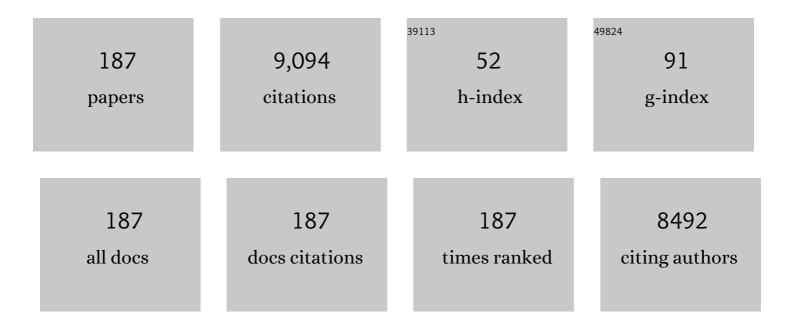
## Jennifer S Labus

List of Publications by Year in descending order

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IENNIEED S LARUS

#	Article	IF	CITATIONS
1	Effect of Exclusion Diets on Symptom Severity and the Gut Microbiota in Patients With Irritable Bowel Syndrome. Clinical Gastroenterology and Hepatology, 2022, 20, e465-e483.	2.4	20
2	A neuropsychosocial signature predicts longitudinal symptom changes in women with irritable bowel syndrome. Molecular Psychiatry, 2022, 27, 1774-1791.	4.1	9
3	Functional brain rewiring and altered cortical stability in ulcerative colitis. Molecular Psychiatry, 2022, 27, 1792-1804.	4.1	11
4	Probiotic Mixture Containing Lactobacillus helveticus, Bifidobacterium longum and Lactiplantibacillus plantarum Affects Brain Responses Toward an Emotional Task in Healthy Subjects: A Randomized Clinical Trial. Frontiers in Nutrition, 2022, 9, 827182.	1.6	9
5	The visceral sensitivity index: A novel tool for measuring Clâ€symptomâ€specific anxiety in inflammatory bowel disease. Neurogastroenterology and Motility, 2022, 34, e14384.	1.6	4
6	Brain structure and function changes in inflammatory bowel disease. NeuroImage Reports, 2022, 2, 100097.	0.5	2
7	Association between pain sensitivity and gray matter properties in the sensorimotor network in women with irritable bowel syndrome. Neurogastroenterology and Motility, 2021, 33, e14027.	1.6	8
8	Altered brain structural connectivity in patients with longstanding gut inflammation is correlated with psychological symptoms and disease duration. NeuroImage: Clinical, 2021, 30, 102613.	1.4	19
9	Dysregulation in Sphingolipid Signaling Pathways is Associated With Symptoms and Functional Connectivity of Pain Processing Brain Regions in Provoked Vestibulodynia. Journal of Pain, 2021, 22, 1586-1605.	0.7	2
10	Reduced concentrations of vaginal metabolites involved in steroid hormone biosynthesis are associated with increased vulvar vestibular pain and vaginal muscle tenderness in provoked vestibulodynia: An exploratory metabolomics study. Molecular Pain, 2021, 17, 174480692110418.	1.0	5
11	Altered Structural Covariance of Insula, Cerebellum and Prefrontal Cortex Is Associated with Somatic Symptom Levels in Irritable Bowel Syndrome (IBS). Brain Sciences, 2021, 11, 1580.	1.1	4
12	Cognitive behavioral therapy for irritable bowel syndrome induces bidirectional alterations in the brain-gut-microbiome axis associated with gastrointestinal symptom improvement. Microbiome, 2021, 9, 236.	4.9	34
13	Brain structure and function changes in ulcerative colitis. NeuroImage Reports, 2021, 1, 100064.	0.5	4
14	The Brain-Gut-Microbiome System: Pathways and Implications for Autism Spectrum Disorder. Nutrients, 2021, 13, 4497.	1.7	29
15	Social Reactions and Women's Decisions to Report Sexual Assault to Law Enforcement. Violence Against Women, 2020, 26, 399-416.	1.1	5
16	Neuroimaging and biomarkers in functional gastrointestinal disorders: What the scientists and clinicians need to know about basic neuroimaging, biomarkers, microbiome, gut and brain interactions. , 2020, , 31-61.		2
17	Study protocol of the Bergen brain-gut-microbiota-axis study. Medicine (United States), 2020, 99, e21950.	0.4	11
18	Mo1553 EVALUATION OF SENSORY SENSITIVITY AND SOMATIC AWARENESS AS INDIVIDUAL DIMENSIONS OF CHRONIC PAIN IN PATIENTS WITH IRRITABLE BOWEL SYNDROME. Gastroenterology, 2020, 158, S-892-S-893.	0.6	0

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19	Mo1955 HIGH STRESS REACTIVITY IS ASSOCIATED WITH INCREASED SYMPTOM FLARES IN ULCERATIVE COLITIS PATIENTS. Gastroenterology, 2020, 158, S-992.	0.6	0
20	Mo1157 DIFFERENCES IN BRAIN SIGNATURES IN ULCERATIVE COLITIS AND IRRITABLE BOWEL SYNDROME. Gastroenterology, 2020, 158, S-806.	0.6	1
