Bruce D Naliboff

List of Publications by Year
in descending order

115 papers	10,950 citations	36203 51 h-index	30010 103 g-index
115 all docs	115 docs citations	115 times ranked	7423 citing authors

#	Article	IF	Citations
1	Consumption of Fermented Milk Product With Probiotic Modulates Brain Activity. Gastroenterology, 2013, 144, 1394-1401.e4.	0.6	925
2	Altered rectal perception is a biological marker of patients with irritable bowel syndrome. Gastroenterology, 1995, 109, 40-52.	0.6	903
3	The impact of irritable bowel syndrome on health-related quality of life. Gastroenterology, 2000, 119, 654-660.	0.6	643
4	Psychosocial Aspects of the Functional Gastrointestinal Disorders. Gastroenterology, 2006, 130, 1447-1458.	0.6	507
5	Neuroimaging of the Brain-Gut Axis: From Basic Understanding to Treatment of Functional GI Disorders. Gastroenterology, 2006, 131, 1925-1942.	0.6	368
6	V. Stress and irritable bowel syndrome. American Journal of Physiology - Renal Physiology, 2001, 280, G519-G524.	1.6	362
7	Biopsychosocial Aspects of Functional Gastrointestinal Disorders: How Central and Environmental Processes Contribute to the Development and Expression of Functional Gastrointestinal Disorders. Gastroenterology, 2016, 150, 1355-1367.e2.	0.6	327
8	Cerebral Activation in Patients With Irritable Bowel Syndrome and Control Subjects During Rectosigmoid Stimulation. Psychosomatic Medicine, 2001, 63, 365-375.	1.3	291
9	Sex-related differences in IBS patients: central processing of visceral stimuli. Gastroenterology, 2003, 124, 1738-1747.	0.6	264
10	Differences in brain responses to visceral pain between patients with irritable bowel syndrome and ulcerative colitis. Pain, 2005, 115, 398-409.	2.0	251
11	Association Between Early Adverse Life Events and Irritable Bowel Syndrome. Clinical Gastroenterology and Hepatology, 2012, 10, 385-390.e3.	2.4	251
12	Reduced Brainstem Inhibition during Anticipated Pelvic Visceral Pain Correlates with Enhanced Brain Response to the Visceral Stimulus in Women with Irritable Bowel Syndrome. Journal of Neuroscience, 2008, 28, 349-359.	1.7	218
13	A cognitive-behavioral treatment for irritable bowel syndrome using interoceptive exposure to visceral sensations. Behaviour Research and Therapy, 2011, 49, 413-421.	1.6	198
14	The Central Role of Gastrointestinal-Specific Anxiety in Irritable Bowel Syndrome: Further Validation of the Visceral Sensitivity Index. Psychosomatic Medicine, 2007, 69, 89-98.	1.3	196
15	Irritable bowel syndrome patients show enhanced modulation of visceral perception by auditory stress. American Journal of Gastroenterology, 2003, 98, 135-143.	0.2	192
16	Gender-related differences in IBS symptoms. American Journal of Gastroenterology, 2001, 96, 2184-2193.	0.2	190
17	Longitudinal Change in Perceptual and Brain Activation Response to Visceral Stimuli in Irritable Bowel Syndrome Patients. Gastroenterology, 2006, 131, 352-365.	0.6	175
18	Differences in somatic perception in female patients with irritable bowel syndrome with and without fibromyalgia. Pain, 2000, 84, 297-307.	2.0	174

