

Piotr Galecki

List of Publications by Year in Descending Order

Source: <https://exaly.com/author-pdf/8352836/piotr-galecki-publications-by-year.pdf>

Version: 2024-04-28

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

106
papers

3,189
citations

24
h-index

55
g-index

132
ext. papers

3,899
ext. citations

3.9
avg, IF

5.59
L-index

#	Paper	IF	Citations
106	The Role of OXT, OXTR, AVP, and AVPR1a Gene Expression in the Course of Schizophrenia. <i>Current Issues in Molecular Biology</i> , 2022 , 44, 336-349	2.9	1
105	Treatment-Resistant Depression in Poland-Epidemiology and Treatment.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	3
104	Inflammatory Markers and Episodic Memory Functioning in Depressive Disorders.. <i>Journal of Clinical Medicine</i> , 2022 , 11,	5.1	1
103	A letter to the Editor. Documented persistent lack of cooperation during treatment of schizophrenia - recommendations of the National Consultant in Psychiatry.. <i>Psychiatria Polska</i> , 2021 , 55, 1183-1185	1.3	
102	Legal and medical aspects associated with the use of direct coercion by emergency medical teams in the light of the applicable law.. <i>Psychiatria Polska</i> , 2021 , 55, 757-767	1.3	
101	Preliminary investigation of two promoter region polymorphisms of the gene in patients with recurrent depressive disorder. <i>Biomedical Reports</i> , 2021 , 15, 105	1.8	
100	Update on the neurodevelopmental theory of depression: is there any Rnconscious codeP. <i>Pharmacological Reports</i> , 2021 , 73, 346-356	3.9	6
99	Expression of Selected Genes Involved in Neurogenesis in the Etiopathogenesis of Depressive Disorders. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	0
98	Pharmacological treatment of a depressive episode and recurrent depressive disorder - guidelines of the Polish Psychiatric Association and the National Consultant for Adult Psychiatry. <i>Psychiatria Polska</i> , 2021 , 55, 235-259	1.3	2
97	A Review of the Global Impact of the COVID-19 Pandemic on Public Mental Health, with a Comparison Between the USA, Australia, and Poland with Taiwan and Thailand. <i>Medical Science Monitor</i> , 2021 , 27, e932220	3.2	3
96	Admission of a minor to a psychiatric hospital under Polish law. Part II. <i>Psychiatria Polska</i> , 2021 , 55, 599-605		
95	Admission of a minor to a psychiatric hospital under Polish law. Part I. <i>Psychiatria Polska</i> , 2021 , 55, 585-598		
94	Genetic Variations of Ionotropic Glutamate Receptor Pathways on Interferon-Induced Depression in Patients with Hepatitis C Viral Infection. <i>Brain, Behavior, and Immunity</i> , 2021 , 93, 16-22	16.6	0
93	Treatment-resistant depression - recommendations of the National Consultant in the field of psychiatry. <i>Psychiatria Polska</i> , 2021 , 55, 7-21	1.3	5
92	The influence of CYP2C19*2 and CYP3A5*3 variants on the development of depression and effectiveness of therapy: A preliminary study. <i>Biomedicine and Pharmacotherapy</i> , 2021 , 142, 112055	7.5	
91	Inflammatory versus Anti-inflammatory Profiles in Major Depressive Disorders-The Role of IL-17, IL-21, IL-23, IL-35 and Foxp3. <i>Journal of Personalized Medicine</i> , 2021 , 11,	3.6	8
90	Inflammation and Cognition in Depression: A Narrative Review.. <i>Journal of Clinical Medicine</i> , 2021 , 10,	5.1	1