21	Mo1956 ASSOCIATION OF FECAL MICROBIOME WITH RESILIENCE IN IRRITABLE BOWEL SYNDROME PATIENTS COMPARED TO HEALTHY CONTROLS. Gastroenterology, 2020, 158, S-992.	0.6	0
22	Analysis of brain networks and fecal metabolites reveals brain–gut alterations in premenopausal females with irritable bowel syndrome. Translational Psychiatry, 2020, 10, 367.	2.4	17
23	P044 HIGH STRESS REACTIVITY AND SYMPTOM FLARES IN ULCERATIVE COLITIS PATIENTS. Gastroenterology, 2020, 158, S103-S104.	0.6	0
24	P037 APPLICABILITY OF THE VISCERAL SENSITIVITY INDEX (VSI) AS A MEASURE OF GI SYMPTOM-SPECIFIC ANXIETY IN INFLAMMATORY BOWEL DISEASE PATIENTS. Inflammatory Bowel Diseases, 2020, 26, S60-S61.	0.9	0
25	718 EFFECT OF EXCLUSION DIETS ON SYMPTOM SEVERITY AND GUT MICROBIOTA IN PATIENTS WITH IRRITABLE BOWEL SYNDROME (IBS). Gastroenterology, 2020, 158, S-151.	0.6	0
26	719 HIGH STRESS REACTIVITY IS ASSOCIATED WITH SHIFTS IN IBS PHENOTYPE AND MICROBIOME COMPOSITION/FUNCTION. Gastroenterology, 2020, 158, S-151.	0.6	0
27	Sa1911 DISTINCT BRAIN-GUT MICROBIOME ALTERATIONS IN FEMALE IBS SUBJECTS: AN ANALYSIS OF FUNCTIONAL BRAIN NETWORKS AND FECAL AMINO-ACID METABOLITES. Gastroenterology, 2020, 158, S-476-S-477.	0.6	0
28	P037 APPLICABILITY OF THE VISCERAL SENSITIVITY INDEX (VSI) AS A MEASURE OF GI SYMPTOM-SPECIFIC ANXIETY IN INFLAMMATORY BOWEL DISEASE PATIENTS. Gastroenterology, 2020, 158, S98-S99.	0.6	0
29	Brain Resting-State Network Alterations Associated With Crohn's Disease. Frontiers in Neurology, 2020, 11, 48.	1.1	33
30	P044 HIGH STRESS REACTIVITY AND SYMPTOM FLARES IN ULCERATIVE COLITIS PATIENTS. Inflammatory Bowel Diseases, 2020, 26, S63-S64.	0.9	0
31	Mindfulnessâ€based stress reduction improves irritable bowel syndrome (IBS) symptoms via specific aspects of mindfulness. Neurogastroenterology and Motility, 2020, 32, e13828.	1.6	35
32	History of early life adversity is associated with increased food addiction and sexâ€specific alterations in reward network connectivity in obesity. Obesity Science and Practice, 2019, 5, 416-436.	1.0	29
33	Tu1612 – Centralized Sensitivity Phenotype As a Predictor of Outcome to Cognitive Behavioral Therapy for Irritable Bowel Syndrome. Gastroenterology, 2019, 156, S-1061-S-1062.	0.6	0
34	Sa1950 – Effect of Symptom Severity and Gender on Dietary Patterns in Patients with Irritable Bowel Syndrome. Gastroenterology, 2019, 156, S-466.	0.6	0
35	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
36	Role of brain imaging in disorders of brain–gut interaction: a Rome Working Team Report. Gut, 2019, 68, 1701-1715.	6.1	91

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37	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
38	Evidence for an association of gut microbial Clostridia with brain functional connectivity and gastrointestinal sensorimotor function in patients with irritable bowel syndrome, based on tripartite network analysis. Microbiome, 2019, 7, 45.	4.9	83
39	Patients with sickle-cell disease exhibit greater functional connectivity and centrality in the locus coeruleus compared to anemic controls. NeuroImage: Clinical, 2019, 21, 101686.	1.4	6
40	A randomized-control trial testing the impact of a multidisciplinary team response to older adult maltreatment. Journal of Elder Abuse and Neglect, 2019, 31, 307-324.	0.5	8
41	Altered gray matter volume in sensorimotor and thalamic regions associated with pain in localized provoked vulvodynia: a voxel-based morphometry study. Pain, 2019, 160, 1529-1540.	2.0	19
42	Altered Brain Structure and Functional Connectivity and Its Relation to Pain Perception in Girls With Irritable Bowel Syndrome. Psychosomatic Medicine, 2019, 81, 146-154.	1.3	35