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19	Gender differences in regional brain response to visceral pressure in IBS patients. European Journal of Pain, 2000, 4, 157-172.	1.4	157
20	Effect of Abuse History on Pain Reports and Brain Responses to Aversive Visceral Stimulation: An fMRI Study. Gastroenterology, 2008, 134, 396-404.	0.6	141
21	The Addiction Behaviors Checklist: Validation of a New Clinician-Based Measure of Inappropriate Opioid Use in Chronic Pain. Journal of Pain and Symptom Management, 2006, 32, 342-351.	0.6	139
22	Brain Responses to Visceral Stimuli Reflect Visceral Sensitivity Thresholds in Patients With Irritable Bowel Syndrome. Gastroenterology, 2012, 142, 463-472.e3.	0.6	139
23	Prevalence of irritable bowel syndrome among university students. Journal of Psychosomatic Research, 2003, 55, 501-505.	1.2	137
24	Elevated responding to safe conditions as a specific risk factor for anxiety versus depressive disorders: Evidence from a longitudinal investigation.. Journal of Abnormal Psychology, 2012, 121, 315-324.	2.0	132
25	Condition-specific deactivation of brain regions by 5-HT3 receptor antagonist Alosetron. Gastroenterology, 2002, 123, 969-977.	0.6	128
26	The MAPP research network: design, patient characterization and operations. BMC Urology, 2014, 14, 58.	0.6	128
27	The Effect of Life Stress on Symptoms of Heartburn. Psychosomatic Medicine, 2004, 66, 426-434.	1.3	127
28	Characterization of the Alternating Bowel Habit Subtype in Patients with Irritable Bowel Syndrome. American Journal of Gastroenterology, 2005, 100, 896-904.	0.2	113
29	The Effect of Auditory Stress on Perception of Intraesophageal Acid in Patients With Gastroesophageal Reflux Disease. Gastroenterology, 2008, 134, 696-705.	0.6	113
30	Predictors of Patient-Assessed Illness Severity in Irritable Bowel Syndrome. American Journal of Gastroenterology, 2008, 103, 2536-2543.	0.2	112
31	Symptom Differences in Moderate to Severe Ibs Patients Based on Predominant Bowel Habit. American Journal of Gastroenterology, 1999, 94, 2929-2935.	0.2	109
32	Brain Responses To Visceral and Somatic Stimuli in Patients With Irritable Bowel Syndrome With and Without Fibromyalgia. American Journal of Gastroenterology, 2003, 98, 1354-1361.	0.2	106
33	Pain Medication Beliefs and Medication Misuse in Chronic Pain. Journal of Pain, 2005, 6, 620-629.	0.7	103
34	Effect of sex on perception of rectosigmoid stimuli in irritable bowel syndrome. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 291, R277-R284.	0.9	97
35	Patients with Chronic Visceral Pain Show Sex-Related Alterations in Intrinsic Oscillations of the Resting Brain. Journal of Neuroscience, 2013, 33, 11994-12002.	1.7	96
36	Sex-based differences in gastrointestinal pain. European Journal of Pain, 2004, 8, 451-463.	1.4	93

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37	Alterations in Resting State Oscillations and Connectivity in Sensory and Motor Networks in Women with Interstitial Cystitis/Painful Bladder Syndrome. Journal of Urology, 2014, 192, 947-955.	0.2	93
38	Urologic chronic pelvic pain syndrome: insights from the MAPP Research Network. Nature Reviews Urology, 2019, 16, 187-200.	1.9	91
39	Corticotropin-Releasing Factor Receptor 1 Antagonist Alters Regional Activation and Effective Connectivity in an Emotionalâ€“Arousal Circuit during Expectation of Abdominal Pain. Journal of Neuroscience, 2011, 31, 12491-12500.	1.7	89
40	Impaired Emotional Learning and Involvement of the Corticotropin-Releasing Factor Signaling System in Patients With Irritable Bowel Syndrome. Gastroenterology, 2013, 145, 1253-1261.e3.	0.6	79
41	Sexâ€based differences in brain alterations across chronic pain conditions. Journal of Neuroscience Research, 2017, 95, 604-616.	1.3	77
42	Sex differences in regional brain response to aversive pelvic visceral stimuli. American Journal of Physiology - Regulatory Integrative and Comparative Physiology, 2006, 291, R268-R276.	0.9	71
43	Gastrointestinal and Psychological Mediators of Health-Related Quality of Life in IBS and IBD: A Structural Equation Modeling Analysis. American Journal of Gastroenterology, 2012, 107, 451-459.	0.2	71
44	Sex differences in emotion-related cognitive processes in irritable bowel syndrome and healthy control subjects. Pain, 2013, 154, 2088-2099.	2.0	69
45	Widespread Psychosocial Difficulties in Men and Women With Urologic Chronic Pelvic Pain Syndromes: Case-control Findings From the Multidisciplinary Approach to the Study of Chronic Pelvic Pain Research Network. Urology, 2015, 85, 1319-1327.	0.5	69
46	Brain networks underlying perceptual habituation to repeated aversive visceral stimuli in patients with irritable bowel syndrome. NeuroImage, 2009, 47, 952-960.	2.1	68
47	Unique Microstructural Changes in the Brain Associated with Urological Chronic Pelvic Pain Syndrome (UCPPS) Revealed by Diffusion Tensor MRI, Super-Resolution Track Density Imaging, and Statistical Parameter Mapping: A MAPP Network Neuroimaging Study. PLoS ONE, 2015, 10, e0140250.	1.1	64
48	Early Adverse Life Events and Resting State Neural Networks in Patients With Chronic Abdominal Pain. Psychosomatic Medicine, 2014, 76, 404-412.	1.3	59
49	Does the MMPI differentiate chronic illness from chronic pain?. Pain, 1982, 13, 333-341.	2.0	58
50	A Randomized Trial of 2 Prescription Strategies for Opioid Treatment of Chronic Nonmalignant Pain. Journal of Pain, 2011, 12, 288-296.	0.7	58
51	Enhanced preattentive central nervous system reactivity in irritable bowel syndrome. American Journal of Gastroenterology, 2002, 97, 2791-2797.	0.2	54
52	Evidence for alterations in central noradrenergic signaling in irritable bowel syndrome. NeuroImage, 2012, 63, 1854-1863.	2.1	51
53	Pain and Urinary Symptoms Should Not be Combined into a Single Score: Psychometric Findings from the MAPP Research Network. Journal of Urology, 2016, 195, 949-954.	0.2	50
54	Visceral sensitivity as a mediator of outcome in the treatment of irritable bowel syndrome. Behaviour Research and Therapy, 2012, 50, 647-650.	1.6	48

