

# Adam D Farmer

## List of Publications by Year in descending order

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Version: 2024-02-01

104  
papers

4,510  
citations

109321

35  
h-index

114465

63  
g-index

109  
all docs

109  
docs citations

109  
times ranked

5152  
citing authors

#	ARTICLE	IF	CITATIONS
1	Diagnostic Delay in Pediatric Inflammatory Bowel Disease: A Systematic Review. <i>Digestive Diseases and Sciences</i> , 2022, 67, 5444-5454.	2.3	10
2	Intra-sphincteric botulinum toxin in the management of functional biliary pain. <i>Endoscopy International Open</i> , 2022, 10, E521-E527.	1.8	2
3	Gastrointestinal symptoms and cardiac vagal tone in type 1 diabetes correlates with gut transit times and motility index. <i>Neurogastroenterology and Motility</i> , 2021, 33, e13885.	3.0	10
4	Short-term transcutaneous non-invasive vagus nerve stimulation may reduce disease activity and pro-inflammatory cytokines in rheumatoid arthritis: results of a pilot study. <i>Scandinavian Journal of Rheumatology</i> , 2021, 50, 20-27.	1.1	54
5	Access to Psychological Support for Young People Following Stoma Surgery: Exploring Patients' and Clinicians' Perspectives. <i>Qualitative Health Research</i> , 2021, 31, 535-549.	2.1	14
6	Chronic constipation in adults: Contemporary perspectives and clinical challenges. 1: Epidemiology, diagnosis, clinical associations, pathophysiology and investigation. <i>Neurogastroenterology and Motility</i> , 2021, 33, e14050.	3.0	25
7	Blood test monitoring of immunomodulatory therapy in inflammatory disease. <i>BMJ, The</i> , 2021, 372, n159.	6.0	4
8	British Society of Gastroenterology guidelines on the management of irritable bowel syndrome. <i>Gut</i> , 2021, 70, 1214-1240.	12.1	212
9	Vagal Nerve Stimulation-Modulation of the Anti-Inflammatory Response and Clinical Outcome in Psoriatic Arthritis or Ankylosing Spondylitis. <i>Mediators of Inflammation</i> , 2021, 2021, 1-9.	3.0	13
10	Rectal Hypersensitivity in Inflammatory Bowel Disease: A Systematic Review and Meta-analysis. <i>Crohn's &amp; Colitis</i> 360, 2021, 3, .	1.1	1
11	The autonomic brain: Multi-dimensional generative hierarchical modelling of the autonomic connectome. <i>Cortex</i> , 2021, 143, 164-179.	2.4	18
12	Constipation Predominant Irritable Bowel Syndrome and Functional Constipation Are Not Discrete Disorders: A Machine Learning Approach. <i>American Journal of Gastroenterology</i> , 2021, 116, 142-151.	0.4	13
13	The anatomical basis for transcutaneous auricular vagus nerve stimulation. <i>Journal of Anatomy</i> , 2020, 236, 588-611.	1.5	236
14	Gastrointestinal pain. <i>Nature Reviews Disease Primers</i> , 2020, 6, 1.	30.5	246
15	Critical evaluation of animal models of visceral pain for therapeutics development: A focus on irritable bowel syndrome. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13776.	3.0	25
16	Transcutaneous vagus nerve stimulation prevents the development of, and reverses, established oesophageal pain hypersensitivity. <i>Alimentary Pharmacology and Therapeutics</i> , 2020, 52, 988-996.	3.7	18
17	Non-invasive vagus nerve stimulation—Hope or hype?. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13822.	3.0	3
18	Liraglutide accelerates colonic transit in people with type 1 diabetes and polyneuropathy: A randomised, double-blind, placebo-controlled trial. <i>United European Gastroenterology Journal</i> , 2020, 8, 695-704.	3.8	9

