

# Drozdstoy Stoyanov

## List of Publications by Year in descending order

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Version: 2024-02-01

65  
papers

1,616  
citations

361045

20  
h-index

360668

35  
g-index

68  
all docs

68  
docs citations

68  
times ranked

1986  
citing authors

#	ARTICLE	IF	CITATIONS
1	Does greenery experienced indoors and outdoors provide an escape and support mental health during the COVID-19 quarantine?. <i>Environmental Research</i> , 2021, 196, 110420.	3.7	163
2	Multiple pathways link urban green- and bluespace to mental health in young adults. <i>Environmental Research</i> , 2018, 166, 223-233.	3.7	153
3	National identity predicts public health support during a global pandemic. <i>Nature Communications</i> , 2022, 13, 517.	5.8	127
4	Reduced grey matter volume in frontal and temporal areas in depression: contributions from voxel-based morphometry study. <i>Acta Neuropsychiatrica</i> , 2019, 31, 252-257.	1.0	73
5	Pathways linking residential noise and air pollution to mental ill-health in young adults. <i>Environmental Research</i> , 2018, 166, 458-465.	3.7	69
6	Altered Resting State Effective Connectivity of Anterior Insula in Depression. <i>Frontiers in Psychiatry</i> , 2018, 9, 83.	1.3	65
7	How to construct neuroscience-informed psychiatric classification? Towards nomothetic networks psychiatry. <i>World Journal of Psychiatry</i> , 2021, 11, 1-12.	1.3	51
8	Lower Noise Annoyance Associated with GIS-Derived Greenspace: Pathways through Perceived Greenspace and Residential Noise. <i>International Journal of Environmental Research and Public Health</i> , 2018, 15, 1533.	1.2	48
9	Generalized Anxiety Disorder (GAD) and Comorbid Major Depression with GAD Are Characterized by Enhanced Nitro-oxidative Stress, Increased Lipid Peroxidation, and Lowered Lipid-Associated Antioxidant Defenses. <i>Neurotoxicity Research</i> , 2018, 34, 489-510.	1.3	48
10	Construction of a nitro-oxidative stress-driven, mechanistic model of mood disorders: A nomothetic network approach. <i>Nitric Oxide - Biology and Chemistry</i> , 2021, 106, 45-54.	1.2	45
11	A neuro-immune, neuro-oxidative and neuro-nitrosative model of prenatal and postpartum depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018, 81, 262-274.	2.5	42
12	Case-control association study of 65 candidate genes revealed a possible association of a SNP of HTR5A to be a factor susceptible to bipolar disease in Bulgarian population. <i>Journal of Affective Disorders</i> , 2009, 117, 87-97.	2.0	37
13	False dogmas in mood disorders research: Towards a nomothetic network approach. <i>World Journal of Psychiatry</i> , 2022, 12, 651-667.	1.3	37
14	Dynamic Functional Connectivity Patterns in Schizophrenia and the Relationship With Hallucinations. <i>Frontiers in Psychiatry</i> , 2020, 11, 227.	1.3	36
15	Explanation, understanding, objectivity and experience. <i>Journal of Evaluation in Clinical Practice</i> , 2013, 19, 415-421.	0.9	34
16	Towards a new classification of stable phase schizophrenia into major and simple neurocognitive psychosis: Results of unsupervised machine learning analysis. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 879-891.	0.9	33
17	Psychopathology Assessment Methods Revisited: On Translational Cross-Validation of Clinical Self-Evaluation Scale and fMRI. <i>Frontiers in Psychiatry</i> , 2018, 9, 21.	1.3	30
18	Increased Serum Immunoglobulin Responses to Gut Commensal Gram-Negative Bacteria in Unipolar Major Depression and Bipolar Disorder Type 1, Especially When Melancholia Is Present. <i>Neurotoxicity Research</i> , 2020, 37, 338-348.	1.3	30

