

# Dorota Frydecka

## List of Publications by Citations

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

118 papers	2,212 citations	26 h-index	41 g-index
135 ext. papers	2,820 ext. citations	4.7 avg, IF	5.36 L-index

#	Paper	IF	Citations
118	Toward a unified theory of childhood trauma and psychosis: A comprehensive review of epidemiological, clinical, neuropsychological and biological findings. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2017</b> , 75, 393-406	9	115
117	Cytokines and C-reactive protein alterations with respect to cognitive impairment in schizophrenia and bipolar disorder: A systematic review. <i>Schizophrenia Research</i> , <b>2018</b> , 192, 16-29	3.6	102
116	Homocysteine levels in schizophrenia and affective disorders-focus on cognition. <i>Frontiers in Behavioral Neuroscience</i> , <b>2014</b> , 8, 343	3.5	93
115	Lipid profile disturbances in antipsychotic-naïve patients with first-episode non-affective psychosis: A systematic review and meta-analysis. <i>Schizophrenia Research</i> , <b>2017</b> , 190, 18-27	3.6	87
114	Interactions Between Variation in Candidate Genes and Environmental Factors in the Etiology of Schizophrenia and Bipolar Disorder: a Systematic Review. <i>Molecular Neurobiology</i> , <b>2018</b> , 55, 5075-5100	6.2	79
113	M65. INTERPLAY OF TRAIT RESILIENCE WITH NEUROCOGNITIVE FUNCTIONING AND PERSONALITY CHARACTERISTICS IN YOUNG PEOPLE WITH PUTATIVE AT RISK MENTAL STATE— <i>Schizophrenia Bulletin</i> , <b>2020</b> , 46, S159-S160	1.3	78
112	Interleukin-6: the missing element of the neurocognitive deterioration in schizophrenia? The focus on genetic underpinnings, cognitive impairment and clinical manifestation. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2015</b> , 265, 449-59	5.1	71
111	Profiling inflammatory signatures of schizophrenia: A cross-sectional and meta-analysis study. <i>Brain, Behavior, and Immunity</i> , <b>2018</b> , 71, 28-36	16.6	66
110	Estimating the burden of early onset dementia; systematic review of disease prevalence. <i>European Journal of Neurology</i> , <b>2014</b> , 21, 563-9	6	65
109	The HPA axis dysregulation in severe mental illness: Can we shift the blame to gut microbiota?. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2020</b> , 102, 109951	5.5	51
108	Lower LINE-1 methylation in first-episode schizophrenia patients with the history of childhood trauma. <i>Epigenomics</i> , <b>2015</b> , 7, 1275-85	4.4	47
107	Profiling cognitive impairment in treatment-resistant schizophrenia patients. <i>Psychiatry Research</i> , <b>2016</b> , 235, 133-8	9.9	45
106	A systematic review on the relationship between mental health, radicalization and mass violence. <i>European Psychiatry</i> , <b>2019</b> , 56, 51-59	6	40
105	Impulsivity and its relationship with anxiety, depression and stress. <i>Comprehensive Psychiatry</i> , <b>2017</b> , 74, 173-179	7.3	38
104	Testosterone, DHEA and DHEA-S in patients with schizophrenia: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , <b>2018</b> , 89, 92-102	5	38
103	Stimulated peripheral production of interferon-gamma is related to fatigue and depression in multiple sclerosis. <i>Clinical Neurology and Neurosurgery</i> , <b>2012</b> , 114, 1153-8	2	38
102	Elevated homocysteine level in first-episode schizophrenia patients--the relevance of family history of schizophrenia and lifetime diagnosis of cannabis abuse. <i>Metabolic Brain Disease</i> , <b>2014</b> , 29, 661-70	3.9	37