89	Letter to the Editor. The Polish standard of teleconsultation in psychiatry.. <i>Psychiatria Polska</i> , 2021 , 55, 1473-1477	1.3	
88	Unusual magnetic resonance imaging of the head in manganese and ephedrone intoxication - a case report.. <i>Polski Merkuriusz Lekarski</i> , 2021 , 49, 434-436	0.4	
87	Bone Metabolism in Patients Treated for Depression. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17,	4.6	2
86	Preliminary Study of the Impact of Single-Nucleotide Polymorphisms of IL-1 β , IL-1 α and TNF- α Genes on the Occurrence, Severity and Treatment Effectiveness of the Major Depressive Disorder. <i>Cellular and Molecular Neurobiology</i> , 2020 , 40, 1049-1056	4.6	1
85	Novel association between TGFA, TGFB1, IRF1, PTGS2 and IKBKB single-nucleotide polymorphisms and occurrence, severity and treatment response of major depressive disorder. <i>PeerJ</i> , 2020 , 8, e8676	3.1	5
84	The assessment of psychopathological symptoms and the course of schizophrenia depending on gender, duration of the disease, somatic comorbidity and suicide attempts. <i>Pharmacotherapy in Psychiatry and Neurology</i> , 2020 , 36, 107-115	0.1	
83	How to Construct a Bottom-Up Nomotheitic Network Model and Disclose Novel Nosological Classes by Integrating Risk Resilience and Adverse Outcome Pathways with the Phenome of Schizophrenia. <i>Brain Sciences</i> , 2020 , 10,	3.4	9
82	Is Interleukin 17 (IL-17) Expression A Common Point in the Pathogenesis of Depression and Obesity?. <i>Journal of Clinical Medicine</i> , 2020 , 9,	5.1	2
81	Brain Responses to Emotional Stimuli after Eicosapentaenoic Acid and Docosahexaenoic Acid Treatments in Major Depressive Disorder: Toward Personalized Medicine with Anti-Inflammatory Nutraceuticals. <i>Journal of Personalized Medicine</i> , 2020 , 10,	3.6	3
80	Mitochondrial DNA copy number, damage, repair and degradation in depressive disorder. <i>World Journal of Biological Psychiatry</i> , 2020 , 21, 91-101	3.8	9
79	Immune to happiness - inflammatory process indicators and depressive personality traits. <i>Archives of Medical Science</i> , 2020 , 16, 848-857	2.9	3
78	An immune gate of depression - Early neuroimmune development in the formation of the underlying depressive disorder. <i>Pharmacological Reports</i> , 2019 , 71, 1299-1307	3.9	21
77	Estimation of CYP3A4*1B single nucleotide polymorphism in patients with recurrent Major Depressive Disorder. <i>Molecular Genetics & Genomic Medicine</i> , 2019 , 7, e669	2.3	2
76	miR-200a-3p modulates gene expression in comorbid pain and depression: Molecular implication for central sensitization. <i>Brain, Behavior, and Immunity</i> , 2019 , 82, 230-238	16.6	19
75	Does education level protect us from rapid ageing? Sirtuin expression versus age and level of education. <i>Neuroendocrinology Letters</i> , 2019 , 40, 93-98	0.3	1
74	Anti-Oxidative Effects of Melatonin Receptor Agonist and Omega-3 Polyunsaturated Fatty Acids in Neuronal SH-SY5Y Cells: Deciphering Synergic Effects on Anti-Depressant Mechanisms. <i>Molecular Neurobiology</i> , 2018 , 55, 7271-7284	6.2	17
73	Association between single nucleotide polymorphisms of TPH1 and TPH2 genes, and depressive disorders. <i>Journal of Cellular and Molecular Medicine</i> , 2018 , 22, 1778-1791	5.6	23
72	Variation of genes involved in oxidative and nitrosative stresses in depression. <i>European Psychiatry</i> , 2018 , 48, 38-48	6	20

