

The Microbiome in Posttraumatic Stress Disorder and T Exploratory Study

Psychosomatic Medicine

79, 936-946

DOI: [10.1097/psy.0000000000000512](https://doi.org/10.1097/psy.0000000000000512)

Citation Report

#	ARTICLE	IF	CITATIONS
1	The Gut and Its Microbiome as Related to Central Nervous System Functioning and Psychological Well-being: Introduction to the Special Issue of Psychosomatic Medicine. <i>Psychosomatic Medicine</i> , 2017, 79, 844-846.	2.0	24
2	Metabolism, Metabolomics, and Inflammation in Posttraumatic Stress Disorder. <i>Biological Psychiatry</i> , 2018, 83, 866-875.	1.3	131
3	Altered fecal microbiota composition in all male aggressor-exposed rodent model simulating features of post-traumatic stress disorder. <i>Journal of Neuroscience Research</i> , 2018, 96, 1311-1323.	2.9	54
4	Facilitation of kindling epileptogenesis by chronic stress may be mediated by intestinal microbiome. <i>Epilepsia Open</i> , 2018, 3, 290-294.	2.4	66
5	Military-Related Exposures, Social Determinants of Health, and Dysbiosis: The United States-Veteran Microbiome Project (US-VMP). <i>Frontiers in Cellular and Infection Microbiology</i> , 2018, 8, 400.	3.9	15
6	The Role of the Intestinal Microbiome in Chronic Psychosocial Stress-Induced Pathologies in Male Mice. <i>Frontiers in Behavioral Neuroscience</i> , 2018, 12, 252.	2.0	29
7	The Current and Future State of Department of Defense (DoD) Microbiome Research: a Summary of the Inaugural DoD Tri-Service Microbiome Consortium Informational Meeting. <i>MSystems</i> , 2018, 3, .	3.8	10
8	Are Long-Chain Polyunsaturated Fatty Acids the Link between the Immune System and the Microbiome towards Modulating Cancer?. <i>Medicines (Basel, Switzerland)</i> , 2018, 5, 102.	1.4	18
10	Vagus Nerve as Modulator of the Brain-Gut Axis in Psychiatric and Inflammatory Disorders. <i>Frontiers in Psychiatry</i> , 2018, 9, 44.	2.6	564
11	Dysbiotic drift and biopsychosocial medicine: how the microbiome links personal, public and planetary health. <i>BioPsychoSocial Medicine</i> , 2018, 12, 7.	2.1	40
12	Associations Between Race, Perceived Psychological Stress, and the Gut Microbiota in a Sample of Generally Healthy Black and White Women: A Pilot Study on the Role of Race and Perceived Psychological Stress. <i>Psychosomatic Medicine</i> , 2018, 80, 640-648.	2.0	38
13	Making Sense of the Microbiome in Psychiatry. <i>International Journal of Neuropsychopharmacology</i> , 2019, 22, 37-52.	2.1	142
14	Metabolomic and glycomic findings in posttraumatic stress disorder. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2019, 88, 181-193.	4.8	38
15	The gut microbiome in psychiatry: A primer for clinicians. <i>Depression and Anxiety</i> , 2019, 36, 1004-1025.	4.1	27
16	The Role of Bacteria in Personalized Nutrition. , 2019, , 81-104.		0
17	Mood and Microbes. <i>Gastroenterology Clinics of North America</i> , 2019, 48, 389-405.	2.2	47
18	The Microbiota-Gut-Brain Axis. <i>Physiological Reviews</i> , 2019, 99, 1877-2013.	28.8	2,304
19	Posttraumatic stress disorder is associated with altered gut microbiota that modulates cognitive performance in veterans with cirrhosis. <i>American Journal of Physiology - Renal Physiology</i> , 2019, 317, G661-G669.	3.4	47