43	Disease-Related Microstructural Differences in the Brain in Women With Provoked Vestibulodynia. Journal of Pain, 2018, 19, 528.e1-528.e15.	0.7	15
44	Sex Commonalities and Differences in Obesityâ€Related Alterations in Intrinsic Brain Activity and Connectivity. Obesity, 2018, 26, 340-350.	1.5	19
45	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
46	915 - Intestinal Microbiota Predict Response to Cognitive Behavioral Therapy for Irritable Bowel Syndrome. Gastroenterology, 2018, 154, S-181.	0.6	5
47	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
48	Mo1550 - Brain Mechanisms Underlying Symptom Improvement in Irritable Bowel Syndrome (IBS) Patients Undergoing Mindfulness Training. Gastroenterology, 2018, 154, S-749.	0.6	1
49	569 - Brain-Gut Alterations in Germ-Free Mice Transplanted with Fecal Microbiota from IBS Patients. Gastroenterology, 2018, 154, S-116.	0.6	Ο
50	Mo1552 - Cognitive Behavioral Therapy Alters Functional and Anatomical Brain Connectivity. Gastroenterology, 2018, 154, S-750.	0.6	1
51	Mo1553 - Increased Perceived Stress is Associated with a Sexdependent Functional Change in the Brain of Irratable Bowel Syndrome Patients. Gastroenterology, 2018, 154, S-750.	0.6	Ο
52	Neuroimaging of Brain-Gut Interactions in Functional Gastrointestinal Disorders. , 2018, , 419-428.		1
53	Correlation of tryptophan metabolites with connectivity of extended central reward network in healthy subjects. PLoS ONE, 2018, 13, e0201772.	1.1	53
54	1059 - Glutamate and Hedonic Eating: Role of the Brain-Gut-Microbiome Axis on Changes on Hedonic Eating after Bariatric Surgery. Gastroenterology, 2018, 154, S-201.	0.6	2

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55	Sa1600 - Tenapanor Attenuates Increased Macromolecule Permeability in Human Colon Monolayer Cultures Induced by Inflammatory Cytokines and Human Fecal Supernatants. Gastroenterology, 2018, 154, S-326.	0.6	5
56	Sa1602 - A Somatization Brain Network in Irritable Bowel Syndrome (IBS). Gastroenterology, 2018, 154, S-326-S-327.	0.6	2
57	Sa1603 - Cognitive Behavioral Therapy is Associated with Symptom Improvement and Gray Matter Changes in Sensorimotor and Salience Network Regions in Irritable Bowel Syndrome. Gastroenterology, 2018, 154, S-327.	0.6	0
58	Sa1882 - Sex Differences: Early Life Adversity and Adult Stress are Associated with Alterations in the Extended Reward Network and Increased Food Addiction. Gastroenterology, 2018, 154, S-431.	0.6	0
59	Mo1551 - Early Life Adversity is Associated with Increased Susceptibility to Brain-Gut Alterations and Hedonic Eating Behaviors in Obesity. Gastroenterology, 2018, 154, S-749-S-750.	0.6	Ο
60	751 - Dynamic Changes in Gut Microbial Derived Indole and Phenol Products after Bariatric Surgery and its Relationship to Weight Loss. Gastroenterology, 2018, 154, S-158.	0.6	2
61	918 - Correlation of Gut Microbiota-Derived Tryptophan Metabolites with Connectivity of Extended Central Reward Network in Healthy Subjects. Gastroenterology, 2018, 154, S-182-S-183.	0.6	Ο
62	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
63	Gene expression profiles in peripheral blood mononuclear cells correlate with salience network activity in chronic visceral pain: A pilot study. Neurogastroenterology and Motility, 2017, 29, e13027.	1.6	18
64	Resting-state functional connectivity predicts longitudinal pain symptom change in urologic chronic pelvic pain syndrome: a MAPP network study. Pain, 2017, 158, 1069-1082.	2.0	46
65	Differences in gut microbial composition correlate with regional brain volumes in irritable bowel syndrome. Microbiome, 2017, 5, 49.	4.9	228
66	Colonic Mucosal Microbiome is Associated with Mucosal Microrna Expression in Irritable Bowel Syndrome. Gastroenterology, 2017, 152, S40-S41.	0.6	1