101	Cytokine alterations and cognitive impairment in major depressive disorder: From putative mechanisms to novel treatment targets. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 80, 177-188	5.5	36
100	Genetic variants in transforming growth factor- $\beta$ gene (TGFB1) affect susceptibility to schizophrenia. <i>Molecular Biology Reports</i> , <b>2013</b> , 40, 5607-14	2.8	35
99	The role of self-disturbances and cognitive biases in the relationship between traumatic life events and psychosis proneness in a non-clinical sample. <i>Schizophrenia Research</i> , <b>2018</b> , 193, 218-224	3.6	31
98	Metabolic dysregulation in first-episode schizophrenia patients with respect to genetic variation in one-carbon metabolism. <i>Psychiatry Research</i> , <b>2016</b> , 238, 60-67	9.9	31
97	A History of Childhood Trauma and Response to Treatment With Antipsychotics in First-Episode Schizophrenia Patients: Preliminary Results. <i>Journal of Nervous and Mental Disease</i> , <b>2016</b> , 204, 787-792	1.8	31
96	Drift diffusion model of reward and punishment learning in schizophrenia: Modeling and experimental data. <i>Behavioural Brain Research</i> , <b>2015</b> , 291, 147-154	3.4	29
95	Refining and integrating schizophrenia pathophysiology - relevance of the allostatic load concept. <i>Neuroscience and Biobehavioral Reviews</i> , <b>2014</b> , 45, 183-201	9	29
94	Examining Perceived Stress, Childhood Trauma and Interpersonal Trauma in Individuals With Drug Addiction. <i>Psychological Reports</i> , <b>2019</b> , 122, 433-450	1.6	28
93	Childhood traumatic events and types of auditory verbal hallucinations in first-episode schizophrenia patients. <i>Comprehensive Psychiatry</i> , <b>2016</b> , 66, 17-22	7.3	27
92	To which countries do European psychiatric trainees want to move to and why?. <i>European Psychiatry</i> , <b>2017</b> , 45, 174-181	6	26
91	Impairments of working memory in schizophrenia and bipolar disorder: the effect of history of psychotic symptoms and different aspects of cognitive task demands. <i>Frontiers in Behavioral Neuroscience</i> , <b>2014</b> , 8, 416	3.5	26
90	Cognitive function in schizophrenia: conflicting findings and future directions. <i>Reviews in the Neurosciences</i> , <b>2016</b> , 27, 435-48	4.7	24
89	Reduced number of peripheral natural killer cells in schizophrenia but not in bipolar disorder. <i>Brain, Behavior, and Immunity</i> , <b>2016</b> , 54, 194-200	16.6	24
88	Self-disturbances, cognitive biases and insecure attachment as mechanisms of the relationship between traumatic life events and psychotic-like experiences in non-clinical adults - A path analysis. <i>Psychiatry Research</i> , <b>2018</b> , 259, 571-578	9.9	24
87	European studies on the prevalence of dementia in the elderly: time for a step towards a methodological consensus. <i>International Journal of Geriatric Psychiatry</i> , <b>2013</b> , 28, 1211-21	3.9	22
86	Effects of second-generation antipsychotics on selected markers of one-carbon metabolism and metabolic syndrome components in first-episode schizophrenia patients. <i>European Journal of Clinical Pharmacology</i> , <b>2014</b> , 70, 1433-41	2.8	22
85	The pharmacological management of agitated and aggressive behaviour: A systematic review and meta-analysis. <i>European Psychiatry</i> , <b>2019</b> , 57, 78-100	6	21
84	Intolerance of uncertainty in opioid dependency - Relationship with trait anxiety and impulsivity. <i>PLoS ONE</i> , <b>2017</b> , 12, e0181955	3.7	21

