## Marek Krzystanek

## List of Publications by Year in Descending Order

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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.

| 51          | 399            | 12      | 18      |
|-------------|----------------|---------|---------|
| papers      | citations      | h-index | g-index |
| 71          | 546            | 3       | 3.82    |
| ext. papers | ext. citations | avg, IF | L-index |

| #  | Paper  | IF   | Citations |
|----|--|------|-----------|
| 51 | Effect of Escitalopram on the Number of DCX-Positive Cells and NMUR2 Receptor Expression in the Rat Hippocampus under the Condition of NPSR Receptor Blockade. <i>Pharmaceuticals</i> , <b>2022</b> , 15, 631  | 5.2  |           |
| 50 | Antipsychotics increase steroidogenic enzyme gene expression in the rat brainstem. <i>Molecular Biology Reports</i> , <b>2021</b> , 1  | 2.8  | O         |
| 49 | Chlorpromazine affects the numbers of Sox-2, Musashi1 and DCX-expressing cells in the rat brain subventricular zone. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 1164-1169  | 3.9  | 2         |
| 48 | Modulatory effect of olanzapine on SMIM20/phoenixin, NPQ/spexin and NUCB2/nesfatin-1 gene expressions in the rat brainstem. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 1188-1194   | 3.9  | 2         |
| 47 | Selected single-nucleotide variants in GRIN1, GRIN2A, and GRIN2B encoding subunits of the NMDA receptor are not biomarkers of schizophrenia resistant to clozapine: exploratory study. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 309-315                | 3.9  | O         |
| 46 | Exploratory study of selected nucleotide variants in GRIN1, GRIN2A and GRIN2B encoding subunits of the NMDA receptor in a targeted group of schizophrenia patients with chronic cognitive impairment. <i>Pharmacological Reports</i> , <b>2021</b> , 73, 269-277 | 3.9  | 0         |
| 45 | Dysbiosis, gut-blood barrier rupture and autoimmune response in rheumatoid arthritis and schizophrenia. <i>Reumatologia</i> , <b>2021</b> , 59, 180-187  | 1.7  | 2         |
| 44 | Telemedicine Treatment and Care for Patients with Intellectual Disability. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,  | 4.6  | 8         |
| 43 | Spider Neurotoxins as Modulators of NMDA Receptor Signaling. <i>NeuroMolecular Medicine</i> , <b>2021</b> , 1  | 4.6  |           |
| 42 | "Medical Student Syndrome"-A Myth or a Real Disease Entity? Cross-Sectional Study of Medical Students of the Medical University of Silesia in Katowice, Poland. <i>International Journal of Environmental Research and Public Health</i> , <b>2021</b> , 18,     | 4.6  | 2         |
| 41 | Can <b>£</b> get enough. Addiction to physical exercises: phenomenon, diagnostic criteria, etiology, therapy and research challenges <i>Psychiatria Polska</i> , <b>2021</b> , 55, 1357-1372   | 1.3  | O         |
| 40 | Letter to the Editor. The Polish standard of teleconsultation in psychiatry <i>Psychiatria Polska</i> , <b>2021</b> , 55, 1473-1477  | 1.3  |           |
| 39 | Letter to Editor. Polish recommendations for conducting online visits in psychiatric care. <i>Psychiatria Polska</i> , <b>2020</b> , 54, 391-394   | 1.3  |           |
| 38 | Letter to Editor. Treatment of overweight and obesity during and after a pandemic. Let& not wait for the development of complications - new guidelines for doctors. <i>Psychiatria Polska</i> , <b>2020</b> , 54, 1263-  | 1268 |           |
| 37 | The Effect of Smartphone-Based Cognitive Training on the Functional/Cognitive Markers of Schizophrenia: A One-Year Randomized Study. <i>Journal of Clinical Medicine</i> , <b>2020</b> , 9,  | 5.1  | 2         |
| 36 | Possibility of a New Indication for Amantadine in the Treatment of Bipolar Depression-Case Series Study. <i>Pharmaceuticals</i> , <b>2020</b> , 13,  | 5.2  | 4         |
| 35 | Escitalopram as a modulator of proopiomelanocortin, kisspeptin, Kiss1R and MCHR1 gene expressions in the male rat brain. <i>Molecular Biology Reports</i> , <b>2020</b> , 47, 8273-8278  | 2.8  | O         |