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19	European Society for Neurogastroenterology and Motility recommendations for conducting gastrointestinal motility and function testing in the recovery phase of the COVID-19 pandemic. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13930.	3.0	15
20	Association between opioid usage and rectal dysfunction in constipation: A cross-sectional study of 2754 patients. <i>Neurogastroenterology and Motility</i> , 2020, 32, e13839.	3.0	9
21	An approach to the care of patients with irritable bowel syndrome. <i>Cmaj</i> , 2020, 192, E275-E282.	2.0	11
22	International Consensus Based Review and Recommendations for Minimum Reporting Standards in Research on Transcutaneous Vagus Nerve Stimulation (Version 2020). <i>Frontiers in Human Neuroscience</i> , 2020, 14, 568051.	2.0	143
23	Attitudes to out-of-programme experiences, research and academic training of gastroenterology trainees between 2007 and 2016. <i>Frontline Gastroenterology</i> , 2019, 10, 57-66.	1.8	6
24	Diabetic Gastroparesis: Perspectives From a Patient and Health Care Providers. <i>Journal of Patient-centered Research and Reviews</i> , 2019, 6, 148-157.	0.9	6
25	Liraglutide treatment reduced interleukin-6 in adults with type 1 diabetes but did not improve established autonomic or polyneuropathy. <i>British Journal of Clinical Pharmacology</i> , 2019, 85, 2512-2523.	2.4	50
26	Exciting news from the editors of <i>Neurogastroenterology and Motility</i> . <i>Neurogastroenterology and Motility</i> , 2019, 31, e13622.	3.0	0
27	Functional brain networks and neuroanatomy underpinning nausea severity can predict nausea susceptibility using machine learning. <i>Journal of Physiology</i> , 2019, 597, 1517-1529.	2.9	14
28	Pathophysiology and management of opioid-induced constipation: European expert consensus statement. <i>United European Gastroenterology Journal</i> , 2019, 7, 7-20.	3.8	101
29	Linaclotide increases cecal pH, accelerates colonic transit, and increases colonic motility in irritable bowel syndrome with constipation. <i>Neurogastroenterology and Motility</i> , 2019, 31, e13492.	3.0	12
30	Artificial Intelligence-Assisted Gastroenterology—Promises and Pitfalls. <i>American Journal of Gastroenterology</i> , 2019, 114, 422-428.	0.4	106
31	Pathophysiology, diagnosis, and management of opioid-induced constipation. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 203-212.	8.1	78
32	What drives the hypoalgesic effect of neurostimulation?. <i>The Lancet Gastroenterology and Hepatology</i> , 2018, 3, 13.	8.1	1
33	Pronociceptive effects mediated by adenosinergic A2A activity at the nucleus accumbens, but what about the autonomic nervous system?. <i>Pain</i> , 2018, 159, 997-997.	4.2	3
34	Morphology of subcortical brain nuclei is associated with autonomic function in healthy humans. <i>Human Brain Mapping</i> , 2018, 39, 381-392.	3.6	15
35	Regional gastrointestinal contractility parameters using the wireless motility capsule: interobserver reproducibility and influence of age, gender and study country. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 47, 391-400.	3.7	37
36	Vagal influences in rheumatoid arthritis. <i>Scandinavian Journal of Rheumatology</i> , 2018, 47, 1-11.	1.1	17