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55	Adverse Childhood Experiences and Symptoms of Urologic Chronic Pelvic Pain Syndrome: A Multidisciplinary Approach to the Study of Chronic Pelvic Pain Research Network Study. Annals of Behavioral Medicine, 2018, 52, 865-877.	1.7	47
56	Mind/Body Psychological Treatments for Irritable Bowel Syndrome. Evidence-based Complementary and Alternative Medicine, 2008, 5, 41-50.	0.5	46
57	Increased Startle Responses in Interstitial Cystitis: Evidence for Central Hyperresponsiveness to Visceral Related Threat. Journal of Urology, 2009, 181, 2127-2133.	0.2	44
58	Modulation of nociceptive and acoustic startle responses to an unpredictable threat in men and women. Pain, 2011, 152, 1632-1640.	2.0	44
59	Early adverse life events are associated with altered brain network architecture in a sex- dependent manner. Neurobiology of Stress, 2017, 7, 16-26.	1.9	43
60	Self-regulation evaluation of therapeutic yoga and walking for patients with irritable bowel syndrome: a pilot study. Psychology, Health and Medicine, 2016, 21, 176-188.	1.3	42
61	Comprehensive assessment of chronic low back pain patients and controls: Physical abilities, level of activity, Psychological Adjustment and Pain Perception. Pain, 1985, 23, 121-134.	2.0	41
62	Increased Acoustic Startle Responses in IBS Patients During Abdominal and Nonabdominal Threat. Psychosomatic Medicine, 2008, 70, 920-927.	1.3	39
63	Fear of GI Symptoms has an Important Impact on Quality of Life in Patients With Moderate-to-Severe IBS. American Journal of Gastroenterology, 2014, 109, 1815-1823.	0.2	37
64	Clinical and Psychosocial Predictors of Urological Chronic Pelvic Pain Symptom Change in 1 Year: A Prospective Study from the MAPP Research Network. Journal of Urology, 2017, 198, 848-857.	0.2	35
65	Mindfulnessâ€based stress reduction improves irritable bowel syndrome (IBS) symptoms via specific aspects of mindfulness. Neurogastroenterology and Motility, 2020, 32, e13828.	1.6	35
66	Heart rate mediation of sex differences in pain tolerance in children. Pain, 2005, 118, 185-193.	2.0	32
67	Brain Imaging in IBS: Drawing the Line Between Cognitive and Non-Cognitive Processes. Gastroenterology, 2006, 130, 267-270.	0.6	32
68	Gastrointestinal specific anxiety in irritable bowel syndrome: validation of the Japanese version of the visceral sensitivity index for university students. BioPsychoSocial Medicine, 2014, 8, 10.	0.9	32
69	Risk and Protective Factors Related to Early Adverse Life Events in Irritable Bowel Syndrome. Journal of Clinical Gastroenterology, 2020, 54, 63-69.	1.1	28
70	Predictors of Health-related Quality of Life in Irritable Bowel Syndrome Patients Compared With Healthy Individuals. Journal of Clinical Gastroenterology, 2019, 53, e142-e149.	1.1	27
71	Quantitative assessment of nonpelvic pressure pain sensitivity in urologic chronic pelvic pain syndrome: a MAPP Research Network study. Pain, 2019, 160, 1270-1280.	2.0	26
72	Towards an integrative model of irritable bowel syndrome. Progress in Brain Research, 2000, 122, 413-423.	0.9	22