#	ARTICLE	IF	CITATIONS
20	Gut microbiome: An intermediary to neurotoxicity. <i>NeuroToxicology</i> , 2019, 75, 41-69.	3.0	37
22	The Gut Microbiome and Mental Health: What Should We Tell Our Patients?: Le microbiote Intestinal et la Santé Mentale : que Devrions-Nous dire À nos Patients?. <i>Canadian Journal of Psychiatry</i> , 2019, 64, 747-760.	1.9	58
23	Fecal microbiota transplantation from chronic unpredictable mild stress mice donors affects anxiety-like and depression-like behavior in recipient mice via the gut microbiota-inflammation-brain axis. <i>Stress</i> , 2019, 22, 592-602.	1.8	165
24	Microbes and the Mind: How Bacteria Shape Affect, Neurological Processes, Cognition, Social Relationships, Development, and Pathology. <i>Perspectives on Psychological Science</i> , 2019, 14, 397-418.	9.0	25
25	Developmental Trajectories of Early Life Stress and Trauma: A Narrative Review on Neurobiological Aspects Beyond Stress System Dysregulation. <i>Frontiers in Psychiatry</i> , 2019, 10, 118.	2.6	235
26	Man and the Microbiome: A New Theory of Everything?. <i>Annual Review of Clinical Psychology</i> , 2019, 15, 371-398.	12.3	65
27	The impact of conflict on asthma. <i>Journal of Thoracic Disease</i> , 2019, 11, 3202-3206.	1.4	5
28	Microbiota-gut-brain research: A critical analysis. <i>Behavioral and Brain Sciences</i> , 2019, 42, e60.	0.7	49
29	Cross-species examination of single- and multi-strain probiotic treatment effects on neuropsychiatric outcomes. <i>Neuroscience and Biobehavioral Reviews</i> , 2019, 99, 160-197.	6.1	12
30	Inflammation and post-traumatic stress disorder. <i>Psychiatry and Clinical Neurosciences</i> , 2019, 73, 143-153.	1.8	206
31	Old Friends, immunoregulation, and stress resilience. <i>Pflugers Archiv European Journal of Physiology</i> , 2019, 471, 237-269.	2.8	45
32	Childhood adversity impact on gut microbiota and inflammatory response to stress during pregnancy. <i>Brain, Behavior, and Immunity</i> , 2019, 75, 240-250.	4.1	112
33	Microbiota-Gut-Brain Axis: New Therapeutic Opportunities. <i>Annual Review of Pharmacology and Toxicology</i> , 2020, 60, 477-502.	9.4	227
34	Proinflammatory status-stratified blood transcriptome profiling of civilian women with PTSD. <i>Psychoneuroendocrinology</i> , 2020, 111, 104491.	2.7	12
35	Posttraumatic Stress Disorder and Inflammation: Untangling Issues of Bidirectionality. <i>Biological Psychiatry</i> , 2020, 87, 885-897.	1.3	70
36	Gut Microbiota: A Perspective for Psychiatrists. <i>Neuropsychobiology</i> , 2020, 79, 50-62.	1.9	87
37	The use of machine learning techniques in trauma-related disorders: a systematic review. <i>Journal of Psychiatric Research</i> , 2020, 121, 159-172.	3.1	61
38	Annual Research Review: Critical windows of the microbiota-gut-brain axis in neurocognitive development. <i>Journal of Child Psychology and Psychiatry and Allied Disciplines</i> , 2020, 61, 353-371.	5.2	103

