

Rajan Singh

List of Publications by Year in Descending Order

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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.

26
papers

408
citations

9
h-index

20
g-index

35
ext. papers

598
ext. citations

5
avg, IF

4.14
L-index

#	Paper	IF	Citations
26	Current Treatment Options and Therapeutic Insights for Gastrointestinal Dysmotility and Functional Gastrointestinal Disorders.. <i>Frontiers in Pharmacology</i> , 2022 , 13, 808195	5.6	2
25	Current Advances in RNA Therapeutics for Human Diseases.. <i>International Journal of Molecular Sciences</i> , 2022 , 23,	6.3	7
24	Transcriptome profiling of subepithelial PDGFR α cells in colonic mucosa reveals several cell-selective markers.. <i>PLoS ONE</i> , 2022 , 17, e0261743	3.7	0
23	Role of microRNAs in Disorders of Gut-Brain Interactions: Clinical Insights and Therapeutic Alternatives. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	4
22	Gut microbiota dysbiosis in functional gastrointestinal disorders: Underpinning the symptoms and pathophysiology. <i>JGH Open</i> , 2021 , 5, 976-987	1.8	8
21	miR-10b-5p Rescues Diabetes and Gastrointestinal Dysmotility. <i>Gastroenterology</i> , 2021 , 160, 1662-1678. 4.18	11	11
20	Pathophysiological mechanisms underlying gastrointestinal symptoms in patients with COVID-19. <i>World Journal of Gastroenterology</i> , 2021 , 27, 2341-2352	5.6	10
19	Serotonin Deficiency Is Associated With Delayed Gastric Emptying. <i>Gastroenterology</i> , 2021 , 160, 2451-2463. 19.10	19.10	10
18	Gut Microbial Dysbiosis in the Pathogenesis of Gastrointestinal Dysmotility and Metabolic Disorders. <i>Journal of Neurogastroenterology and Motility</i> , 2021 , 27, 19-34	4.4	31
17	Prevalence and risk factors of gastroesophageal reflux disease in a rural Indian population. <i>Indian Journal of Gastroenterology</i> , 2021 , 40, 56-64	1.9	2
16	Micro-organic basis of functional gastrointestinal (GI) disorders: Role of microRNAs in GI pacemaking cells. <i>Indian Journal of Gastroenterology</i> , 2021 , 40, 102-110	1.9	4
15	Colonic Motility Is Improved by the Activation of 5-HT Receptors on Interstitial Cells of Cajal in Diabetic Mice. <i>Gastroenterology</i> , 2021 , 161, 608-622.e7	13.3	6
14	The Link between Oral and Gut Microbiota in Inflammatory Bowel Disease and a Synopsis of Potential Salivary Biomarkers. <i>Applied Sciences (Switzerland)</i> , 2020 , 10, 6421	2.6	4
13	Frequency and risk factors of functional gastro-intestinal disorders in a rural Indian population. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2017 , 32, 378-387	4	44
12	Ag/AgO Nanoparticles Grown via Time Dependent Double Mechanism in a 2D Layered Ni-PCP and Their Antibacterial Efficacy. <i>Scientific Reports</i> , 2017 , 7, 44852	4.9	6
11	Genetic variants of immune-related genes IL17F and IL10 are associated with functional dyspepsia: A case-control study. <i>Indian Journal of Gastroenterology</i> , 2017 , 36, 343-352	1.9	7
10	Mapping of Brain Activations to Rectal Balloon Distension Stimuli in Male Patients with Irritable Bowel Syndrome Using Functional Magnetic Resonance Imaging. <i>Journal of Neurogastroenterology and Motility</i> , 2017 , 23, 415-427	4.4	31

9	Esophageal Acidification During Nocturnal Acid-breakthrough with Ilaprazole Versus Omeprazole in Gastroesophageal Reflux Disease. <i>Journal of Neurogastroenterology and Motility</i> , 2017 , 23, 208-217	4.4	5
8	Functional dyspepsia is associated with GNB C825T and CCK-AR T/C polymorphism. <i>European Journal of Gastroenterology and Hepatology</i> , 2016 , 28, 226-32	2.2	15
7	Catheter-Based 24-h pH-Metry and Impedance: Technique, Interpretation, and Clinical Application 2016 , 95-106		0
6	Achalasia Is Associated With eNOS4a4a, iNOS22GA, and nNOS29TT Genotypes: A Case-control Study. <i>Journal of Neurogastroenterology and Motility</i> , 2015 , 21, 380-9	4.4	7
5	Role of cholecystokinin receptor-A gene polymorphism in development of functional dyspepsia. <i>Molecular Cytogenetics</i> , 2014 , 7, P111	2	78
4	Pathogenesis of irritable bowel syndrome: is it really in the gene?. <i>Journal of Neurogastroenterology and Motility</i> , 2014 , 20, 284-6	4.4	5
3	Lactase persistence/non-persistence genetic variants in irritable bowel syndrome in an endemic area for lactose malabsorption. <i>Journal of Gastroenterology and Hepatology (Australia)</i> , 2012 , 27, 1825-30	4	7
2	Epidemiology of uninvestigated and functional dyspepsia in Asia: facts and fiction. <i>Journal of Neurogastroenterology and Motility</i> , 2011 , 17, 235-44	4.4	102
1	Regulation of endometrial blood flow in ovariectomized rats: assessment of the role of nitric oxide. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 1997 , 273, H2009-17	5.2	2