71	BanI polymorphism of cytosolic phospholipase A2 gene and somatic symptoms in medication-free acute depressed patients. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 2018 , 136, 111-115	2.8	9
70	The importance of TCF4 gene in the etiology of recurrent depressive disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 304-308	5.5	14
69	The anti-inflammatory mechanism of antidepressants - SSRIs, SNRIs. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 291-294	5.5	82
68	Neurodevelopmental theory of depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 267-272	5.5	24
67	Polyunsaturated fatty acids and inflammatory markers in major depressive episodes during pregnancy. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 273-278	5.5	23
66	Affective symptoms in schizophrenia are strongly associated with neurocognitive deficits indicating disorders in executive functions, visual memory, attention and social cognition. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 168-176	5.5	22
65	Depressive, anxiety and hypomanic symptoms in schizophrenia may be driven by tryptophan catabolite (TRYCAT) patterning of IgA and IgM responses directed to TRYCATs. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 205-216	5.5	9
64	Eicosapentaenoic and docosahexaenoic acids have different effects on peripheral phospholipase A2 gene expressions in acute depressed patients. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 227-233	5.5	19
63	The interplay between inflammation, oxidative stress, DNA damage, DNA repair and mitochondrial dysfunction in depression. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2018 , 80, 309-321	5.5	131
62	The molecular aspects of oxidative & nitrosative stress and the tryptophan catabolites pathway (TRYCATs) as potential causes of depression. <i>Psychiatry Research</i> , 2018 , 262, 566-574	9.9	28
61	Inflammatory theory of depression. <i>Psychiatria Polska</i> , 2018 , 52, 437-447	1.3	62
60	Single-nucleotide polymorphisms of uracil-processing genes affect the occurrence and the onset of recurrent depressive disorder. <i>PeerJ</i> , 2018 , 6, e5116	3.1	6
59	Birth Month and Course of Recurrent Depressive Disorders in a Polish Population. <i>Medical Science Monitor</i> , 2018 , 24, 4169-4174	3.2	2
58	Variation of genes encoding KAT1, AADAT and IDO1 as a potential risk of depression development. <i>European Psychiatry</i> , 2018 , 52, 95-103	6	9
57	Polyunsaturated fatty acids levels and initial presentation of somatic symptoms induced by interferon-alpha therapy in patients with chronic hepatitis C viral infection. <i>Nutritional Neuroscience</i> , 2017 , 20, 291-296	3.6	12
56	Nitrosative Stress, Hypernitrosylation, and Autoimmune Responses to Nitrosylated Proteins: New Pathways in Neuroprogressive Disorders Including Depression and Chronic Fatigue Syndrome. <i>Molecular Neurobiology</i> , 2017 , 54, 4271-4291	6.2	60
55	The significance of microRNAs in the course of rDD. <i>Pharmacological Reports</i> , 2017 , 69, 206-212	3.9	1
54	Shared metabolic and immune-inflammatory, oxidative and nitrosative stress pathways in the metabolic syndrome and mood disorders. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017 , 78, 34-50	5.5	92

53	Is there a link between TNF gene expression and cognitive deficits in depression?. <i>Acta Biochimica Polonica</i> , 2017 , 64, 65-73	2	24
52	Decreased expression level of BER genes in Alzheimer's disease patients is not derivative of their DNA methylation status. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2017 , 79, 311-316	5.5	15
51	Impact of Single Nucleotide Polymorphisms of Base Excision Repair Genes on DNA Damage and Efficiency of DNA Repair in Recurrent Depression Disorder. <i>Molecular Neurobiology</i> , 2017 , 54, 4150-4159	6.2	20
50	The Evolutionary Theory of Depression. <i>Medical Science Monitor</i> , 2017 , 23, 2267-2274	3.2	7
49	Toward Omics-Based, Systems Biomedicine, and Path and Drug Discovery Methodologies for Depression-Inflammation Research. <i>Molecular Neurobiology</i> , 2016 , 53, 2927-2935	6.2	30
48	The levels of 7,8-dihydrodeoxyguanosine (8-oxoG) and 8-oxoguanine DNA glycosylase 1 (OGG1) - A potential diagnostic biomarkers of Alzheimer's disease. <i>Journal of the Neurological Sciences</i> , 2016 , 368, 155-9	3.2	45
47	Role of MMP-2, MMP-7, MMP-9 and TIMP-2 in the development of recurrent depressive disorder. <i>Journal of Affective Disorders</i> , 2016 , 205, 119-129	6.6	22
46	Characterizing polyubiquitinated forms of the neurodegenerative ubiquitin mutant UBB. <i>FEBS Letters</i> , 2016 , 590, 4573-4585	3.8	4
45	The role of MMP genes in recurrent depressive disorders and cognitive functions. <i>Acta Neuropsychiatrica</i> , 2016 , 28, 221-31	3.9	15
44	The Neuro-Immune Pathophysiology of Central and Peripheral Fatigue in Systemic Immune-Inflammatory and Neuro-Immune Diseases. <i>Molecular Neurobiology</i> , 2016 , 53, 1195-1219	6.2	86
43	Serum KIBRA mRNA and Protein Expression and Cognitive Functions in Depression. <i>Medical Science Monitor</i> , 2016 , 22, 152-60	3.2	4
42	Single-Nucleotide Polymorphisms of Genes Involved in Repair of Oxidative DNA Damage and the Risk of Recurrent Depressive Disorder. <i>Medical Science Monitor</i> , 2016 , 22, 4455-4474	3.2	12
41	Expression and Activity of Metalloproteinases in Depression. <i>Medical Science Monitor</i> , 2016 , 22, 1334-41	3.2	14
40	The role of interleukin genes in the course of depression. <i>Open Medicine (Poland)</i> , 2016 , 11, 41-48	2.2	10
39	Autobiographical memory dysfunctions in depressive disorders. <i>Psychiatry and Clinical Neurosciences</i> , 2016 , 70, 100-8	6.2	20
38	Oxidant/antioxidant imbalance is an inherent feature of depression. <i>BMC Psychiatry</i> , 2015 , 15, 71	4.2	21
37	Association between single nucleotide polymorphisms of MUTYH, hOGG1 and NEIL1 genes, and depression. <i>Journal of Affective Disorders</i> , 2015 , 184, 90-6	6.6	23
36	Myeloperoxidase gene expression and cognitive functions in depression. <i>Advances in Medical Sciences</i> , 2015 , 60, 1-5	2.8	18

