatal hepatitis after long-term pulse itraconazole treatment for onychomycosis. <i>Annals of Pharmacotherapy</i> , 2008 , 42, 1112-7	2.9	24
75	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
74	Effects of a bicarbonate-alkaline mineral water on digestive motility in experimental models of functional and inflammatory gastrointestinal disorders. <i>Methods and Findings in Experimental and Clinical Pharmacology</i> , 2008 , 30, 261-9		8
73	Statin-Associated Psychiatric Adverse Events 2008 , 31, 1115		1
72	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
71	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
70	Gabapentin-induced severe myopathy. <i>Annals of Pharmacotherapy</i> , 2007 , 41, 1301-5	2.9	21
69	Inhibition of adenosine deaminase attenuates inflammation in experimental colitis. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2007 , 322, 435-42	4.7	86
68	Enteric alpha-2 adrenoceptors: pathophysiological implications in functional and inflammatory bowel disorders. <i>Neurochemistry International</i> , 2007 , 51, 282-8	4.4	29
67	Role of cyclooxygenase isoforms and nitric-oxide synthase in the modulation of tracheal motor responsiveness in normal and antigen-sensitized Guinea pigs. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 2006 , 319, 648-56	4.7	2
66	Acute severe myopathy following a single infusion of omeprazole. <i>Annals of Pharmacotherapy</i> , 2006 , 40, 352-3	2.9	4
65	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

64	Constitutive expression of cyclooxygenase-2 in the neuromuscular compartment of normal human colon. <i>Neurogastroenterology and Motility</i> , 2006 , 18, 654-62	4	22
63	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
62	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
61	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
60	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
59	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
58	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
57	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
56	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
55	Drug therapeutic failures in emergency department patients. A university hospital experience. <i>Pharmacological Research</i> , 2004 , 49, 85-91	10.2	27
54	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
53	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
52	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
51	Differential distribution of transforming growth factor-alpha immunohistochemistry within whole gastric mucosa in rats. <i>European Journal of Histochemistry</i> , 2003 , 47, 359-64	2.1	
50	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
49	Cholinergic toxic syndrome by the anticancer drug irinotecan: acetylcholinesterase does not play a major role. <i>Clinical Pharmacology and Therapeutics</i> , 2002 , 71, 263-71	6.1	5
48	Improved tonsillar disposition of azithromycin following a 3-day oral treatment with 20 mg kg ⁻¹ in paediatric patients. <i>Pharmacological Research</i> , 2002 , 46, 95-100	10.2	1
47	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

46	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
45	Distribution of azithromycin in plasma and tonsil tissue after repeated oral administration of 10 or 20 milligrams per kilogram in pediatric patients. <i>Antimicrobial Agents and Chemotherapy</i> , 2002 , 46, 1594-8	5.9	12
44	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
43	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
42	Acetylcholinesterase blockade does not account for the adverse cardiovascular effects of the antitumor drug irinotecan: a preclinical study. <i>Toxicology and Applied Pharmacology</i> , 2001 , 177, 149-56	4.6	7
41	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
40	Reply to Dodds & Rivory. <i>British Journal of Pharmacology</i> , 2001 , 134, 449-450	8.6	78
39	Interaction between piroxicam and azithromycin during distribution to human periodontal tissues. <i>Journal of Periodontology</i> , 2001 , 72, 1151-6	4.6	23
38	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
37	Gastroprotective effects of pantoprazole against experimental mucosal damage. <i>Fundamental and Clinical Pharmacology</i> , 2000 , 14, 89-99	3.1	15
36	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
35	Acid-independent gastroprotective effects of lansoprazole in experimental mucosal injury. <i>Digestive Diseases and Sciences</i> , 1999 , 44, 2039-50	4	36
34	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
33	Peripheral cholecystokinin A and cholecystokinin B receptors mediate stimulation of gastric pepsinogen and acid secretion following intracerebroventricular injection of cholecystokinin-8-sulphate. <i>Italian Journal of Gastroenterology and Hepatology</i> , 1999 , 31, 440-8		
32	Chronic exposure to either somatostatin (SS) or octreotide, a long-lasting SS analogue, affects SS expression in the postnatal visual cortex of the rat. <i>Developmental Brain Research</i> , 1998 , 107, 91-102		2
31	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
30	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
29	Periodontal tissue disposition of azithromycin. <i>Journal of Periodontology</i> , 1997 , 68, 1206-9	4.6	48