#	ARTICLE	IF	CITATIONS
39	The Microbiomeâ€“Metabolome Response in the Colon of Piglets Under the Status of Weaning Stress. <i>Frontiers in Microbiology</i> , 2020, 11, 2055.	3.5	32
41	Psychedelics as a novel approach to treating autoimmune conditions. <i>Immunology Letters</i> , 2020, 228, 45-54.	2.5	38
42	Psychological Stress, Intestinal Barrier Dysfunctions, and Autoimmune Disorders: An Overview. <i>Frontiers in Immunology</i> , 2020, 11, 1823.	4.8	52
43	Microbiotaâ€“Immune alterations in adolescents following early life adversity: A proof of concept study. <i>Developmental Psychobiology</i> , 2021, 63, 851-863.	1.6	17
45	Gut microbes in neurocognitive and mental health disorders. <i>Annals of Medicine</i> , 2020, 52, 423-443.	3.8	56
47	Neurophysiology and Psychopathology Underlying PTSD and Recent Insights into the PTSD Therapiesâ€“A Comprehensive Review. <i>Journal of Clinical Medicine</i> , 2020, 9, 2951.	2.4	40
48	Biomimetic Gut Model Systems for Development of Targeted Microbial Solutions for Enhancing Warfighter Health and Performance. <i>MSystems</i> , 2020, 5, .	3.8	1
49	Mild changes in the mucosal microbiome during terminal ileum inflammation. <i>Microbial Pathogenesis</i> , 2020, 142, 104104.	2.9	8
50	Inflammation in Mental Disorders: Is the Microbiota the Missing Link?. <i>Neuroscience Bulletin</i> , 2020, 36, 1071-1084.	2.9	10
51	Zonulin-Dependent Intestinal Permeability in Children Diagnosed with Mental Disorders: A Systematic Review and Meta-Analysis. <i>Nutrients</i> , 2020, 12, 1982.	4.1	27
52	Considering the Microbiome in Stress-Related and Neurodevelopmental Trajectories to Schizophrenia. <i>Frontiers in Psychiatry</i> , 2020, 11, 629.	2.6	15
53	Novel Pharmacological Targets for Combat PTSDâ€“Metabolism, Inflammation, The Gut Microbiome, and Mitochondrial Dysfunction. <i>Military Medicine</i> , 2020, 185, 311-318.	0.8	24
54	Repeated sleep disruption in mice leads to persistent shifts in the fecal microbiome and metabolome. <i>PLoS ONE</i> , 2020, 15, e0229001.	2.5	56
55	Social Determinants of Placental Health and Future Disease Risks for Babies. <i>Obstetrics and Gynecology Clinics of North America</i> , 2020, 47, 1-15.	1.9	10
56	The gut microbiome and inflammation in obsessiveâ€“compulsive disorder patients compared to ageâ€“and sexâ€“matched controls: a pilot study. <i>Acta Psychiatrica Scandinavica</i> , 2020, 142, 337-347.	4.5	57
57	Gut-brain axis: A matter of concern in neuropsychiatric disordersâ€“!. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2021, 104, 110051.	4.8	42
58	Chronic Liver Diseases and the Microbiomeâ€“Translating Our Knowledge of Gut Microbiota to Management of Chronic Liver Disease. <i>Gastroenterology</i> , 2021, 160, 556-572.	1.3	49
59	Volatility as a Concept to Understand the Impact of Stress on the Microbiome. <i>Psychoneuroendocrinology</i> , 2021, 124, 105047.	2.7	54