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37	Diabetic Enteropathy: From Molecule to Mechanism-Based Treatment. <i>Journal of Diabetes Research</i> , 2018, 2018, 1-12.	2.3	45
38	Moving <i>Neurogastroenterology and Motility</i> into the social media age. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13455.	3.0	0
39	Systematic review with meta-analysis: conditioned pain modulation in patients with the irritable bowel syndrome. <i>Alimentary Pharmacology and Therapeutics</i> , 2018, 48, 797-806.	3.7	24
40	Preliminary report: parasympathetic tone links to functional brain networks during the anticipation and experience of visceral pain. <i>Scientific Reports</i> , 2018, 8, 13410.	3.3	16
41	Brain Processing of Gastrointestinal Sensory Signaling. , 2018, , 373-385.		1
42	Regional gastrointestinal pH profile is altered in patients with type 1 diabetes and peripheral neuropathy. <i>Neurogastroenterology and Motility</i> , 2018, 30, e13407.	3.0	8
43	Pathophysiology, Diagnosis, and Management of Chronic Intestinal Pseudo-Obstruction. <i>Journal of Clinical Gastroenterology</i> , 2018, 52, 477-489.	2.2	51
44	Gastrointestinal disorders in joint hypermobility syndrome/Ehlers-Danlos syndrome hypermobility type: A review for the gastroenterologist. <i>Neurogastroenterology and Motility</i> , 2017, 29, e13013.	3.0	65
45	Type 1 diabetic patients with peripheral neuropathy have pan-enteric prolongation of gastrointestinal transit times and an altered caecal pH profile. <i>Diabetologia</i> , 2017, 60, 709-718.	6.3	47
46	Narcotic bowel syndrome. <i>The Lancet Gastroenterology and Hepatology</i> , 2017, 2, 361-368.	8.1	30
47	Transcutaneous cervical vagal nerve stimulation modulates cardiac vagal tone and tumor necrosis factor- $\alpha$ . <i>Neurogastroenterology and Motility</i> , 2017, 29, e12999.	3.0	66
48	Neuroimaging of vagal nerve stimulation: are we missing a trick?. <i>Pain</i> , 2017, 158, 2053-2053.	4.2	3
49	Gastrointestinal motility in people with type 1 diabetes and peripheral neuropathy. Reply to Marathe CS, Rayner CK, Jones KL, et al [letter]. <i>Diabetologia</i> , 2017, 60, 2314-2315.	6.3	4
50	Multiregional dysmotility in diabetes mellitus assessed using the wireless motility capsule. <i>Neurogastroenterology and Motility</i> , 2017, 29, e13135.	3.0	1
51	Cardiac vagal tone, a non-invasive measure of parasympathetic tone, is a clinically relevant tool in Type 1 diabetes mellitus. <i>Diabetic Medicine</i> , 2017, 34, 1428-1434.	2.3	29
52	The Role of Esophageal Hypersensitivity in Functional Esophageal Disorders. <i>Journal of Clinical Gastroenterology</i> , 2017, 51, 91-99.	2.2	35
53	Acute physiological and electrical accentuation of vagal tone has no effect on pain or gastrointestinal motility in chronic pancreatitis. <i>Journal of Pain Research</i> , 2017, Volume 10, 1347-1355.	2.0	23
54	Neuroimaging of Visceral Pain. , 2017, , 341-374.		1