67	Surgically Induced Changes in Gut Microbiome and Hedonic Eating as Related to Weight Loss: Preliminary Findings in Obese Women Undergoing Bariatric Surgery. Psychosomatic Medicine, 2017, 79, 880-887.	1.3	105
68	Sex differences in the influence of body mass index on anatomical architecture of brain networks. International Journal of Obesity, 2017, 41, 1185-1195.	1.6	26
69	Morphological brain measures of corticoâ€limbic inhibition related to resilience. Journal of Neuroscience Research, 2017, 95, 1760-1775.	1.3	38
70	Brain Morphometry Distinguishes Two Distinct IBS Subgroups. Gastroenterology, 2017, 152, S88.	0.6	0
71	Morphological Brain Alterations and Changes in Hedonic Ingestive Behaviors Associated with Bariatric Surgery. Gastroenterology, 2017, 152, S635.	0.6	0
72	An Investigation of BMI and Sex-Related Alterations in Intrinsic Brain Connectivity of the Reward and Interoceptive Brain Regions. Gastroenterology, 2017, 152, S922-S923.	0.6	1

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73	Heightened Awareness of Body Sensations and Symptoms Distinguishes Brain Morphology in the Somatosensory Cortex Across Gastrointestinal Disorders. Gastroenterology, 2017, 152, S927-S928.	0.6	Ο
74	Brain-Gut Axis and Bariatric Surgery: Weight Loss and Changes in Brain Control of Feeding Behaviors are Mediated by Alterations in Amino Acids Metabolic Pathways. Gastroenterology, 2017, 152, S40.	0.6	0
75	407. Sex Differences in Anatomical Connectivity Networks Associated with Obesity. Biological Psychiatry, 2017, 81, S166.	0.7	0
76	Clostridia from the Gut Microbiome are Associated with Brain Functional Connectivity and Evoked Symptoms in IBS. Gastroenterology, 2017, 152, S40.	0.6	6
77	Altered Brain Structure and Functional Connectivity and its Relation to Pain Perception in Female Adolescents with Irritable Bowel Syndrome. Gastroenterology, 2017, 152, S727.	0.6	1
78	Systemic sclerosis is associated with specific alterations in gastrointestinal microbiota in two independent cohorts. BMJ Open Gastroenterology, 2017, 4, e000134.	1.1	77
79	The effect of the GLPâ€l analogue Exenatide on functional connectivity within an NTSâ€based network in women with and without obesity. Obesity Science and Practice, 2017, 3, 434-445.	1.0	27
80	Brain signature and functional impact of centralized pain: a multidisciplinary approach to the study of chronic pelvic pain (MAPP) network study. Pain, 2017, 158, 1979-1991.	2.0	106
81	Brain Structure and Response to Emotional Stimuli as Related to Gut Microbial Profiles in Healthy Women. Psychosomatic Medicine, 2017, 79, 905-913.	1.3	158
82	Sexâ€based differences in brain alterations across chronic pain conditions. Journal of Neuroscience Research, 2017, 95, 604-616.	1.3	77
83	Mo1949 Gut Microbial Composition Discriminates Between Obese Subjects Before and After Bariatric Surgery. Gastroenterology, 2016, 150, S825.	0.6	Ο
84	Mo1640 Mindfulness Based Stress Reduction (MBSR) Improves Irritable Bowel Syndrome (IBS) Symptoms via Specific Aspects of Mindfulness. Gastroenterology, 2016, 150, S739.	0.6	1
85	Multisite, multimodal neuroimaging of chronic urological pelvic pain: Methodology of the MAPP Research Network. NeuroImage: Clinical, 2016, 12, 65-77.	1.4	29
86	Altered brain responses in subjects with irritable bowel syndrome during cued and uncued pain expectation. Neurogastroenterology and Motility, 2016, 28, 127-138.	1.6	52
87	Mo1948 Bariatric Surgery Is Associated With Changes in the Brain's Reward System Architecture and Eating Behaviors. Gastroenterology, 2016, 150, S824.	0.6	2
88	Su1569 Children With Functional Gastrointestinal Disorders Display Structural Brain Alterations Compared to Healthy Control Subjects. Gastroenterology, 2016, 150, S529.	0.6	1
