

Stefanie Malan-Muller

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

1,000
citations

516215

16
h-index

552369

26
g-index

31
all docs

31
docs citations

31
times ranked

1766
citing authors

#	ARTICLE	IF	CITATIONS
1	The Microbiome in Posttraumatic Stress Disorder and Trauma-Exposed Controls: An Exploratory Study. <i>Psychosomatic Medicine</i> , 2017, 79, 936-946.	1.3	153
2	The Microbiota, Immunoregulation, and Mental Health: Implications for Public Health. <i>Current Environmental Health Reports</i> , 2016, 3, 270-286.	3.2	150
3	The Gut Microbiome and Mental Health: Implications for Anxiety- and Trauma-Related Disorders. <i>OMICS A Journal of Integrative Biology</i> , 2018, 22, 90-107.	1.0	110
4	Big Effects of Small RNAs: A Review of MicroRNAs in Anxiety. <i>Molecular Neurobiology</i> , 2013, 47, 726-739.	1.9	80
5	A systematic review of genetic variants associated with metabolic syndrome in patients with schizophrenia. <i>Schizophrenia Research</i> , 2016, 170, 1-17.	1.1	79
6	Investigation of telomere length and psychological stress in rape victims. <i>Depression and Anxiety</i> , 2011, 28, 1081-1085.	2.0	51
7	Characterization of the genetic profile of <i>CYP2C19</i> in two South African populations. <i>Pharmacogenomics</i> , 2010, 11, 1095-1103.	0.6	46
8	Understanding posttraumatic stress disorder: insights from the methylome. <i>Genes, Brain and Behavior</i> , 2014, 13, 52-68.	1.1	44
9	Epigenetic alterations associated with childhood trauma and adult mental health outcomes: A systematic review. <i>World Journal of Biological Psychiatry</i> , 2020, 21, 493-512.	1.3	40
10	Neuroinflammatory genes associated with post-traumatic stress disorder. <i>Psychiatric Genetics</i> , 2017, 27, 1-16.	0.6	36
11	Shorter Telomere Length - A Potential Susceptibility Factor for HIV-Associated Neurocognitive Impairments in South African Woman. <i>PLoS ONE</i> , 2013, 8, e58351.	1.1	31
12	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.	0.3	26
13	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.	1.3	26
14	Natural compulsive-like behaviour in the deer mouse (<i>Peromyscus maniculatus bairdii</i>) is associated with altered gut microbiota composition. <i>European Journal of Neuroscience</i> , 2020, 51, 1419-1427.	1.2	25
15	Brain-derived neurotrophic factor <i>Val66met</i> polymorphism and plasma levels in road traffic accident survivors. <i>Anxiety, Stress and Coping</i> , 2016, 29, 616-629.	1.7	21
16	Appetitive and reactive aggression are differentially associated with the <i>STin2</i> genetic variant in the serotonin transporter gene. <i>Scientific Reports</i> , 2018, 8, 6714.	1.6	20
17	Childhood trauma, the stress response and metabolic syndrome: A focus on DNA methylation. <i>European Journal of Neuroscience</i> , 2022, 55, 2253-2296.	1.2	19
18	The Big Role of Small RNAs in Anxiety and Stress-Related Disorders. <i>Vitamins and Hormones</i> , 2017, 103, 85-129.	0.7	8

#	ARTICLE	IF	CITATIONS
19	DNA methylation and psychotherapy response in trauma-exposed men with appetitive aggression. <i>Psychiatry Research</i> , 2021, 295, 113608.	1.7	8
20	Molecular mechanisms of D-cycloserine in facilitating fear extinction: insights from RNAseq. <i>Metabolic Brain Disease</i> , 2016, 31, 135-156.	1.4	7
21	Shedding Light on the Transcriptomic Dark Matter in Biological Psychiatry: Role of Long Noncoding RNAs in D-cycloserine-Induced Fear Extinction in Posttraumatic Stress Disorder. <i>OMICS A Journal of Integrative Biology</i> , 2020, 24, 352-369.	1.0	7
22	The role of microRNAs in the therapeutic action of D-cycloserine in a post-traumatic stress disorder animal model. <i>Psychiatric Genetics</i> , 2017, 27, 139-151.	0.6	6
23	Associations between telomere length and symptoms of posttraumatic stress disorder and appetitive aggression in trauma-exposed men. <i>Neuroscience Letters</i> , 2022, 769, 136388.	1.0	2
24	S22THE EFFECT OF ALCOHOL ON THE GUT MICROBIOME OF PREGNANT WOMEN. <i>European Neuropsychopharmacology</i> , 2019, 29, S125.	0.3	1
25	P.698 DNA methylation correlates of Narrative Exposure Therapy for Forensic Offender Rehabilitation in trauma-exposed men with appetitive aggression. <i>European Neuropsychopharmacology</i> , 2020, 40, S397-S398.	0.3	1
26	Summaries of plenary, symposia, and oral sessions at the XXII World Congress of Psychiatric Genetics, Copenhagen, Denmark, 12â€“16 October 2014. <i>Psychiatric Genetics</i> , 2016, 26, 1-47.	0.6	0
27	796. The Influence of Childhood Trauma, Major Depressive Disorder and Telomere Length on HIV-Associated Neurocognitive Disorders. <i>Biological Psychiatry</i> , 2017, 81, S323-S324.	0.7	0