#	ARTICLE	IF	CITATIONS
60	Stress Hormones and the Gut Microbiota Composition and Function. , 2021, , 411-411.		0
61	Gut Microbiome and Mental Stress-Related Disorders: The Interplay of Classic and Microbial Endocrinology. The Microbiomes of Humans, Animals, Plants, and the Environment, 2021, , 229-242.	0.6	1
62	Post-traumatic stress disorder (PTSD) in mid-age and older adults differs by immigrant status and ethnicity, nutrition, and other determinants of health in the Canadian Longitudinal Study on Aging (CLSA). Social Psychiatry and Psychiatric Epidemiology, 2021, 56, 963-980.	3.1	9
63	Evolutionary Significance of the Neuroendocrine Stress Axis on Vertebrate Immunity and the Influence of the Microbiome on Early-Life Stress Regulation and Health Outcomes. Frontiers in Microbiology, 2021, 12, 634539.	3.5	15
65	Colonization of the <i>Caenorhabditis elegans</i> gut with human enteric bacterial pathogens leads to proteostasis disruption that is rescued by butyrate. PLoS Pathogens, 2021, 17, e1009510.	4.7	34
66	Forecasting individual risk for long-term Posttraumatic Stress Disorder in emergency medical settings using biomedical data: A machine learning multicenter cohort study. Neurobiology of Stress, 2021, 14, 100297.	4.0	23
67	Gut Microbiota in Psychiatric Disorders: A Systematic Review. Psychosomatic Medicine, 2021, 83, 679-692.	2.0	24
68	Mining microbes for mental health: Determining the role of microbial metabolic pathways in human brain health and disease. Neuroscience and Biobehavioral Reviews, 2021, 125, 698-761.	6.1	80
69	Stress-related changes in the gut microbiome after trauma. Journal of Trauma and Acute Care Surgery, 2021, 91, 192-199.	2.1	9
70	The self-serving benefits of being a good host: A role for our micro-inhabitants in shaping opioidsâ€™ function. Neuroscience and Biobehavioral Reviews, 2021, 127, 284-295.	6.1	3
71	Characterization of gut microbiome and metabolome in <i>Helicobacter pylori</i> patients in an underprivileged community in the United States. World Journal of Gastroenterology, 2021, 27, 5575-5594.	3.3	16
72	Insights on Neural Response to Racist Threats. JAMA Psychiatry, 2021, 78, 947.	11.0	0
73	Probiotics: Potential novel therapeutics for microbiota-gut-brain axis dysfunction across gender and lifespan. , 2022, 231, 107978.		37
74	Role of the gut microbiome in chronic diseases: a narrative review. European Journal of Clinical Nutrition, 2022, 76, 489-501.	2.9	168
75	Stress gets into the belly: Early life stress and the gut microbiome. Behavioural Brain Research, 2021, 414, 113474.	2.2	33
76	Perturbations in Gut Microbiota Composition in Psychiatric Disorders. JAMA Psychiatry, 2021, 78, 1343.	11.0	277
77	Specific Changes in the Mammalian Gut Microbiome as a Biomarker for Oxytocin-Induced Behavioral Changes. Microorganisms, 2021, 9, 1938.	3.6	4
78	Sleep, circadian rhythm, and gut microbiota. Sleep Medicine Reviews, 2020, 53, 101340.	8.5	201

