

Ruoting Yang

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6362132/publications.pdf>

Version: 2024-02-01

12
papers

346
citations

1163117

8
h-index

1199594

12
g-index

13
all docs

13
docs citations

13
times ranked

569
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-omic biomarker identification and validation for diagnosing warzone-related post-traumatic stress disorder. <i>Molecular Psychiatry</i> , 2020, 25, 3337-3349.	7.9	68
2	Evaluating the impact of trauma and PTSD on epigenetic prediction of lifespan and neural integrity. <i>Neuropsychopharmacology</i> , 2020, 45, 1609-1616.	5.4	63
3	A DNA methylation clock associated with age-related illnesses and mortality is accelerated in men with combat PTSD. <i>Molecular Psychiatry</i> , 2021, 26, 4999-5009.	7.9	52
4	“GrimAge,” an epigenetic predictor of mortality, is accelerated in major depressive disorder. <i>Translational Psychiatry</i> , 2021, 11, 193.	4.8	46
5	Epigenetic Age in Male Combat-Exposed War Veterans: Associations with Posttraumatic Stress Disorder Status. <i>Molecular Neuropsychiatry</i> , 2018, 4, 90-99.	2.9	35
6	Epigenetic biotypes of post-traumatic stress disorder in war-zone exposed veteran and active duty males. <i>Molecular Psychiatry</i> , 2021, 26, 4300-4314.	7.9	22
7	Functional Heatmap: an automated and interactive pattern recognition tool to integrate time with multi-omics assays. <i>BMC Bioinformatics</i> , 2019, 20, 81.	2.6	17
8	PTSD is associated with increased DNA methylation across regions of HLA-DPB1 and SPATC1L. <i>Brain, Behavior, and Immunity</i> , 2021, 91, 429-436.	4.1	17
9	Longitudinal genome-wide methylation study of PTSD treatment using prolonged exposure and hydrocortisone. <i>Translational Psychiatry</i> , 2021, 11, 398.	4.8	14
10	Early Transcriptomic Response to Burn Injury: Severe Burns Are Associated With Immune Pathway Shutdown. <i>Journal of Burn Care and Research</i> , 2022, 43, 306-314.	0.4	7
11	DNA methylation clock associated with age-related illnesses is accelerated in PTSD. <i>Neuropsychopharmacology</i> , 2021, 46, 225-226.	5.4	3
12	PanoromiX: a time-course network medicine platform integrating molecular assays and pathophenotypic data. <i>BMC Bioinformatics</i> , 2018, 19, 458.	2.6	0