

# Ya-Yun Xu

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/6505456/publications.pdf>

Version: 2024-02-01

20  
papers

363  
citations

1040056

9  
h-index

794594

19  
g-index

20  
all docs

20  
docs citations

20  
times ranked

389  
citing authors

#	ARTICLE	IF	CITATIONS
1	Resveratrol Ameliorates the Anxiety- and Depression-Like Behavior of Subclinical Hypothyroidism Rat: Possible Involvement of the HPT Axis, HPA Axis, and Wnt/ $\beta$ -Catenin Pathway. <i>Frontiers in Endocrinology</i> , 2016, 7, 44.	3.5	71
2	Acute, but not chronic, stress increased the plasma concentration and hypothalamic mRNA expression of NUCB2/nesfatin-1 in rats. <i>Neuropeptides</i> , 2015, 54, 47-53.	2.2	48
3	Depression-like Behavior Induced by Nesfatin-1 in Rats: Involvement of Increased Immune Activation and Imbalance of Synaptic Vesicle Proteins. <i>Frontiers in Neuroscience</i> , 2015, 9, 429.	2.8	47
4	Nesfatin-1, a potent anorexic agent, decreases exploration and induces anxiety-like behavior in rats without altering learning or memory. <i>Brain Research</i> , 2015, 1629, 171-181.	2.2	43
5	Resveratrol Reduces Glucolipid Metabolic Dysfunction and Learning and Memory Impairment in a NAFLD Rat Model: Involvement in Regulating the Imbalance of Nesfatin-1 Abundance and Copine 6 Expression. <i>Frontiers in Endocrinology</i> , 2019, 10, 434.	3.5	23
6	&lt;p&gt;Antioxidant, Anti-Inflammatory and Anti-Apoptotic Activities of Nesfatin-1: A Review&lt;/p&gt;. <i>Journal of Inflammation Research</i> , 2020, Volume 13, 607-617.	3.5	18
7	Acid-Sensing Ion Channel-1a in Articular Chondrocytes and Synovial Fibroblasts: A Novel Therapeutic Target for Rheumatoid Arthritis. <i>Frontiers in Immunology</i> , 2020, 11, 580936.	4.8	18
8	Current Status of Functional Studies on Circular RNAs in Rheumatoid Arthritis and Their Potential Role as Diagnostic Biomarkers. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 1185-1193.	3.5	17
9	Estrogen Protects Articular Cartilage by Downregulating ASIC1a in Rheumatoid Arthritis. <i>Journal of Inflammation Research</i> , 2021, Volume 14, 843-858.	3.5	13
10	Inhibition of acid-sensing ion channel 1a attenuates acid-induced activation of autophagy via a calcium signaling pathway in articular chondrocytes. <i>International Journal of Molecular Medicine</i> , 2019, 43, 1778-1788.	4.0	9
11	Estrogen protects against acidosis-mediated articular chondrocyte injury by promoting ASIC1a protein degradation. <i>European Journal of Pharmacology</i> , 2021, 908, 174381.	3.5	8
12	ASIC1a promotes the proliferation of synovial fibroblasts via the ERK/MAPK pathway. <i>Laboratory Investigation</i> , 2021, 101, 1353-1362.	3.7	7
13	Plasma Nesfatin-1: Potential Predictor and Diagnostic Biomarker for Cognitive Dysfunction in T2DM Patient. <i>Diabetes, Metabolic Syndrome and Obesity: Targets and Therapy</i> , 2021, Volume 14, 3555-3566.	2.4	7
14	Nesfatin-1 exerts protective effects on acidosis-stimulated chondrocytes and rats with adjuvant-induced arthritis by inhibiting ASIC1a expression. <i>Laboratory Investigation</i> , 2022, 102, 859-871.	3.7	7
15	Elevated Nesfatin-1 Level in Synovium and Synovial Fluid is Associated with Pro-Inflammatory Cytokines in Patients with Rheumatoid Arthritis. <i>International Journal of General Medicine</i> , 2021, Volume 14, 5269-5278.	1.8	6
16	Serum Cortisol, Nesfatin-1, and IL-1 $\beta$ : Potential Diagnostic Biomarkers in Elderly Patients with Treatment-Resistant Depression. <i>Clinical Interventions in Aging</i> , 2022, Volume 17, 567-576.	2.9	6
17	Factors and Molecular Mechanisms Influencing the Protein Synthesis, Degradation and Membrane Trafficking of ASIC1a. <i>Frontiers in Cell and Developmental Biology</i> , 2020, 8, 596304.	3.7	5
18	Effect of Transcutaneous Auricular Vagus Nerve Stimulation on Protracted Alcohol Withdrawal Symptoms in Male Alcohol-Dependent Patients. <i>Frontiers in Psychiatry</i> , 2021, 12, 678594.	2.6	5

#	ARTICLE	IF	CITATIONS
19	Potential therapeutic effect of Shufeng Jiedu capsule and its major herbs on coronavirus disease 2019 (COVID-19): A review. <i>Drug Discoveries and Therapeutics</i> , 2021, 15, 289-299.	1.5	3
20	The role of E2A in ATPR-induced cell differentiation and cycle arrest in acute myeloid leukaemia cells. <i>Journal of Cellular and Molecular Medicine</i> , 2022, 26, 1128-1143.	3.6	2