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73	Early life adversity predicts brain-gut alterations associated with increased stress and mood. Neurobiology of Stress, 2021, 15, 100348.	1.9	22
74	A Case-Crossover Study of Urological Chronic Pelvic Pain Syndrome Flare Triggers in the MAPP Research Network. Journal of Urology, 2018, 199, 1245-1251.	0.2	21
75	Negative Events During Adulthood Are Associated With Symptom Severity and Altered Stress Response in Patients With Irritable Bowel Syndrome. Clinical Gastroenterology and Hepatology, 2019, 17, 2245-2252.	2.4	21
76	MMPI changes following behavioral treatment of chronic low back pain. Pain, 1988, 35, 271-277.	2.0	20
77	Choosing outcome variables: global assessment and diaries. Gastroenterology, 2004, 126, S129-S134.	0.6	20
78	Sex commonalities and differences in the relationship between resilient personality and the intrinsic connectivity of the salience and default mode networks. Biological Psychology, 2015, 112, 107-115.	1.1	20
79	Placebo analgesia: Self-report measures and preliminary evidence of cortical dopamine release associated with placebo response. NeuroImage: Clinical, 2016, 10, 107-114.	1.4	20
80	Context and explicit threat cue modulation of the startle reflex: Preliminary evidence of distinctions between adolescents with principal fear disorders versus distress disorders. Psychiatry Research, 2014, 217, 93-99.	1.7	19
81	Baroreflex mechanisms in Irritable Bowel Syndrome: Part I. Traditional indices. Physiology and Behavior, 2016, 157, 102-108.	1.0	19
82	The Role of Resilience in Irritable Bowel Syndrome, Other Chronic Gastrointestinal Conditions, and the General Population. Clinical Gastroenterology and Hepatology, 2020, 19, 2541-2550.e1.	2.4	18
83	Effect of psychologically induced stress on symptom perception & autonomic nervous system response of patients (PTS.) With erosive esophagitis (EE) and non-erosive reflux disease (NERD). Gastroenterology, 2000, 118, A637.	0.6	17
84	Analysis of brain networks and fecal metabolites reveals brainâ€“gut alterations in premenopausal females with irritable bowel syndrome. Translational Psychiatry, 2020, 10, 367.	2.4	17
85	Postmenopausal women with irritable bowel syndrome (IBS) have more severe symptoms than premenopausal women with IBS. Neurogastroenterology and Motility, 2020, 32, e13913.	1.6	17
86	The Multidisciplinary Approach to The Study of Chronic Pelvic Pain (MAPP) Research Network*: Design and implementation of the Symptom Patterns Study (SPS). Neurourology and Urodynamics, 2020, 39, 1803-1814.	0.8	17
87	Cerebral activation in irritable bowel syndrome. Gastroenterology, 2000, 119, 1418-1419.	0.6	16
88	Disease-Related Microstructural Differences in the Brain in Women With Provoked Vestibulodynia. Journal of Pain, 2018, 19, 528.e1-528.e15.	0.7	15
89	Impact of early adverse life events and sex on functional brain networks in patients with urological chronic pelvic pain syndrome (UCPPS): A MAPP Research Network study. PLoS ONE, 2019, 14, e0217610.	1.1	15
90	Frequency of MMPI profile types in three chronic illness populations. Journal of Clinical Psychology, 1983, 39, 843-847.	1.0	14