83	Quantitative Analysis of L-Arginine, Dimethylated Arginine Derivatives, L-Citrulline, and Dimethylamine in Human Serum Using Liquid Chromatography-Mass Spectrometric Method. <i>Chromatographia</i> , <b>2018</b> , 81, 911-921	2.1	21
82	The multidimensional nature of metabolic syndrome in schizophrenia: lessons from studies of one-carbon metabolism and DNA methylation. <i>Epigenomics</i> , <b>2013</b> , 5, 317-29	4.4	21
81	Vascular endothelial growth factor in patients with schizophrenia: A systematic review and meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 86, 24-29	5.5	21
80	The history of childhood trauma is associated with lipid disturbances and blood pressure in adult first-episode schizophrenia patients. <i>General Hospital Psychiatry</i> , <b>2015</b> , 37, 365-7	5.6	20
79	The relationship between childhood trauma, early-life stress, and alcohol and drug use, abuse, and addiction: An integrative review. <i>Current Psychology</i> , <b>2021</b> , 40, 579-584	1.4	19
78	Genetic underpinnings in Alzheimer's disease - a review. <i>Reviews in the Neurosciences</i> , <b>2018</b> , 29, 21-38	4.7	18
77	Pharmacogenetics of adverse events in schizophrenia treatment: comparison study of ziprasidone, olanzapine and perazine. <i>Psychiatry Research</i> , <b>2014</b> , 219, 261-7	9.9	18
76	Assessment of cigarette smoking status with respect to symptomatic manifestation in first-episode schizophrenia patients. <i>Comprehensive Psychiatry</i> , <b>2015</b> , 58, 146-51	7.3	18
75	First-episode schizophrenia is associated with a reduction of HERV-K methylation in peripheral blood. <i>Psychiatry Research</i> , <b>2019</b> , 271, 459-463	9.9	17
74	The interplay between childhood trauma, cognitive biases, psychotic-like experiences and depression and their additive impact on predicting lifetime suicidal behavior in young adults. <i>Psychological Medicine</i> , <b>2020</b> , 50, 116-124	6.9	17
73	Mediating role of cognitive biases, resilience and depressive symptoms in the relationship between childhood trauma and psychotic-like experiences in young adults. <i>Microbial Biotechnology</i> , <b>2020</b> , 14, 87-96	3.3	17
72	Some dopaminergic genes polymorphisms are not associated with response to antipsychotic drugs in schizophrenic patients. <i>Pharmacological Reports</i> , <b>2012</b> , 64, 528-35	3.9	16
71	The lifetime prevalence of anxiety disorders among patients with irritable bowel syndrome. <i>Advances in Clinical and Experimental Medicine</i> , <b>2014</b> , 23, 987-92	1.8	16
70	Immune-inflammatory markers and psychosis risk: A systematic review and meta-analysis. <i>Psychoneuroendocrinology</i> , <b>2021</b> , 127, 105200	5	16
69	Association study of functional polymorphisms in interleukins and interleukin receptors genes: IL1A, IL1B, IL1RN, IL6, IL6R, IL10, IL10RA and TGFB1 in schizophrenia in Polish population. <i>Schizophrenia Research</i> , <b>2015</b> , 169, 1-9	3.6	15
68	Epidemiological studies of cognitive impairment and dementia across Eastern and Middle European countries (epidemiology of dementia in Eastern and Middle European Countries). <i>International Journal of Geriatric Psychiatry</i> , <b>2011</b> , 26, 111-7	3.9	15
67	Resilience and cognitive biases mediate the relationship between early exposure to traumatic life events and depressive symptoms in young adults. <i>Journal of Affective Disorders</i> , <b>2019</b> , 254, 26-33	6.6	14
66	Diagnostic validity Polish language version of the questionnaire MINI-KID (Mini International Neuropsychiatry Interview for Children and Adolescent). <i>Comprehensive Psychiatry</i> , <b>2014</b> , 55, 1744-50	7.3	14