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19	Genome-wide association study on bipolar disorder in the Bulgarian population. <i>Genes, Brain and Behavior</i> , 2011, 10, 789-797.	1.1	28
20	The possibility of evidence-based psychiatry: depression as a case. <i>Clinical Epigenetics</i> , 2011, 2, 7-15.	1.8	26
21	University Students's Self-Rated Health in Relation to Perceived Acoustic Environment during the COVID-19 Home Quarantine. <i>International Journal of Environmental Research and Public Health</i> , 2021, 18, 2538.	1.2	26
22	Upregulation of the nitrosylome in bipolar disorder type 1 (BP1) and major depression, but not BP2: Increased IgM antibodies to nitrosylated conjugates are associated with indicators of leaky gut. <i>Nitric Oxide - Biology and Chemistry</i> , 2019, 91, 67-76.	1.2	25
23	Lowered quality of life in mood disorders is associated with increased neuro-oxidative stress and basal thyroid-stimulating hormone levels and use of anticonvulsant mood stabilizers. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 869-878.	0.9	21
24	The Reification of Diagnosis in Psychiatry. <i>Neurotoxicity Research</i> , 2020, 37, 772-774.	1.3	21
25	Temporal trajectory of brain tissue property changes induced by electroconvulsive therapy. <i>NeuroImage</i> , 2021, 232, 117895.	2.1	20
26	The Endogenous Opioid System in Schizophrenia and Treatment Resistant Schizophrenia: Increased Plasma Endomorphin 2, and $\mu$ and $\delta$ Opioid Receptors Are Associated with Interleukin-6. <i>Diagnostics</i> , 2020, 10, 633.	1.3	19
27	Cross-Validation of Functional MRI and Paranoid-Depressive Scale: Results From Multivariate Analysis. <i>Frontiers in Psychiatry</i> , 2019, 10, 869.	1.3	18
28	Whole-genome-wide association study in the Bulgarian population reveals HHAT as schizophrenia susceptibility gene. <i>Psychiatric Genetics</i> , 2013, 23, 11-19.	0.6	17
29	Differential aberrant connectivity of precuneus and anterior insula may underpin the diagnosis of schizophrenia and mood disorders. <i>World Journal of Psychiatry</i> , 2021, 11, 1274-1287.	1.3	17
30	The Research Domain Criteria (RDoC) and the historical roots of psychopathology: A viewpoint. <i>European Psychiatry</i> , 2019, 57, 58-60.	0.1	16
31	Translational Functional Neuroimaging in the Explanation of Depression. <i>Balkan Medical Journal</i> , 2017, 34, 493-503.	0.3	16
32	In Quest for Scientific Psychiatry: Toward Bridging the Explanatory Gap. <i>Philosophy, Psychiatry and Psychology</i> , 2013, 20, 261-273.	0.2	15
33	Study of the relationship between aggression and chronic diseases (diabetes and hypertension). <i>Journal of Evaluation in Clinical Practice</i> , 2016, 22, 421-424.	0.9	15
34	Rendering clinical psychology an evidence-based scientific discipline: a case study. <i>Journal of Evaluation in Clinical Practice</i> , 2012, 18, 149-154.	0.9	14
35	The challenge of psychiatric nosology and diagnosis. <i>Journal of Evaluation in Clinical Practice</i> , 2012, 18, 704-709.	0.9	14
36	Implications from translational cross-validation of clinical assessment tools for diagnosis and treatment in psychiatry. <i>World Journal of Psychiatry</i> , 2021, 11, 169-180.	1.3	13