89	Su1573 Gut-Derived Metabolites Involved in Tryptophan Metabolism Associated With Brain Morphometry. Gastroenterology, 2016, 150, S530.	0.6	0
90	365 Mindfulness-Based Stress Reduction Improves Cerebral Blood Flow and Symptoms in Patients With Irritable Bowel Syndrome (IBS). Gastroenterology, 2016, 150, S81.	0.6	2

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91	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
92	Interactions of early adversity with stress-related gene polymorphisms impact regional brain structure in females. Brain Structure and Function, 2016, 221, 1667-1679.	1.2	26
93	Pain and Interoception Imaging Network (PAIN): A multimodal, multisite, brain-imaging repository for chronic somatic and visceral pain disorders. NeuroImage, 2016, 124, 1232-1237.	2.1	26
94	Increased attentional network functioning related to symptom severity measures in females with irritable bowel syndrome. Neurogastroenterology and Motility, 2015, 27, 1282-1294.	1.6	37
95	Altered viscerotopic cortical innervation in patients with irritable bowel syndrome. Neurogastroenterology and Motility, 2015, 27, 1075-1081.	1.6	21
96	Multivariate morphological brain signatures predict patients with chronic abdominal pain from healthy control subjects. Pain, 2015, 156, 1545-1554.	2.0	57
97	The posterior medial cortex in urologic chronic pelvic pain syndrome. Pain, 2015, 156, 1755-1764.	2.0	57
98	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
99	Testing Two Approaches to Revictimization Prevention Among Adolescent Girls in the Child Welfare System. Journal of Adolescent Health, 2015, 56, S33-S39.	1.2	28
100	Patterns of brain structural connectivity differentiate normal weight from overweight subjects. NeuroImage: Clinical, 2015, 7, 506-517.	1.4	67
101	Disease-related differences in resting-state networks. Pain, 2015, 156, 809-819.	2.0	47
102	Sa2014 IBS Patients Show Altered Brain Responses During Uncertain, but Not Certain Expectation of Painful Stimulation of the Abdominal Wall. Gastroenterology, 2015, 148, S-384.	0.6	2
103	752 Regional Brain Morphology Is Associated With Gut Microbial Metabolites in Irritable Bowel Syndrome (IBS). Gastroenterology, 2015, 148, S-142.	0.6	4
104	Altered functional connectivity within the central reward network in overweight and obese women. Nutrition and Diabetes, 2015, 5, e148-e148.	1.5	61
105	Deficient habituation to repeated rectal distensions in irritable bowel syndrome patients with visceral hypersensitivity. Neurogastroenterology and Motility, 2015, 27, 646-655.	1.6	23
106	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
107	Towards a systems view of IBS. Nature Reviews Gastroenterology and Hepatology, 2015, 12, 592-605.	8.2	207
108	Altered resting state neuromotor connectivity in men with chronic prostatitis/chronic pelvic pain syndrome: A MAPP. NeuroImage: Clinical, 2015, 8, 493-502.	1.4	66

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109	Increased Brain Gray Matter in the Primary Somatosensory Cortex is Associated with Increased Pain and Mood Disturbance in Patients with Interstitial Cystitis/Painful Bladder Syndrome. Journal of Urology, 2015, 193, 131-137.	0.2	82
110	Serotonin Transporter Gene Polymorphism Modulates Activity and Connectivity within an Emotional Arousal Network of Healthy Men during an Aversive Visceral Stimulus. PLoS ONE, 2015, 10, e0123183.	1.1	9
111	The perfect neuroimaging-genetics-computation storm: collision of petabytes of data, millions of hardware devices and thousands of software tools. Brain Imaging and Behavior, 2014, 8, 311-22.	1.1	15
112	Regional Neuroplastic Brain Changes in Patients with Chronic Inflammatory and Non-Inflammatory Visceral Pain. PLoS ONE, 2014, 9, e84564.	1.1	56