65	Sex differences in TGFB- $\beta$ signaling with respect to age of onset and cognitive functioning in schizophrenia. <i>Neuropsychiatric Disease and Treatment</i> , <b>2015</b> , 11, 575-84	3.1	14
64	Not all drugs are created equal: impaired future thinking in opiate, but not alcohol, users. <i>Experimental Brain Research</i> , <b>2018</b> , 236, 2971-2981	2.3	13
63	From Prader-Willi syndrome to psychosis: translating parent-of-origin effects into schizophrenia research. <i>Epigenomics</i> , <b>2014</b> , 6, 677-88	4.4	12
62	Personality traits, gender roles and sexual behaviours of young adult males. <i>Annals of General Psychiatry</i> , <b>2016</b> , 15, 28	3.4	12
61	The role of genetic variations of immune system regulatory molecules CD28 and CTLA-4 in schizophrenia. <i>Psychiatry Research</i> , <b>2013</b> , 208, 197-8	9.9	11
60	Higher total cholesterol level is associated with suicidal ideation in first-episode schizophrenia females. <i>Psychiatry Research</i> , <b>2015</b> , 226, 383-8	9.9	10
59	Adverse Childhood Experiences and Methylation of the Gene in Patients with Psychotic Disorders. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,	5.1	10
58	Assessment of the Association Between Cigarette Smoking and Cognitive Performance in Patients With Schizophrenia-Spectrum Disorders: A Case-Control Study. <i>Frontiers in Psychiatry</i> , <b>2018</b> , 9, 642	5	10
57	A history of childhood trauma and allostatic load in patients with psychotic disorders with respect to stress coping strategies. <i>Psychoneuroendocrinology</i> , <b>2020</b> , 115, 104645	5	9
56	Oral health condition and hygiene habits among adult patients with respect to their level of dental anxiety. <i>Oral Health &amp; Preventive Dentistry</i> , <b>2014</b> , 12, 233-9	1.9	9
55	Effects of antipsychotics on insight in schizophrenia: results from independent samples of first-episode and acutely relapsed patients. <i>International Clinical Psychopharmacology</i> , <b>2016</b> , 31, 185-91	2.2	9
54	A combination of self-disturbances and psychotic-like experiences. A cluster analysis study on a non-clinical sample in Poland. <i>Psychiatry Research</i> , <b>2019</b> , 273, 394-401	9.9	9
53	Further evidence for depletion of peripheral blood natural killer cells in patients with schizophrenia: A computational deconvolution study. <i>Schizophrenia Research</i> , <b>2018</b> , 201, 243-248	3.6	8
52	Polymorphisms in immune-inflammatory response genes and the risk of deficit schizophrenia. <i>Schizophrenia Research</i> , <b>2018</b> , 193, 359-363	3.6	8
51	The interplay between childhood trauma, cognitive biases, and cannabis use on the risk of psychosis in nonclinical young adults in Poland. <i>European Psychiatry</i> , <b>2020</b> , 63, e35	6	7
50	Serotonin-Related Gene Variants in Patients with Irritable Bowel Syndrome and Depressive or Anxiety Disorders. <i>Gastroenterology Research and Practice</i> , <b>2017</b> , 2017, 4290430	2	7
49	Adult stem cells in psychiatric disorders - New discoveries in peripheral blood. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2018</b> , 80, 23-27	5.5	7
48	Factors underlying risk taking in heroin-dependent individuals: Feedback processing and environmental contingencies. <i>Behavioural Brain Research</i> , <b>2018</b> , 350, 23-30	3.4	7