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55	PTU-115...Pan-Enteric Prolongation of Transit Times and Heightened Caecal Fermentation is Present in Type 1 Diabetic Patients with Peripheral Neuropathy: Abstract PTU-115 Table 1. Gut, 2016, 65, A112.2-A113.	12.1	0
56	Management of chronic visceral pain. Pain Management, 2016, 6, 469-486.	1.5	24
57	Provocative testing of the esophagus and its future. Annals of the New York Academy of Sciences, 2016, 1380, 33-47.	3.8	4
58	Phenotyping of subjects for large scale studies on patients with <sc>IBS</sc>. Neurogastroenterology and Motility, 2016, 28, 1134-1147.	3.0	36
59	Intraluminal pH As a Pathophysiological Biomarker of Fermentation in Irritable Bowel Syndrome. American Journal of Gastroenterology, 2016, 111, 145.	0.4	3
60	Neurophysiology and new techniques to assess esophageal sensory function: an update. Annals of the New York Academy of Sciences, 2016, 1380, 78-90.	3.8	1
61	Modulation of vagal tone enhances gastroduodenal motility and reduces somatic pain sensitivity. Neurogastroenterology and Motility, 2016, 28, 592-598.	3.0	103
62	Systematic review with meta-analysis: effect of fibre supplementation on chronic idiopathic constipation in adults. Alimentary Pharmacology and Therapeutics, 2016, 44, 103-116.	3.7	102
63	Pharmacological and other treatment modalities for esophageal pain. Annals of the New York Academy of Sciences, 2016, 1380, 58-66.	3.8	1
64	Vagus nerve stimulation in clinical practice. British Journal of Hospital Medicine (London, England:) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	0.5	24
65	Irritable bowel syndrome. Nature Reviews Disease Primers, 2016, 2, 16014.	30.5	674
66	Understanding the sensory irregularities of esophageal disease. Expert Review of Gastroenterology and Hepatology, 2016, 10, 1-8.	3.0	6
67	Assessment of the cardiovascular and gastrointestinal autonomic complications of diabetes. World Journal of Diabetes, 2016, 7, 321.	3.5	15
68	Brain changes in diabetes mellitus patients with gastrointestinal symptoms. World Journal of Diabetes, 2016, 7, 14.	3.5	20
69	Letter: therapeutic trial is more informative than SeHCAT to diagnose bile acid malabsorption - authors' reply. Alimentary Pharmacology and Therapeutics, 2015, 42, 781-781.	3.7	1
70	The effects of camicinal, a novel motilin agonist, on gastroesophageal function in healthy humans—a randomized placebo controlled trial. Neurogastroenterology and Motility, 2015, 27, 1629-1637.	3.0	22
71	Systematic review with meta-analysis: the prevalence of bile acid malabsorption in the irritable bowel syndrome with diarrhoea. Alimentary Pharmacology and Therapeutics, 2015, 42, 3-11.	3.7	155
72	Regional gastrointestinal transit and <sc>pH</sc> studied in 215 healthy volunteers using the wireless motility capsule: influence of age, gender, study country and testing protocol. Alimentary Pharmacology and Therapeutics, 2015, 42, 761-772.	3.7	117

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73	Vagally Mediated Analgesia: Breath-Holding during Exhalation as a Simple Manipulation to Reduce Pain Perceptionâ€”Reyes Del Paso et al. <i>Pain Medicine</i> , 2015, 16, 2417-2418.	1.9	2
74	Preliminary report: modulation of parasympathetic nervous system tone influences oesophageal pain hypersensitivity. <i>Gut</i> , 2015, 64, 611-617.	12.1	62
75	Visually induced nausea causes characteristic changes in cerebral, autonomic and endocrine function in humans. <i>Journal of Physiology</i> , 2015, 593, 1183-1196.	2.9	67
76	The influence of extraversion on brain activity at baseline and during the experience and expectation of visceral pain. <i>Personality and Individual Differences</i> , 2015, 74, 248-253.	2.9	11
77	Mechanisms and management of functional abdominal pain. <i>Journal of the Royal Society of Medicine</i> , 2014, 107, 347-354.	2.0	31
78	Psychophysiological responses to visceral and somatic pain in functional chest pain identify clinically relevant pain clusters. <i>Neurogastroenterology and Motility</i> , 2014, 26, 139-148.	3.0	44
79	A Prospective Evaluation of Undiagnosed Joint Hypermobility Syndrome in Patients With Gastrointestinal Symptoms. <i>Clinical Gastroenterology and Hepatology</i> , 2014, 12, 1680-1687.e2.	4.4	85
80	It's a gut feeling: How the gut microbiota affects the state of mind. <i>Journal of Physiology</i> , 2014, 592, 2981-2988.	2.9	40
81	The swinging pendulum of oesophageal painâ€”Away from the centre back towards the periphery again. <i>Scandinavian Journal of Pain</i> , 2014, 5, 82-84.	1.3	0
82	The role of the parasympathetic nervous system in visually induced motion sickness: systematic review and meta-analysis. <i>Experimental Brain Research</i> , 2014, 232, 2665-2673.	1.5	22
83	Addressing the confounding role of joint hypermobility syndrome and gastrointestinal involvement in postural orthostatic tachycardia syndrome. <i>Clinical Autonomic Research</i> , 2014, 24, 157-158.	2.5	13
84	Mechanisms of visceral pain in health and functional gastrointestinal disorders. <i>Scandinavian Journal of Pain</i> , 2014, 5, 51-60.	1.3	25
85	OC-066â€¦Influence Of Extraversion On Brain Activity At Baseline, Pain Anticipation And Visceral Pain Processing. <i>Gut</i> , 2014, 63, A32.2-A33.	12.1	1
86	Caecal pH is a biomarker of excessive colonic fermentation. <i>World Journal of Gastroenterology</i> , 2014, 20, 5000.	3.3	40
87	Normal values and reproducibility of the real-time index of vagal tone in healthy humans: a multi-center study. <i>Annals of Gastroenterology</i> , 2014, 27, 362-368.	0.6	26
88	Psychophysiological responses to pain identify reproducible human clusters. <i>Pain</i> , 2013, 154, 2266-2276.	4.2	42
89	Gut pain & visceral hypersensitivity. <i>British Journal of Pain</i> , 2013, 7, 39-47.	1.5	41
90	Psychological traits influence autonomic nervous system recovery following esophageal intubation in health and functional chest pain. <i>Neurogastroenterology and Motility</i> , 2013, 25, 950.	3.0	16