113	Preliminary structural MRI based brain classification of chronic pelvic pain: A MAPP network study. Pain, 2014, 155, 2502-2509.	2.0	73
114	Early Adverse Life Events and Resting State Neural Networks in Patients With Chronic Abdominal Pain. Psychosomatic Medicine, 2014, 76, 404-412.	1.3	59
115	Cognitive Mediators of Treatment Outcomes in Pediatric Functional Abdominal Pain. Clinical Journal of Pain, 2014, 30, 1033-1043.	0.8	57
116	585 Architecture of Anatomical Brain Networks Differs in Irritable Bowel Syndrome Compared to Healthy Controls. Gastroenterology, 2014, 146, S-109.	0.6	2
117	Irritable bowel syndrome in female patients is associated with alterations in structural brain networks. Pain, 2014, 155, 137-149.	2.0	132
118	Sex and Disease-Related Alterations of Anterior Insula Functional Connectivity in Chronic Abdominal Pain. Journal of Neuroscience, 2014, 34, 14252-14259.	1.7	80
119	Neuroimaging the Microbiome-Gut–Brain Axis. Advances in Experimental Medicine and Biology, 2014, 817, 405-416.	0.8	19
120	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
121	375 Human gut microbial clusters correlate with anatomical brain signatures: a pilot study. Gastrointestinal Endoscopy, 2014, 79, AB402.	0.5	0
122	Tu1802 Patients With Irritable Bowel Syndrome Show Sex Related Differences in Resting-State Functional Connectivity. Gastroenterology, 2014, 146, S-847.	0.6	1
123	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
124	Influence of Sucrose Ingestion on Brainstem and Hypothalamic Intrinsic Oscillations in Lean and Obese Women. Gastroenterology, 2014, 146, 1212-1221.	0.6	39
125	Cognitive behavioral therapy for depressed adolescents exposed to interpersonal trauma: An initial effectiveness trial Psychotherapy, 2014, 51, 167-179.	0.7	37
126	Validating a Brief Screening Questionnaire for IBS Patients With Symptoms Aggravated by GI-Specific Anxiety. American Journal of Gastroenterology, 2014, 109, S535.	0.2	1

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127	Sex differences in emotion-related cognitive processes in irritable bowel syndrome and healthy control subjects. Pain, 2013, 154, 2088-2099.	2.0	69
128	666 Corticotropin Releasing Hormone Receptor 1 (CRH-R1) and Progestoerone Receptor (PGR) Polymorphisms Interact With Early Life Trauma in Healthy Controls (HC) and Patients With Irritable Bowel Syndrome (IBS). Gastroenterology, 2013, 144, S-121.	0.6	1
129	Diffusion tensor imaging detects microstructural reorganization in the brain associated with chronic irritable bowel syndrome. Pain, 2013, 154, 1528-1541.	2.0	134
130	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
131	Randomised clinical trial: symptoms of the irritable bowel syndrome are improved by a psychoâ€education group intervention. Alimentary Pharmacology and Therapeutics, 2013, 37, 304-315.	1.9	53
132	Consumption of Fermented Milk Product With Probiotic Modulates Brain Activity. Gastroenterology, 2013, 144, 1394-1401.e4.	0.6	925
133	Effect of hypnotherapy and educational intervention on brain response to visceral stimulus in the irritable bowel syndrome. Alimentary Pharmacology and Therapeutics, 2013, 37, 1184-1197.	1.9	94
134	Twelve-Month Follow-up of Cognitive Behavioral Therapy for Children With Functional Abdominal Pain. JAMA Pediatrics, 2013, 167, 178.	3.3	77
135	Differences in brain responses between lean and obese women to a sweetened drink. Neurogastroenterology and Motility, 2013, 25, 579.	1.6	34
136	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
137	Sex-Related Differences of Cortical Thickness in Patients with Chronic Abdominal Pain. PLoS ONE, 2013, 8, e73932.	1.1	69