47	Interactions between cannabis and schizophrenia in humans and rodents. <i>Reviews in the Neurosciences</i> , <b>2017</b> , 28, 811-823	4.7	6
46	Women, Partners, and Mothers-Migratory Tendencies of Psychiatric Trainees Across Europe. <i>Frontiers in Public Health</i> , <b>2019</b> , 7, 143	6	6
45	CTLA4 and CD28 Gene Polymorphisms with Respect to Affective Symptom Domain in Schizophrenia. <i>Neuropsychobiology</i> , <b>2015</b> , 71, 158-67	4	6
44	Genetic Variation in One-Carbon Metabolism and Changes in Metabolic Parameters in First-Episode Schizophrenia Patients. <i>International Journal of Neuropsychopharmacology</i> , <b>2017</b> , 20, 207-212	5.8	6
43	Epigenetic mechanisms, trauma, and psychopathology: targeting chromatin remodeling complexes. <i>Reviews in the Neurosciences</i> , <b>2019</b> , 30, 595-604	4.7	5
42	Predictors of vocational status in schizophrenia patients--Results from the Polish nationwide survey. <i>International Journal of Social Psychiatry</i> , <b>2015</b> , 61, 824-31	8.5	5
41	Barriers and facilitators to conducting research by early career psychiatrists: a literature review. <i>Global Psychiatry</i> , <b>2019</b> , 2, 135-154	2.5	5
40	Effects of traumatic life events, cognitive biases and variation in dopaminergic genes on psychosis proneness. <i>Microbial Biotechnology</i> , <b>2021</b> , 15, 248-255	3.3	5
39	Homocysteine Levels in Neurological Disorders <b>2015</b> , 73-81		4
38	The role of the interaction between the FKBP5 gene and stressful life events in the pathophysiology of schizophrenia: A narrative review. <i>Archives of Psychiatry and Psychotherapy</i> , <b>2020</b> , 22, 7-16	2	4
37	On the Complexity of Brain Disorders: A Symptom-Based Approach. <i>Frontiers in Computational Neuroscience</i> , <b>2016</b> , 10, 16	3.5	4
36	Depression Following Major Life Transitions in Women: A Review and Theory. <i>Psychological Reports</i> , <b>2020</b> , 123, 1501-1517	1.6	4
35	A pro-inflammatory phenotype is associated with behavioural traits in children with Prader-Willi syndrome. <i>European Child and Adolescent Psychiatry</i> , <b>2021</b> , 30, 899-908	5.5	4
34	Neurocomputational Models of Schizophrenia <b>2017</b> , 73-84		3
33	Lipid profile disturbances in antipsychotic-naïve patients with first-episode non-affective psychosis: Authors' reply. <i>Schizophrenia Research</i> , <b>2018</b> , 192, 471-472	3.6	3
32	Alterations in l-arginine metabolism in first-episode schizophrenia patients: Further evidence for early metabolic dysregulation. <i>Schizophrenia Research</i> , <b>2016</b> , 178, 56-57	3.6	3
31	Functional Polymorphism in the Interleukin 6 (IL6) Gene with Respect to Depression Induced in the Course of Interferon- $\alpha$ and Ribavirin Treatment in Chronic Hepatitis Patients. <i>Archivum Immunologiae Et Therapiae Experimentalis</i> , <b>2016</b> , 64, 169-175	4	3
30	Effects of Antipsychotic Treatment on Depressive Symptoms With Respect to Genetic Polymorphisms Related to Dopaminergic and Serotonergic Neurotransmission in Schizophrenia Patients. <i>Journal of Clinical Psychopharmacology</i> , <b>2016</b> , 36, 518-20	1.7	2



29	Mo2040 Association of Polymorphisms in 5-HT2A and 5-HT2C Receptors Genes With Depressive and Anxiety Disorders in Patients With Irritable Bowel Syndrome. <i>Gastroenterology</i> , <b>2013</b> , 144, S-725	13.3	2
28	Are KIR and HLA class I genes associated with schizophrenia?. <i>Tissue Antigens</i> , <b>2014</b> , 84, 503-4		2
27	Effects of interactions between variation in dopaminergic genes, traumatic life events, and anomalous self-experiences on psychosis proneness: Results from a cross-sectional study in a nonclinical sample. <i>European Psychiatry</i> , <b>2020</b> , 63, e104	6	2
26	Biological and psychological components of depression in patients receiving IFN-alpha therapy for hepatitis C. <i>Advances in Clinical and Experimental Medicine</i> , <b>2019</b> , 28, 1217-1222	1.8	2
25	Assessment of the frequency criterion for the diagnosis of non-suicidal self-injury disorder in female adolescents with conduct disorder. <i>Psychiatry Research</i> , <b>2018</b> , 267, 333-339	9.9	2
24	Thyroid hormones in persons with schizophrenia: A systematic review and meta-analysis. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , <b>2021</b> , 111, 110402	5.5	2
23	Methylenetetrahydrofolate reductase (MTHFR) gene polymorphisms and antipsychotic-induced metabolic disturbances in first-episode schizophrenia patients. <i>European Psychiatry</i> , <b>2016</b> , 33, S104-S104 <sup>6</sup>		1
22	Money matters: does the reimbursement policy for second generation antipsychotics influence the number of recorded schizophrenia patients and the burden of stigmatization?. <i>Social Psychiatry and Psychiatric Epidemiology</i> , <b>2014</b> , 49, 531-9	4.5	1
21	Mixed anxiety and depressive disorder before and after psychodynamic group psychotherapy: a 1-year follow-up study. <i>International Journal of Psychiatry in Clinical Practice</i> , <b>2010</b> , 14, 298-302	2.4	1
20	Computational Investigation of Probabilistic Learning Task with Use of Machine Learning. <i>Advances in Intelligent Systems and Computing</i> , <b>2019</b> , 330-339	0.4	1
19	The Indirect Effect of Trauma via Cognitive Biases and Self-Disturbances on Psychotic-Like Experiences. <i>Frontiers in Psychiatry</i> , <b>2021</b> , 12, 611069	5	1
18	The Impact of the Gene Polymorphisms on the Relationship between Traumatic Life Events and Psychotic-Like Experiences in Non-Clinical Adults. <i>Brain Sciences</i> , <b>2021</b> , 11,	3.4	1
17	The relationships of need for closure dimensions with psychotic-like experiences and jumping to conclusions. A study of a large cross-population sample. <i>Psychiatria Polska</i> , <b>2021</b> , 55, 287-307	1.3	1
16	Instructional influence on learning and decision making with respect to cognitive functioning. <i>European Psychiatry</i> , <b>2016</b> , 33, S368-S368	6	1
15	Computational modeling of reinforcement learning using probabilistic selection task and instructional probabilistic selection task. <i>European Psychiatry</i> , <b>2016</b> , 33, S138-S138	6	1
14	Toward a Complex Network of Risks for Psychosis: Combining Trauma, Cognitive Biases, Depression, and Psychotic-like Experiences on a Large Sample of Young Adults. <i>Schizophrenia Bulletin</i> , <b>2021</b> , 47, 395-404	1.3	1
13	Assessment of the association between non-suicidal self-injury disorder and suicidal behaviour disorder in females with conduct disorder. <i>BMC Psychiatry</i> , <b>2021</b> , 21, 172	4.2	0
12	Endocannabinoid system in trauma and psychosis: distant guardian of mental stability. <i>Reviews in the Neurosciences</i> , <b>2021</b> , 32, 707-722	4.7	0