## (2016-2020)

| 34 | Enhancement in Phospholipase D Activity as a New Proposed Molecular Mechanism of Haloperidol-Induced Neurotoxicity. <i>International Journal of Molecular Sciences</i> , <b>2020</b> , 21,                            | 6.3 | 3  |
|----|---|-----|----|
| 33 | The impact of sex hormones and metabolic markers on depressive symptoms and cognitive functioning in PCOS patients. <i>Gynecological Endocrinology</i> , <b>2019</b> , 35, 965-969                                    | 2.4 | 5  |
| 32 | NMDA Receptor Model of Antipsychotic Drug-Induced Hypofrontality. <i>International Journal of Molecular Sciences</i> , <b>2019</b> , 20,  | 6.3 | 13 |
| 31 | Chronic Antipsychotic Treatment Modulates Aromatase (CYP19A1) Expression in the Male Rat Brain. <i>Journal of Molecular Neuroscience</i> , <b>2019</b> , 68, 311-317  | 3.3 | 3  |
| 30 | E-Cigarettes are More Addictive than Traditional Cigarettes-A Study in Highly Educated Young People. <i>International Journal of Environmental Research and Public Health</i> , <b>2019</b> , 16,                     | 4.6 | 40 |
| 29 | Letter to Editor. Thromboembolic complications in psychiatry from the perspective of legal claims. <i>Psychiatria Polska</i> , <b>2019</b> , 53, 209-211  | 1.3 |    |
| 28 | A telemedicine platform to improve clinical parameters in paranoid schizophrenia patients: Results of a one-year randomized study. <i>Schizophrenia Research</i> , <b>2019</b> , 204, 389-396                         | 3.6 | 12 |
| 27 | Factors Affecting Sexual Function and Body Image of Early-Stage Breast Cancer Survivors in Poland: A Short-Term Observation. <i>Clinical Breast Cancer</i> , <b>2019</b> , 19, e30-e39                                | 3   | 18 |
| 26 | Risk Factors for Noncompliance with Antipsychotic Medication in Long-Term Treated Chronic Schizophrenia Patients. <i>Psychiatria Danubina</i> , <b>2019</b> , 31, 543-548   | 1.8 | 1  |
| 25 | Effect of long-term treatment with classical neuroleptics on NPQ/spexin, kisspeptin and POMC mRNA expression in the male rat amygdala. <i>Journal of Neural Transmission</i> , <b>2018</b> , 125, 1099-1105           | 4.3 | 7  |
| 24 | Long-term Treatment with Olanzapine Increases the Number of Sox2 and Doublecortin Expressing Cells in the Adult Subventricular Zone. <i>CNS and Neurological Disorders - Drug Targets</i> , <b>2018</b> , 17, 458-463 | 2.6 | 3  |
| 23 | Sleep and inflammatory markers in different psychiatric disorders. <i>Journal of Neural Transmission</i> , <b>2017</b> , 124, 179-186   | 4.3 | 24 |
| 22 | Treatment Compliance in the Long-Term Paranoid Schizophrenia Telemedicine Study. <i>Journal of Technology in Behavioral Science</i> , <b>2017</b> , 2, 84-87  | 2.3 | 14 |
| 21 | Telepsychiatry and Virtual Reality an the Teatment of Patients with Intellectual and Developmental Disabilities. <i>Psychiatria Danubina</i> , <b>2017</b> , 29, 656-659  | 1.8 | 6  |
| 20 | Extended neuroleptic administration modulates NMDA-R subunit immunoexpression in the rat neocortex and diencephalon. <i>Pharmacological Reports</i> , <b>2016</b> , 68, 990-5   | 3.9 | 7  |
| 19 | Predictors of sexual function in women after treatment for breast cancer <i>Journal of Clinical Oncology</i> , <b>2016</b> , 34, 10071-10071  | 2.2 | O  |
| 18 | Between the words [honaphasic communication problems in schizophrenia. <i>Neuropsychiatria I Neuropsychologia</i> , <b>2016</b> , 2, 64-71  | 0.4 |    |
| 17 | Escitalopram affects spexin expression in the rat hypothalamus, hippocampus and striatum. <i>Pharmacological Reports</i> , <b>2016</b> , 68, 1326-1331  | 3.9 | 15 |