#	ARTICLE	IF	CITATIONS
79	Challenges in researching the immune pathways between early life adversity and psychopathology. <i>Development and Psychopathology</i> , 2020, 32, 1597-1624.	2.3	20
80	The stress concept in gastroenterology: from Selye to today. <i>F1000Research</i> , 2017, 6, 2149.	1.6	18
81	A Gut Feeling: The Importance of the Intestinal Microbiota in Psychiatric Disorders. <i>Frontiers in Immunology</i> , 2020, 11, 510113.	4.8	10
82	The Brain-Gut-Microbiome Axis in Psychiatry. <i>International Journal of Molecular Sciences</i> , 2020, 21, 7122.	4.1	28
83	The Microbiome, Surgical Stress, and Infection. , 2020, , 345-351.		0
84	Early life determinants of health: Invest early to break the cycle of long-term disadvantage in neurodevelopmental disorders. , 2020, , 61-97.		1
85	Post-traumatic stress disorder (PTSD) as a systemic disorder: Pathways to cardiovascular disease.. <i>Health Psychology</i> , 2022, 41, 651-662.	1.6	21
86	Protective Effects of Natural Polysaccharides on Intestinal Barrier Injury: A Review. <i>Journal of Agricultural and Food Chemistry</i> , 2022, 70, 711-735.	5.2	64
87	Exploring the relationship between the gut microbiome and mental health outcomes in a posttraumatic stress disorder cohort relative to trauma-exposed controls. <i>European Neuropsychopharmacology</i> , 2022, 56, 24-38.	0.7	26
88	Why is it worth remembering the lung microbiome in ICU patients?. <i>Anesthesiology Intensive Therapy</i> , 2021, 53, 466-474.	1.0	2
89	The Role of the Oral Microbiota Related to Periodontal Diseases in Anxiety, Mood and Trauma- and Stress-Related Disorders. <i>Frontiers in Psychiatry</i> , 2021, 12, 814177.	2.6	26
90	Research Progress of Intestinal Flora and Neurological Diseases. <i>Advances in Clinical Medicine</i> , 2022, 12, 627-632.	0.0	0
91	The Gut Microbiome in Myalgic Encephalomyelitis (ME)/Chronic Fatigue Syndrome (CFS). <i>Frontiers in Immunology</i> , 2021, 12, 628741.	4.8	42
92	The Influence of the Microbiota on Brain Structure and Function: Implications for Stress-Related Neuropsychiatric Disorders. , 2022, , 267-337.		2
93	Acute and Delayed Effects of Stress Eliciting Post-Traumatic Stress-Like Disorder Differentially Alters Fecal Microbiota Composition in a Male Mouse Model. <i>Frontiers in Cellular and Infection Microbiology</i> , 2022, 12, 810815.	3.9	6
94	Integrated Metabolomics and Proteomics Analysis of Urine in a Mouse Model of Posttraumatic Stress Disorder. <i>Frontiers in Neuroscience</i> , 2022, 16, 828382.	2.8	1
95	Shedding light on biological sex differences and microbiota-gut-brain axis: a comprehensive review of its roles in neuropsychiatric disorders. <i>Biology of Sex Differences</i> , 2022, 13, 12.	4.1	34
96	New Metabolic, Digestive, and Oxidative Stress-Related Manifestations Associated with Posttraumatic Stress Disorder. <i>Oxidative Medicine and Cellular Longevity</i> , 2021, 2021, 1-18.	4.0	13

#	ARTICLE	IF	CITATIONS
97	Metronidazole and ciprofloxacin differentially affect chronic unpredictable mild stress-induced changes in the colon, cecum and ileum microbiota. <i>Applied Microbiology and Biotechnology</i> , 2022, 106, 369-381.	3.6	3
98	Stress, immunity, and cancer. , 2022, , 177-224.		0
99	Stressor-Specific Microbiota Intervention. <i>Frontiers in Nutrition</i> , 2022, 9, 870665.	3.7	0
100	Association of Early Life Prescriptions for Antibiotics and Acid Suppressants with Childhood Psychotropic Prescriptions. <i>Journal of Pediatrics</i> , 2022, , .	1.8	1
102	The Chemo-Gut Pilot Study: Associations between Gut Microbiota, Gastrointestinal Symptoms, and Psychosocial Health Outcomes in a Cross-Sectional Sample of Young Adult Cancer Survivors. <i>Current Oncology</i> , 2022, 29, 2973-2994.	2.2	11
103	Alterations of the gut microbiota in borderline personality disorder. <i>Journal of Psychosomatic Research</i> , 2022, , 110942.	2.6	3
104	Resilience or susceptibility to traumatic stress: Potential influence of the microbiome. <i>Neurobiology of Stress</i> , 2022, 19, 100461.	4.0	16
105	Abnormal intestinal milieu in posttraumatic stress disorder is not impacted by treatment that improves symptoms. <i>American Journal of Physiology - Renal Physiology</i> , 2022, 323, G61-G70.	3.4	9
106	An Integrative View on the Biopsychology of Stress and Posttraumatic Stress Disorder. , 2022, , 65-89.		3
107	Probiotics and gut-brain axis modulation. , 2022, , 373-410.		0
108	Where Sex Meets Gender: How Sex and Gender Come Together to Cause Sex Differences in Mental Illness. <i>Frontiers in Psychiatry</i> , 0, 13, .	2.6	10
109	Oral microbiota signatures in post-traumatic stress disorder (PTSD) veterans. <i>Molecular Psychiatry</i> , 2022, 27, 4590-4598.	7.9	12
110	The role of the immune system in posttraumatic stress disorder. <i>Translational Psychiatry</i> , 2022, 12, .	4.8	33
111	Evolutionary Aspects of Diverse Microbial Exposures and Mental Health: Focus on "Old Friends" and Stress Resilience. <i>Current Topics in Behavioral Neurosciences</i> , 2022, , 93-117.	1.7	4
112	Microbiota-Gut-Brain Axis Regulation of Adult Hippocampal Neurogenesis. <i>Brain Plasticity</i> , 2022, 8, 97-119.	3.5	21
113	Regulation of sleep disorders in patients with traumatic brain injury by intestinal flora based on the background of brain-gut axis. <i>Frontiers in Neuroscience</i> , 0, 16, .	2.8	8
114	Gut microbiota alterations promote traumatic stress susceptibility associated with p-cresol-induced dopaminergic dysfunctions. <i>Brain, Behavior, and Immunity</i> , 2023, 107, 385-396.	4.1	21
116	The link between post-traumatic stress disorder and systemic lupus erythematosus. <i>Brain, Behavior, and Immunity</i> , 2023, 108, 292-301.	4.1	4