35	The Influence of C3435T Polymorphism of the ABCB1 Gene on Genetic Susceptibility to Depression and Treatment Response in Polish Population - Preliminary Report. <i>International Journal of Medical Sciences</i> , 2015 , 12, 974-9	3.7	18
34	Mechanisms underlying neurocognitive dysfunctions in recurrent major depression. <i>Medical Science Monitor</i> , 2015 , 21, 1535-47	3.2	54
33	Elevated level of DNA damage and impaired repair of oxidative DNA damage in patients with recurrent depressive disorder. <i>Medical Science Monitor</i> , 2015 , 21, 412-8	3.2	43
32	Influence of Pharmacotherapy on Cognitive Functions in Depression: A Review of the Literature. <i>Medical Science Monitor</i> , 2015 , 21, 3643-51	3.2	12
31	Cognitive functions in first-episode depression and recurrent depressive disorder. <i>Psychiatria Danubina</i> , 2015 , 27, 38-43	1.8	33
30	Impact of oxidative/nitrosative stress and inflammation on cognitive functions in patients with recurrent depressive disorders. <i>Medical Science Monitor</i> , 2014 , 20, 110-5	3.2	28
29	COX-2 gene expression is correlated with cognitive function in recurrent depressive disorder. <i>Psychiatry Research</i> , 2014 , 215, 488-90	9.9	16
28	ASMT gene expression correlates with cognitive impairment in patients with recurrent depressive disorder. <i>Medical Science Monitor</i> , 2014 , 20, 905-12	3.2	14
27	Vascular endothelial growth factor gene (VEGFA) polymorphisms may serve as prognostic factors for recurrent depressive disorder development. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2013 , 45, 117-24	5.5	21
26	Vascular endothelial growth factor receptor 2 gene (KDR) polymorphisms and expression levels in depressive disorder. <i>Journal of Affective Disorders</i> , 2013 , 147, 144-9	6.6	13
25	A narrative review on the similarities and dissimilarities between myalgic encephalomyelitis/chronic fatigue syndrome (ME/CFS) and sickness behavior. <i>BMC Medicine</i> , 2013 , 11, 64	11.4	43
24	Depression and ways of coping with stress: a preliminary study. <i>Medical Science Monitor</i> , 2013 , 19, 1050-6	6.2	47
23	Working memory impairment as a common component in recurrent depressive disorder and certain somatic diseases. <i>Neuroendocrinology Letters</i> , 2013 , 34, 436-45	0.3	11
22	Thiol protein groups correlate with cognitive impairment in patients with recurrent depressive disorder. <i>Neuroendocrinology Letters</i> , 2013 , 34, 780-6	0.3	2
21	The expression of genes encoding for COX-2, MPO, iNOS, and sPLA2-IIA in patients with recurrent depressive disorder. <i>Journal of Affective Disorders</i> , 2012 , 138, 360-6	6.6	104
20	Depression and sickness behavior are Janus-faced responses to shared inflammatory pathways. <i>BMC Medicine</i> , 2012 , 10, 66	11.4	347
19	A review on the oxidative and nitrosative stress (O&NS) pathways in major depression and their possible contribution to the (neuro)degenerative processes in that illness. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2011 , 35, 676-92	5.5	745
18	Association between inducible and neuronal nitric oxide synthase polymorphisms and recurrent depressive disorder. <i>Journal of Affective Disorders</i> , 2011 , 129, 175-82	6.6	49