11	Training the trainers: Finding new educational opportunities in the virtual world. <i>Asia-Pacific Psychiatry</i> , <b>2021</b> , e12499	3.2	0
10	Integrating trauma, self-disturbances, cognitive biases, and personality into a model for the risk of psychosis: a longitudinal study in a non-clinical sample. <i>European Archives of Psychiatry and Clinical Neuroscience</i> , <b>2021</b> , 1	5.1	0
9	Metabolic Parameters in Patients with Prader-Willi Syndrome and DiGeorge Syndrome with Respect to Psychopathological Manifestation. <i>Neuropsychiatric Disease and Treatment</i> , <b>2020</b> , 16, 457-463 <sup>3.1</sup>		
8	Interleukin-receptor antagonist (IL1-RA) with respect to schizophrenia psychopathology. <i>European Psychiatry</i> , <b>2016</b> , 33, s220-s220	6	
7	Genetics and Neurophysiological Characterization of First Episode and Deficit Schizophrenia. <i>European Psychiatry</i> , <b>2017</b> , 41, S52-S52	6	
6	Native vs. Migrants Same Opportunities or Discriminated? Psychiatry Trainees's Views from the EFPT Brain Drain Study. <i>European Psychiatry</i> , <b>2017</b> , 41, S624-S625	6	
5	Assessment of DNA methylation status in HERV-K sequences in patients with first-episode schizophrenia. <i>European Neuropsychopharmacology</i> , <b>2017</b> , 27, S589-S590	1.2	
4	Cognitive and personality predictors of trait resilience in young people with psychosis proneness: an exploratory study. <i>Psychosis</i> , 1-12	1.2	
3	Urbanicity and familial liability interact and influence auditory verbal hallucinations in first-episode schizophrenia patients <b>2021</b> , 115-125		
2	A Simple-Units Complex-Structure Neural Network model of the Basal Ganglia to simulate reinforcement learning tasks. <i>Procedia Computer Science</i> , <b>2021</b> , 192, 281-290	1.6	
1	Childhood traumatic events and the dopaminergic theory of psychosis: A mini-review of studies investigating gene Environment interactions. <i>Current Psychology</i> , 1	1.4	