#	ARTICLE	IF	CITATIONS
117	The Role of Gut Dysbiosis in the Pathophysiology of Neuropsychiatric Disorders. <i>Cells</i> , 2023, 12, 54.	4.1	25
118	The gut-microbiota-brain axis in a Spanish population in the aftermath of the COVID-19 pandemic: microbiota composition linked to anxiety, trauma, and depression profiles. <i>Gut Microbes</i> , 2023, 15, .	9.8	10
119	PTSD, Immune System, and Inflammation. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 225-262.	1.6	3
120	Immune-metabolic mechanisms of post-traumatic stress disorder and atherosclerosis. <i>Frontiers in Physiology</i> , 0, 14, .	2.8	2
121	Gastrointestinale Erkrankungen. , 2022, , 379-473.		0
122	The Gut-Brain Axis and the Microbiome in Anxiety Disorders, Post-Traumatic Stress Disorder and Obsessive-Compulsive Disorder. <i>Current Neuropharmacology</i> , 2024, 22, 866-883.	2.9	6
123	Early Life Stress, Neuroinflammation, and Psychiatric Illness of Adulthood. <i>Advances in Experimental Medicine and Biology</i> , 2023, , 105-134.	1.6	2
124	Molecular Toxicology and Pathophysiology of Comorbid Alcohol Use Disorder and Post-Traumatic Stress Disorder Associated with Traumatic Brain Injury. <i>International Journal of Molecular Sciences</i> , 2023, 24, 8805.	4.1	1
125	Post-Traumatic Stress Disorder/Developmental Trauma Disorder/Complex Post-Traumatic Stress Disorder and Complementary and Integrative Medicine/Functional Medicine. <i>Child and Adolescent Psychiatric Clinics of North America</i> , 2023, 32, 317-365.	1.9	0
126	Gut Microbiomeâ€“Brain Alliance: A Landscape View into Mental and Gastrointestinal Health and Disorders. <i>ACS Chemical Neuroscience</i> , 2023, 14, 1717-1763.	3.5	24
127	Assessment of causal associations among gut microbiota, metabolites, and celiac disease: a bidirectional Mendelian randomization study. <i>Frontiers in Microbiology</i> , 0, 14, .	3.5	5
128	The Gut Microbiome in Early Life Stress: A Systematic Review. <i>Nutrients</i> , 2023, 15, 2566.	4.1	3
129	Intergenerational and early life associations of the gut microbiome and stress-related symptomatology among Black American mothers and children. <i>Brain, Behavior, & Immunity - Health</i> , 2023, 31, 100651.	2.5	0
130	Never fear, the gut bacteria are here: Estrogen and gut microbiome-brain axis interactions in fear extinction. <i>International Journal of Psychophysiology</i> , 2023, 189, 66-75.	1.0	2
131	An Integrative Model for Endophenotypes Relevant to Posttraumatic Stress Disorder (PTSD): Detailed Methodology for Inescapable Tail Shock Stress (IS) and Juvenile Social Exploration (JSE). <i>Neuromethods</i> , 2023, , 135-168.	0.3	0
132	Association between gut microbiota and psychiatric disorders: a systematic review. <i>Frontiers in Psychology</i> , 0, 14, .	2.1	4
133	Gut microbiota and sepsis: bidirectional Mendelian study and mediation analysis. <i>Frontiers in Immunology</i> , 0, 14, .	4.8	6
134	A Scoping Review Evaluating the Current State of Gut Microbiota Research in Africa. <i>Microorganisms</i> , 2023, 11, 2118.	3.6	3