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91	Gastrointestinal motility revisited: The wireless motility capsule. United European Gastroenterology Journal, 2013, 1, 413-421.	3.8	68
92	Opioids and the Gastrointestinal Tract - A Case of Narcotic Bowel Syndrome and Literature Review. Journal of Neurogastroenterology and Motility, 2013, 19, 94-98.	2.4	26
93	Diabetic gastroparesis: pathophysiology, evaluation and management. British Journal of Hospital Medicine (London, England: 2005), 2012, 73, 451-456.	0.5	11
94	Mood disorders in inflammatory bowel disease: Relation to diagnosis, disease activity, perceived stress, and other factors. Inflammatory Bowel Diseases, 2012, 18, 2301-2309.	1.9	183
95	Psychophysiological responses to oesophageal stimulation in functional chest pain: a case control study. Gut, 2011, 60, A153-A153.	12.1	1
96	Mechanism-based evaluation and treatment of esophageal disorders. Annals of the New York Academy of Sciences, 2011, 1232, 341-348.	3.8	6
97	Joint hypermobility and rectal evacuatory dysfunction: an etiological link in abnormal connective tissue?. Neurogastroenterology and Motility, 2010, 22, 1085-e283.	3.0	57
98	Why a PhD/MD enhances gastroenterological training. Frontline Gastroenterology, 2010, 1, 182-186.	1.8	1
99	A Novel in Vivo Skin Extensibility Test for Joint Hypermobility. Journal of Rheumatology, 2010, 37, 1513-1518.	2.0	19
100	The future of neuroscientific research in functional gastrointestinal disorders: Integration towards multidimensional (visceral) pain endophenotypes?. Journal of Psychosomatic Research, 2010, 68, 475-481.	2.6	12
101	Social networking sites: a novel portal for communication. Postgraduate Medical Journal, 2009, 85, 455-459.	1.8	183
102	Visceral pain hypersensitivity in functional gastrointestinal disorders. British Medical Bulletin, 2009, 91, 123-136.	6.9	57
103	Portal vein thrombosis in the district general hospital: management and clinical outcomes. European Journal of Gastroenterology and Hepatology, 2009, 21, 517-521.	1.6	7
104	Recent advances in chronic visceral pain. Current Opinion in Supportive and Palliative Care, 2008, 2, 116-121.	1.3	4