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37	Multivariate Analysis of Structural and Functional Neuroimaging Can Inform Psychiatric Differential Diagnosis. <i>Diagnostics</i> , 2021, 11, 19.	1.3	13
38	Key Developments in Translational Neuroscience: an Update. <i>Balkan Medical Journal</i> , 2017, 34, 485-486.	0.3	13
39	Effective Connectivity between Major Nodes of the Limbic System, Salience and Frontoparietal Networks Differentiates Schizophrenia and Mood Disorders from Healthy Controls. <i>Journal of Personalized Medicine</i> , 2021, 11, 1110.	1.1	13
40	Application of functional magnetic resonance imaging in psychiatric clinical evaluation: Controversies and avenues. <i>Journal of Evaluation in Clinical Practice</i> , 2018, 24, 807-814.	0.9	10
41	Common Environmental Factors May Underpin the Comorbidity Between Generalized Anxiety Disorder and Mood Disorders Via Activated Nitrooxidative Pathways. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 1621-1640.	1.0	10
42	Cross-Validation of Paranoid-Depressive Scale and Functional MRI: New Paradigm for Neuroscience Informed Clinical Psychopathology. <i>Frontiers in Psychiatry</i> , 2019, 10, 711.	1.3	9
43	Conceptual Issues in Psychiatric Neuroimaging: An Update. <i>Current Topics in Medicinal Chemistry</i> , 2012, 12, 2348-2356.	1.0	8
44	Cross-cultural validation of the revised temperament and character inventory in the Hungarian language. <i>Journal of Evaluation in Clinical Practice</i> , 2012, 18, 1180-1185.	0.9	8
45	Response to Pharmacological Treatment in Major Depression Predicted by Electroencephalographic Alpha Power – a Pilot Naturalistic Study. <i>Folia Medica</i> , 2017, 59, 318-325.	0.2	8
46	The Value of Neuroimaging Techniques in the Translation and Transdiagnostic Validation of Psychiatric Diagnoses - Selective Review. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 540-553.	1.0	8
47	On the Molecular Correlations in the Pathobiochemistry of Alzheimer Disease. <i>Biotechnology and Biotechnological Equipment</i> , 2006, 20, 17-23.	0.5	5
48	Psychiatry and neurolaw. <i>Balkan Journal of Philosophy</i> , 2018, 10, 27-36.	0.1	5
49	Functional MRI in Depression – Multivariate Analysis of Emotional Task. <i>Journal of Medical and Biological Engineering</i> , 2020, 40, 535-544.	1.0	5
50	How to define today a medical disorder? Biological and psychosocial disadvantages as the paramount criteria. <i>Journal of Evaluation in Clinical Practice</i> , 2021, , .	0.9	5
51	Application of Mass Multivariate Analysis on Neuroimaging Data Sets for Precision Diagnostics of Depression. <i>Diagnostics</i> , 2022, 12, 469.	1.3	5
52	A Pharmacogenetic and Dynamical Model of the Resistance to Antipsychotic Treatment of Schizophrenia. <i>Biotechnology and Biotechnological Equipment</i> , 2006, 20, 169-170.	0.5	4
53	The meta-language of psychiatry as cross-disciplinary effort: In response to Zachar (2012). <i>Journal of Evaluation in Clinical Practice</i> , 2012, 18, 710-720.	0.9	4
54	Pharmaco-Magnetic Resonance as a Tool for Monitoring the Medication-Related Effects in the Brain May Provide Potential Biomarkers for Psychotic Disorders. <i>International Journal of Molecular Sciences</i> , 2021, 22, 9309.	1.8	4

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55	Clinical Use of Neurophysiological Biomarkers and Self-Assessment Scales to Predict and Monitor Treatment Response for Psychotic and Affective Disorders. <i>Current Pharmaceutical Design</i> , 2021, 27, 4039-4048.	0.9	3
56	Effective Connectivity Between the Orbitofrontal Cortex and the Precuneus Differentiates Major Psychiatric Disorders: Results from a Transdiagnostic Spectral DCM Study. <i>CNS and Neurological Disorders - Drug Targets</i> , 2023, 22, 180-190.	0.8	3
57	A Fallacious Forced Choice: Cloninger and Stoyanov, Machamer, and Schaffner Are Compatible. <i>Philosophy, Psychiatry and Psychology</i> , 2013, 20, 281-284.	0.2	2
58	Editorial: Progress in Translational Neuroimaging: Integrating Pathways, Systems, and Phenomenology in Neurology and Psychiatry. <i>Frontiers in Psychiatry</i> , 2020, 11, 682.	1.3	2
59	The Translational Potential of Non-coding RNAs and Multimodal MRI Data Sets as Diagnostic and Differential Diagnostic Biomarkers for Mood Disorders. <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 949-963.	1.0	2
60	Perspectives in Applied Neuroscience Research – Part I. <i>Current Topics in Medicinal Chemistry</i> , 2018, 18, 1619-1620.	1.0	1
61	Molecular Pathway Phenotypes and Endophenotypes in Psychiatry: Part I. <i>Current Topics in Medicinal Chemistry</i> , 2021, 21, 937-937.	1.0	1
62	Person-centered medicine - a complementary approach to coping with burnout prodromes in medical students. A commentary on Garneau, K., Hutchinson, T., Zhao Q., Dobkin P.L. <i>The European Journal of Person Centered Health Care</i> . <i>European Journal for Person Centered Healthcare</i> , 2014, 2, 248.	0.3	1
63	Bulgarian Person centered Public Health Project: Towards introduction of the person centered care model in the global medical education politics. <i>International Journal of Person Centered Medicine</i> , 2011, 1, 101-104.	0.2	0
64	Epilepsy and Psychosis. <i>Balkan Journal of Philosophy</i> , 2019, 11, 75-78.	0.1	0
65	Biological Signatures of Disease in Neuro-Psychiatry as Inter-Theoretical Reduction. <i>Current Topics in Medicinal Chemistry</i> , 2020, 20, 746-746.	1.0	0