138	Changes in Pain Cognitions Mediate Effects of Cognitive-Behavioral Treatment on Reductions in Symptoms and Disability in Children with Unexplained Abdominal Pain. American Journal of Gastroenterology, 2012, 107, S782.	0.2	0
139	The Impact of Victim-Focused Outreach on Criminal Legal System Outcomes Following Police-Reported Intimate Partner Abuse. Violence Against Women, 2012, 18, 861-881.	1.1	46
140	The impact of community-based outreach on psychological distress and victim safety in women exposed to intimate partner abuse Journal of Consulting and Clinical Psychology, 2012, 80, 211-221.	1.6	52
141	Su1963 Cortical Thinning in Female Patients With Irritable Bowel Syndrome. Gastroenterology, 2012, 142, S-547.	0.6	3
142	Brain Responses to Visceral Stimuli Reflect Visceral Sensitivity Thresholds in Patients With Irritable Bowel Syndrome. Gastroenterology, 2012, 142, 463-472.e3.	0.6	139
143	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
144	Evidence for alterations in central noradrenergic signaling in irritable bowel syndrome. NeuroImage, 2012, 63, 1854-1863.	2.1	51

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145	Su1983 Mild Visceral Stimuli Interfere With Attentional Processes in IBS but Not Healthy Control Subjects. Gastroenterology, 2012, 142, S-553.	0.6	2
146	Su1962 IBS Patients Show Altered Behavioral and Functional Brain Responses During an Orienting Attention Task. Gastroenterology, 2012, 142, S-547.	0.6	1
147	Neuroimaging of Brain–Gut Interactions in Functional Gastrointestinal Disorders. , 2012, , 733-740.		Ο
148	Neurokininâ€lâ€receptor antagonism decreases anxiety and emotional arousal circuit response to noxious visceral distension in women with irritable bowel syndrome: a pilot study. Alimentary Pharmacology and Therapeutics, 2012, 35, 360-367.	1.9	44
149	Visceral analgesia induced by acute and repeated water avoidance stress in rats: sex difference in opioid involvement. Neurogastroenterology and Motility, 2012, 24, 1031.	1.6	48
150	The Effect of Cognitive Load on Interoceptive Processing. Gastroenterology, 2011, 140, S-368-S-369.	0.6	2
151	Quantitative Meta-analysis Identifies Brain Regions Activated During Rectal Distension in Irritable Bowel Syndrome. Gastroenterology, 2011, 140, 91-100.	0.6	367
152	Evidence for Preferential Activation of Emotional/Hedonic Brain Networks in Obese Female Subjects in Response to Food Related Stimuli. Gastroenterology, 2011, 140, S-33.	0.6	0
153	Differential Effect of Nutrients on Resting State Activity in Lean and Obese Subjects, Using Functional Connectivity MRI (FcMRI). Gastroenterology, 2011, 140, S-138-S-139.	0.6	Ο
154	Common component classification: What can we learn from machine learning?. NeuroImage, 2011, 56, 517-524.	2.1	3
155	The HTR3A Polymorphism c42C>T Is Associated With Amygdala Responsiveness in Patients With Irritable Bowel Syndrome. Gastroenterology, 2011, 140, 1943-1951.	0.6	73
156	IBS Patients With Normal Visceral Sensitivity Differ From Healthy Controls During the Expectation but Not the Delivery of an Aversive Distension. Gastroenterology, 2011, 140, S-366.	0.6	0
157	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
158	Advances in Imaging the Brain–Gut Axis: Functional Gastrointestinal Disorders. Gastroenterology, 2011, 140, 407-411.e1.	0.6	66
159	Modulation of nociceptive and acoustic startle responses to an unpredictable threat in men and women. Pain, 2011, 152, 1632-1640.	2.0	44
160	Corticotropin-Releasing Factor Receptor 1 Antagonist Alters Regional Activation and Effective Connectivity in an Emotional–Arousal Circuit during Expectation of Abdominal Pain. Journal of Neuroscience, 2011, 31, 12491-12500.	1.7	89
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