

# Wonsuk Choi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10105161/publications.pdf>

Version: 2024-02-01

19  
papers

240  
citations

1307594

7  
h-index

996975

15  
g-index

20  
all docs

20  
docs citations

20  
times ranked

375  
citing authors

#	ARTICLE	IF	CITATIONS
1	Serotonin signals through a gut-liver axis to regulate hepatic steatosis. <i>Nature Communications</i> , 2018, 9, 4824.	12.8	98
2	Lactation improves pancreatic $\beta^2$ cell mass and function through serotonin production. <i>Science Translational Medicine</i> , 2020, 12, .	12.4	33
3	Serotonergic regulation of energy metabolism in peripheral tissues. <i>Journal of Endocrinology</i> , 2020, 245, R1-R10.	2.6	19
4	Inhibiting serotonin signaling through HTR2B in visceral adipose tissue improves obesity-related insulin resistance. <i>Journal of Clinical Investigation</i> , 2021, 131, .	8.2	16
5	Body Mass Index, Diabetes, and Risk of Tuberculosis: A Retrospective Cohort Study. <i>Frontiers in Nutrition</i> , 2021, 8, 739766.	3.7	14
6	Generation of a highly efficient and tissue-specific tryptophan hydroxylase 1 knockout mouse model. <i>Scientific Reports</i> , 2018, 8, 17642.	3.3	9
7	Design, Synthesis, and Biological Evaluation of New Peripheral 5HT <sub>2A</sub> Antagonists for Nonalcoholic Fatty Liver Disease. <i>Journal of Medicinal Chemistry</i> , 2020, 63, 4171-4182.	6.4	8
8	Association Between Vitamin D Insufficiency and Metabolic Syndrome in Patients With Psychotic Disorders. <i>Psychiatry Investigation</i> , 2018, 15, 396-401.	1.6	8
9	Associations of serum cortisol levels, stress perception, and stressful events with suicidal behaviors in patients with depressive disorders. <i>Journal of Affective Disorders</i> , 2022, 297, 602-609.	4.1	6
10	Interaction effect of the serum interleukin-6 level and anxiety on the 12-week pharmacotherapeutic responses of patients with depressive disorders. <i>Journal of Affective Disorders</i> , 2022, 308, 166-171.	4.1	6
11	Synergistic effects of resilience and serum ghrelin levels on the 12-week pharmacotherapeutic response in patients with depressive disorders. <i>Journal of Affective Disorders</i> , 2021, 295, 1489-1493.	4.1	5
12	Multiple serum biomarkers for predicting suicidal behaviours in depressive patients receiving pharmacotherapy. <i>Psychological Medicine</i> , 2023, 53, 4385-4394.	4.5	4
13	Interactive effects of systemic inflammation and life stressors on treatment response of depressive disorders. <i>Brain, Behavior, and Immunity</i> , 2021, 95, 61-67.	4.1	3
14	Prevalence and Risk Factors for Adrenal Insufficiency in Patients with Multiple Myeloma Receiving Long-Term Chemotherapy including Corticosteroids: A Retrospective Cohort Study. <i>BioMed Research International</i> , 2021, 2021, 1-8.	1.9	3
15	Associations of Serum Serotonin Levels with 12-week and 12-month Remission in Patients with Depressive Disorders. <i>Clinical Psychopharmacology and Neuroscience</i> , 2022, 20, 248-258.	2.0	3
16	Spurious Thyroid Function Test Results due to Biotin Interference: a Report of Three Cases and a Literature Review. <i>International Journal of Thyroidology</i> , 2021, 14, 46-49.	0.1	1
17	Interaction effect of serum serotonin level and age on the 12-week pharmacotherapeutic response in patients with depressive disorders. <i>Scientific Reports</i> , 2021, 11, 24226.	3.3	1
18	Interaction effects of diabetes and brain-derived neurotrophic factor on suicidal ideation in patients with acute coronary syndrome. <i>Scientific Reports</i> , 2022, 12, 6602.	3.3	1

#	ARTICLE	IF	CITATIONS
19	Predictive values of tumor necrosis factor- $\hat{\pm}$ for depression treatment outcomes: effect modification by hazardous alcohol consumption. <i>Translational Psychiatry</i> , 2021, 11, 450.	4.8	0