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91	Novel techniques to study visceral hypersensitivity in irritable bowel syndrome. Current Gastroenterology Reports, 2008, 10, 369-378.	1.1	13
92	Clinical considerations in the treatment of chronic pain with opiates. Journal of Clinical Psychology, 2006, 62, 1397-1408.	1.0	12
93	Cardiovascular phenotyping for personalized lifestyle treatments of chronic abdominal pain in Irritable Bowel Syndrome: A randomized pilot study. Neurogastroenterology and Motility, 2019, 31, e13710.	1.6	11
94	A longitudinal analysis of urological chronic pelvic pain syndrome flares in the Multidisciplinary Approach to the Study of Chronic Pelvic Pain (<scp>MAPP</scp>) Research Network. BJU International, 2019, 124, 522-531.	1.3	10
95	Importance of traumaâ€related fear in patients with irritable bowel syndrome and early adverse life events. Neurogastroenterology and Motility, 2020, 32, e13896.	1.6	9
96	A neuropsychosocial signature predicts longitudinal symptom changes in women with irritable bowel syndrome. Molecular Psychiatry, 2022, 27, 1774-1791.	4.1	9
97	Synergistic application of cardiac sympathetic decentralization and comprehensive psychiatric treatment in the management of anxiety and electrical storm. Frontiers in Integrative Neuroscience, 2014, 7, 98.	1.0	8
98	Corticotropin-releasing hormone receptor 1 (CRH-R1) polymorphisms are associated with irritable bowel syndrome and acoustic startle response. Psychoneuroendocrinology, 2016, 73, 133-141.	1.3	8
99	Changes in brain white matter structure are associated with urine proteins in urologic chronic pelvic pain syndrome (UCPPS): A MAPP Network study. PLoS ONE, 2018, 13, e0206807.	1.1	8
100	Correlates of Health Care Seeking Activities in Patients with Urological Chronic Pelvic Pain Syndromes: Findings from the MAPP Cohort. Journal of Urology, 2018, 200, 136-140.	0.2	7
101	The LURN Research Network Neuroimaging and Sensory Testing (NIST) Study: Design, protocols, and operations. Contemporary Clinical Trials, 2018, 74, 76-87.	0.8	7
102	Cognitive flexibility improves in cognitive behavioral therapy for irritable bowel syndrome but not nonspecific education/support. Behaviour Research and Therapy, 2022, 154, 104033.	1.6	7
103	Acute Autonomic Responses to Postural Change, Valsalva Maneuver, and Paced Breathing in Older Type II Diabetic Men. Journal of the American Geriatrics Society, 1993, 41, 648-653.	1.3	5
104	Clinical Phenotyping for Pain Mechanisms in Urologic Chronic Pelvic Pain Syndromes: A MAPP Research Network Study. Journal of Pain, 2022, 23, 1594-1603.	0.7	5
105	Cardiovascular autonomic reflex function after bilateral cardiac sympathetic denervation for ventricular arrhythmias. Heart Rhythm, 2020, 17, 1320-1327.	0.3	4
106	Ecological Momentary Assessment of Non-Menstrual Pelvic Pain: Potential Pathways of Central Sensitization in Adolescents and Young Adults with and without Primary Dysmenorrhea. Journal of Pain Research, 2020, Volume 13, 3447-3456.	0.8	4
107	Longitudinal Changes in the Pelvic Pain Only and Widespread Pain Phenotypes Over One Year in the MAPP-I Urologic Chronic Pelvic Pain Syndrome (UCPPS) Cohort. Urology, 2022, 161, 31-35.	0.5	4
108	The visceral sensitivity index: A novel tool for measuring Glâ€symptomâ€specific anxiety in inflammatory bowel disease. Neurogastroenterology and Motility, 2022, 34, e14384.	1.6	4

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109	Psychosocial Factors in the Care of Patients with Functional Gastrointestinal Disorders. , 0, , 20-37.		3
110	Stress Reactivity in Traditional Chinese Medicineâ€“Based Subgroups of Patients with Irritable Bowel Syndrome. Journal of Alternative and Complementary Medicine, 2014, 20, 276-283.	2.1	3
111	Changes in whole body pain intensity and widespreadness during urologic chronic pelvic pain syndrome flaresâ€”Findings from one site of the MAPP study. Neurourology and Urodynamics, 2019, 38, 2333-2350.	0.8	2
112	Gender differences in autonomic activity in IBS. Gastroenterology, 2000, 118, A137.	0.6	1
113	Neuroimaging of Brain-Gut Interactions in Functional Gastrointestinal Disorders. , 2018, , 419-428.		1
114	Cardiac sympathetic denervation and mental health. Autonomic Neuroscience: Basic and Clinical, 2021, 232, 102787.	1.4	1
115	Neuroimaging of Brainâ€“Gut Interactions in Functional Gastrointestinal Disorders. , 2012, , 733-740.		0