

# Alexander Niculescu

## List of Publications by Year in descending order

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Version: 2024-02-01

26  
papers

1,826  
citations

361413

20  
h-index

552781

26  
g-index

27  
all docs

27  
docs citations

27  
times ranked

2840  
citing authors

#	ARTICLE	IF	CITATIONS
1	Identifying blood biomarkers for mood disorders using convergent functional genomics. <i>Molecular Psychiatry</i> , 2009, 14, 156-174.	7.9	189
2	Convergent functional genomics of genome-wide association data for bipolar disorder: Comprehensive identification of candidate genes, pathways and mechanisms. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2009, 150B, 155-181.	1.7	178
3	Discovery and validation of blood biomarkers for suicidality. <i>Molecular Psychiatry</i> , 2013, 18, 1249-1264.	7.9	166
4	Identification of blood biomarkers for psychosis using convergent functional genomics. <i>Molecular Psychiatry</i> , 2011, 16, 37-58.	7.9	143
5	Understanding and predicting suicidality using a combined genomic and clinical risk assessment approach. <i>Molecular Psychiatry</i> , 2015, 20, 1266-1285.	7.9	140
6	Towards understanding the schizophrenia code: An expanded convergent functional genomics approach. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2007, 144B, 129-158.	1.7	123
7	Phenomic, Convergent Functional Genomic, and biomarker studies in a stress-reactive genetic animal model of bipolar disorder and comorbid alcoholism. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 134-166.	1.7	101
8	Towards understanding and predicting suicidality in women: biomarkers and clinical risk assessment. <i>Molecular Psychiatry</i> , 2016, 21, 768-785.	7.9	77
9	Convergent functional genomics of anxiety disorders: translational identification of genes, biomarkers, pathways and mechanisms. <i>Translational Psychiatry</i> , 2011, 1, e9-e9.	4.8	74
10	Precision medicine for suicidality: from universality to subtypes and personalization. <i>Molecular Psychiatry</i> , 2017, 22, 1250-1273.	7.9	73
11	Psychiatric blood biomarkers: avoiding jumping to premature negative or positive conclusions. <i>Molecular Psychiatry</i> , 2015, 20, 286-288.	7.9	69
12	Towards precision medicine for pain: diagnostic biomarkers and repurposed drugs. <i>Molecular Psychiatry</i> , 2019, 24, 501-522.	7.9	61
13	MicroRNA-298 reduces levels of human amyloid- $\beta$ precursor protein (APP), $\beta$ -site APP-converting enzyme 1 (BACE1) and specific tau protein moieties. <i>Molecular Psychiatry</i> , 2021, 26, 5636-5657.	7.9	61
14	Genetic risk prediction and neurobiological understanding of alcoholism. <i>Translational Psychiatry</i> , 2014, 4, e391-e391.	4.8	58
15	Convergent Functional Genomics of bipolar disorder: From animal model pharmacogenomics to human genetics and biomarkers. <i>Neuroscience and Biobehavioral Reviews</i> , 2007, 31, 897-903.	6.1	47
16	Precision medicine for mood disorders: objective assessment, risk prediction, pharmacogenomics, and repurposed drugs. <i>Molecular Psychiatry</i> , 2021, 26, 2776-2804.	7.9	44
17	Blood biomarkers for memory: toward early detection of risk for Alzheimer disease, pharmacogenomics, and repurposed drugs. <i>Molecular Psychiatry</i> , 2020, 25, 1651-1672.	7.9	43
18	PhenoChipping of psychotic disorders: A novel approach for deconstructing and quantitating psychiatric phenotypes. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2006, 141B, 653-662.	1.7	41

#	ARTICLE	IF	CITATIONS
19	Towards precision medicine for stress disorders: diagnostic biomarkers and targeted drugs. <i>Molecular Psychiatry</i> , 2020, 25, 918-938.	7.9	40
20	Convergent functional genomic studies of omega-3 fatty acids in stress reactivity, bipolar disorder and alcoholism. <i>Translational Psychiatry</i> , 2011, 1, e4-e4.	4.8	37
21	Mood, stress and longevity: convergence on ANK3. <i>Molecular Psychiatry</i> , 2016, 21, 1037-1049.	7.9	21
22	Convergent integration of animal model and human studies of bipolar disorder (manic-depressive) Tj ETQq0 0 0 rgBT/Overlock 10 Tf 50	3.5	12
23	Assessing Risk of Future Suicidality in Emergency Department Patients. <i>Academic Emergency Medicine</i> , 2019, 26, 376-383.	1.8	9
24	Convergence of recent GWAS data for suicidality with previous blood biomarkers: independent reproducibility using independent methodologies in independent cohorts. <i>Molecular Psychiatry</i> , 2020, 25, 19-21.	7.9	8
25	Precision medicine in psychiatry: biomarkers to the forefront. <i>Neuropsychopharmacology</i> , 2022, 47, 422-423.	5.4	6
26	Dissecting Suicidality Using a Combined Genomic and Clinical Approach. <i>Neuropsychopharmacology</i> , 2017, 42, 360-360.	5.4	5