| 16 | Impact of pharmacological and psychological treatment methods of depressive and anxiety disorders on cognitive functioning. <i>Journal of Neural Transmission</i> , <b>2015</b> , 122 Suppl 1, S101-10                                       | 4.3 | 10 |
|----|--|-----|----|
| 15 | Effects of long-term treatment with the neuroleptics haloperidol, clozapine and olanzapine on immunoexpression of NMDA receptor subunits NR1, NR2A and NR2B in the rat hippocampus. <i>Pharmacological Reports</i> , <b>2015</b> , 67, 965-9 | 3.9 | 20 |
| 14 | Long term telemedicine study of compliance in paranoid schizophrenia. <i>Psychiatria Danubina</i> , <b>2015</b> , 27 Suppl 1, S266-8   | 1.8 | 3  |
| 13 | Dual orexin receptor antagonists - promising agents in the treatment of sleep disorders. <i>International Journal of Neuropsychopharmacology</i> , <b>2014</b> , 17, 157-68  | 5.8 | 13 |
| 12 | Effects of olanzapine and paroxetine on phospholipase D activity in the rat brain. <i>Pharmacological Reports</i> , <b>2013</b> , 65, 724-9  | 3.9 | 2  |
| 11 | Nesfatin-1, a unique regulatory neuropeptide of the brain. <i>Neuropeptides</i> , <b>2012</b> , 46, 105-12   | 3.3 | 76 |
| 10 | Bright light therapy in the treatment of childhood and adolescence depression, antepartum depression, and eating disorders. <i>Journal of Neural Transmission</i> , <b>2012</b> , 119, 1167-72   | 4.3 | 12 |
| 9  | Religious content of hallucinations in paranoid schizophrenia. <i>Psychiatria Danubina</i> , <b>2012</b> , 24 Suppl 1, S65-9   | 1.8 | 2  |
| 8  | Impact of psychotherapy and antidepressive treatment on cognitive functions in patients treated for depression. <i>Psychiatria Danubina</i> , <b>2012</b> , 24 Suppl 1, S130-4   | 1.8 | 4  |
| 7  | Bright light treatment of depressive symptoms in patients with restrictive type of anorexia nervosa. <i>Journal of Affective Disorders</i> , <b>2011</b> , 130, 462-5  | 6.6 | 16 |
| 6  | An open, large, 6-month naturalistic study of outcome in schizophrenic outpatients, treated with olanzapine. <i>Human Psychopharmacology</i> , <b>2011</b> , 26, 81-5  | 2.3 | 4  |
| 5  | Fluorometric assay of oleate-activated phospholipase D isoenzyme in membranes of rat nervous tissue and human platelets <i>Acta Biochimica Polonica</i> , <b>2010</b> , 57,  | 2   | 4  |
| 4  | Fluorometric assay of oleate-activated phospholipase D isoenzyme in membranes of rat nervous tissue and human platelets. <i>Acta Biochimica Polonica</i> , <b>2010</b> , 57, 369-72  | 2   | 1  |
| 3  | Platelet phospholipase A2 activity in patients with Alzheimer disease, vascular dementia and ischemic stroke. <i>Journal of Neural Transmission</i> , <b>2007</b> , 114, 1033-9  | 4.3 | 16 |
| 2  | Structure of new imidazoline derivatives and their cardiovascular effect in rats. <i>Annals of the New York Academy of Sciences</i> , <b>1999</b> , 881, 106-9   | 6.5 | 1  |
| 1  | Synthesis, structure, and biological activities of some<br>N-(4,5-dihydro-1H-imidazol-2-yl)-1,3-dihydrobenzimidazole derivatives. <i>Archiv Der Pharmazie</i> , <b>1998</b> ,<br>331, 241-8  | 4.3 | 5  |