17	Single-nucleotide polymorphisms and mRNA expression for melatonin synthesis rate-limiting enzyme in recurrent depressive disorder. <i>Journal of Pineal Research</i> , 2010 , 48, 311-7	10.4	48
16	Functional polymorphism of the myeloperoxidase gene (G-463A) in depressive patients. <i>Acta Neuropsychiatrica</i> , 2010 , 22, 218-22	3.9	16
15	Functional polymorphism of cyclooxygenase-2 gene (G-765C) in depressive patients. <i>Neuropsychobiology</i> , 2010 , 62, 116-20	4	28
14	An inducible nitric oxide synthase polymorphism is associated with the risk of recurrent depressive disorder. <i>Neuroscience Letters</i> , 2010 , 486, 184-7	3.3	27
13	Analysis of two polymorphisms of the manganese superoxide dismutase gene (Ile-58Thr and Ala-9Val) in patients with recurrent depressive disorder. <i>Psychiatry Research</i> , 2010 , 179, 43-6	9.9	24
12	Single nucleotide polymorphism of the KIBRA gene in recurrent depressive disorders. <i>Neuroendocrinology Letters</i> , 2010 , 31, 97-102	0.3	7
11	Oxidative stress parameters after combined fluoxetine and acetylsalicylic acid therapy in depressive patients. <i>Human Psychopharmacology</i> , 2009 , 24, 277-86	2.3	89
10	Cognitive functions and clinical features among diabetic patients in Polish population. <i>Open Medicine (Poland)</i> , 2009 , 4, 467-475	2.2	1
9	Lipid peroxidation and antioxidant protection in patients during acute depressive episodes and in remission after fluoxetine treatment. <i>Pharmacological Reports</i> , 2009 , 61, 436-47	3.9	157
8	Relation between functional polymorphism of catalase gene (-262C>T) and recurrent depressive disorder. <i>Neuroendocrinology Letters</i> , 2009 , 30, 357-62	0.3	15
7	iNOS gene expression correlates with cognitive impairment. <i>Medical Science Technology</i> , 54 , 16-21		2
6	The Heidenhain variant of Creutzfeldt-Jakob disease [two patients initially misdiagnosed with dissociative disorder]. <i>Medical Science Technology</i> , 54 , 112-119		1
5	Psychiatric Symptoms as Possible Brain Tumor Complications: A Case Report. <i>Medical Science Technology</i> , 56 , 73-77		1
4	The Role of Dvl3 in the Context of Neurodevelopmental Processes and Neuropsychiatric Disorders. <i>Medical Science Technology</i> , 57 , 95-103		
3	Treatment of Depression in Patients with Diabetes Mellitus: A Review. <i>Medical Science Technology</i> , 57 , 110-115		
2	Results of the Stroop test among patients suffering from recurrent depressive disorders and organic depressive disorders. <i>Medical Science Technology</i> , 54 , 103-106		
1	Difficulties in identifying emotional states in patients treated for depressive disorders compared to patients with selected somatic diseases. <i>Medical Science Technology</i> , 54 , 54-59		