28	Suramin enhances ethanol-induced injury to gastric mucosa in rats. <i>Digestive Diseases and Sciences</i> , 1997 , 42, 1233-41	4	7
27	Positive modulation of pepsinogen secretion by gastric acidity after vagal cholinergic stimulation. <i>Journal of Pharmacology and Experimental Therapeutics</i> , 1997 , 283, 1043-50	4.7	9
26	Determination on functional basis of presynaptic alpha 2-adrenoceptor subtypes in guinea-pig duodenum. <i>Neuroscience Letters</i> , 1996 , 210, 29-32	3.3	3
25	Analysis of the inhibiting activity of presynaptic(alpha_{2^ - } ADRENOCEPTORS) against NSAID-induced gastric mucosal lesions in the rat against NSAID-induced gastric mucosal lesions in the rat. <i>Inflammopharmacology</i> , 1996 , 4, 173-180	5.1	6
24	Effect of suramin on ethanol-induced gastric mucosal injury: Relationship between tissue distribution and severity of damage. <i>Inflammopharmacology</i> , 1996 , 4, 331-340	5.1	
23	Central GABA-A receptors exert a tonic inhibitory control on gastric pepsinogen secretion in anaesthetized rats. <i>Autonomic and Autacoid Pharmacology</i> , 1995 , 15, 187-96		1
22	Mechanisms of protection by omeprazole against experimental gastric mucosal damage in rats. <i>Digestion</i> , 1995 , 56, 220-9	3.6	25
21	Central administration of cholecystokinin stimulates gastric pepsinogen secretion from anaesthetized rats. <i>Neuroscience Letters</i> , 1995 , 193, 13-6	3.3	3
20	Functional evidence that alpha 2A-adrenoceptors are responsible for antilipolysis in human abdominal fat cells. <i>Naunyn-Schmiedeberg's Archives of Pharmacology</i> , 1994 , 349, 34-41	3.4	5
19	Protective action of omeprazole against gastric mucosal injury induced by hemorrhagic shock in rats. <i>Digestive Diseases and Sciences</i> , 1994 , 39, 2109-17	4	10
18	Regulation of gastrin release in the dog by alpha 2-adrenoceptors. <i>Autonomic and Autacoid Pharmacology</i> , 1994 , 14, 345-52		2
17	Molecular cloning and structural analysis of the rabbit gastrin/CCKB receptor gene. <i>Biochemical and Biophysical Research Communications</i> , 1994 , 202, 947-53	3.4	10
16	Periodontal Tissue Distribution of Cefpodoxime Proxetil and Efficacy in Acute Odontogenic Infections. <i>Drug Investigation</i> , 1993 , 5, 313-319		5
15	Inhibitory cholinergic effects of esaprazole on gastric secretion and plasma gastrin levels in the dog. <i>Pharmacology</i> , 1993 , 46, 231-40	2.3	3
14	Macrolide antibiotics as antiinflammatory agents: roxithromycin in an unexpected role. <i>Agents and Actions</i> , 1993 , 38, 85-90		50
13	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
12	Atrial natriuretic peptide inhibits the spontaneous contractions of rabbit isolated ileum. <i>Journal of Pharmacy and Pharmacology</i> , 1992 , 44, 615-7	4.8	6
11	Gastric antisecretory effects of esaprazole in rats. <i>Digestion</i> , 1992 , 51, 226-32	3.6	

10	Peripheral 2-hydroxy-saclofen-sensitive GABA-B receptors mediate both vagal-dependent and vagal-independent acid secretory responses in rats. <i>Autonomic and Autacoid Pharmacology</i> , 1992 , 12, 149-56		7
9	Phaclofen-sensitive GABA-B receptors do not mediate excitatory effects of baclofen on gastric secretion. <i>Pharmacology</i> , 1991 , 42, 128-34	2.3	7
8	Alpha 2-adrenoceptor-mediated inhibitory and excitatory effects of detomidine on rat gastric acid secretion. <i>Journal of Pharmacy and Pharmacology</i> , 1990 , 42, 685-8	4.8	6
7	Modulation of gastric acid secretion by peripheral presynaptic alpha 2-adrenoceptors at both sympathetic and parasympathetic pathways. <i>Autonomic and Autacoid Pharmacology</i> , 1990 , 10, 305-12		5
6	Differential affinities of AF-DX 116, atropine and pirenzepine for muscarinic receptors of guinea pig gastric fundus, atria and urinary bladder: might atropine distinguish among muscarinic receptor subtypes?. <i>Pharmacology</i> , 1990 , 40, 241-9	2.3	11
5	Central alpha-2 adrenoceptors regulate central and peripheral functions. <i>Pharmacological Research</i> , 1990 , 22, 541-54	10.2	24
4	Inhibitory and stimulant effects of baclofen on gastric acid secretion. <i>Acta Physiologica Hungarica</i> , 1990 , 75 Suppl, 37-8		
3	GABA-A-mediated gastrin release induced by baclofen in the isolated vascularly perfused rat stomach. <i>Experientia</i> , 1989 , 45, 734-6		6
2	Pirenzepine prevents cysteamine-induced formation of gastroduodenal ulcers and reduction of mesenteric circulation. <i>Archives Internationales De Pharmacodynamie Et De Therapie</i> , 1989 , 302, 242-54		3
1	The effects of GABA agonists and antagonists on rat gastric acid secretion. <i>Pharmacological Research Communications</i> , 1988 , 20, 419-20		9