#	ARTICLE	IF	CITATIONS
135	From-Toilet-to-Freezer: A Review on Requirements for an Automatic Protocol to Collect and Store Human Fecal Samples for Research Purposes. <i>Biomedicines</i> , 2023, 11, 2658.	3.2	1
136	The impact of acute and chronic stress on gastrointestinal physiology and function: a microbiota–gut–brain axis perspective. <i>Journal of Physiology</i> , 2023, 601, 4491-4538.	2.9	6
137	Low-level inflammation, immunity, and brain-gut axis in IBS: unraveling the complex relationships. <i>Gut Microbes</i> , 2023, 15, .	9.8	2
138	Association of probable post-traumatic stress disorder with dietary pattern and gut microbiome in a cohort of women. , 0, , .		0
139	Gut microbiota metabolites mediate the interplay between childhood maltreatment and psychopathology in patients with eating disorders. <i>Scientific Reports</i> , 2023, 13, .	3.3	2
140	The emerging role of the gut microbiome in posttraumatic stress disorder. <i>Brain, Behavior, and Immunity</i> , 2023, 114, 360-370.	4.1	1
141	Characterization of gut microbiota profile in Iranian patients with bipolar disorder compared to healthy controls. <i>Frontiers in Cellular and Infection Microbiology</i> , 0, 13, .	3.9	0
142	Psychological Stress and Gut Microbiota Composition: A Systematic Review of Human Studies. <i>Neuropsychobiology</i> , 2023, 82, 247-262.	1.9	1
143	Association between microbiome and the development of adverse posttraumatic neuropsychiatric sequelae after traumatic stress exposure. <i>Translational Psychiatry</i> , 2023, 13, .	4.8	1
144	Tied up in the Genes: Racial Biomedicine and the Politics of Knowledge in South Africa. , 2023, , 95-118.		0
146	Gut microbiota composition in depressive disorder: a systematic review, meta-analysis, and meta-regression. <i>Translational Psychiatry</i> , 2023, 13, .	4.8	1
147	Somatic symptoms and insomnia among bereaved parents and siblings eight years after the UtÅya terror attack. <i>European Journal of Psychotraumatology</i> , 2024, 15, .	2.5	0
148	Mendelian randomization study revealed a gut microbiota-neuromuscular junction axis in myasthenia gravis. <i>Scientific Reports</i> , 2024, 14, .	3.3	0
149	Potential causal association between gut microbiome and posttraumatic stress disorder. <i>Translational Psychiatry</i> , 2024, 14, .	4.8	0
150	Exploring the interplay between posttraumatic stress disorder, gut microbiota, and inflammatory biomarkers: a comprehensive meta-analysis. <i>Frontiers in Immunology</i> , 0, 15, .	4.8	0
151	Metabolites: a converging node of host and microbe to explain meta-organism. <i>Frontiers in Microbiology</i> , 0, 15, .	3.5	0
152	How gut microbiota may impact ocular surface homeostasis and related disorders. <i>Progress in Retinal and Eye Research</i> , 2024, 100, 101250.	15.5	0
153	Mind, Mood and Microbiota–Gut–Brain Axis in Psychiatric Disorders. <i>International Journal of Molecular Sciences</i> , 2024, 25, 3340.	4.1	0