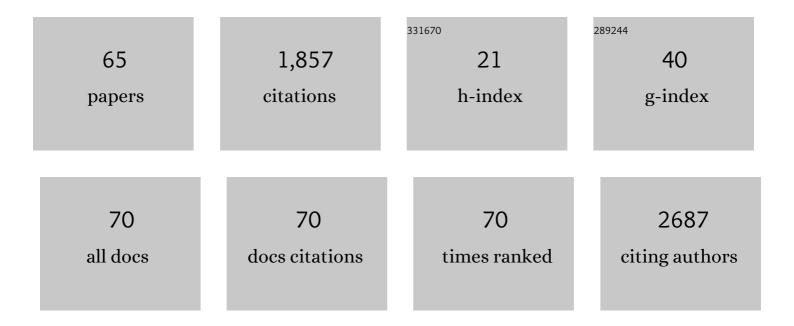


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/5634938/publications.pdf

Version: 2024-02-01



#	Article	IF	CITATIONS
1	Statistical learning in patients in the minimally conscious state. Cerebral Cortex, 2023, 33, 2507-2516.	2.9	7
2	All-Trans Retinoic Acid Attenuates Transmissible Gastroenteritis Virus-Induced Inflammation in IPEC-J2 Cells via Suppressing the RLRs/NFâ€₽B Signaling Pathway. Frontiers in Immunology, 2022, 13, 734171.	4.8	12
3	The Effects of Selective Harvest on Exploited Population and Economic Benefits. Frontiers in Marine Science, 2022, 9, .	2.5	0
4	Developmental Profiling of Dietary Carbohydrate Digestion in Piglets. Frontiers in Microbiology, 2022, 13, 896660.	3.5	5
5	Low Serum 25-Hydroxyvitamin D Levels Are Associated With Hyperandrogenemia in Polycystic Ovary Syndrome: A Cross-Sectional Study. Frontiers in Endocrinology, 2022, 13, 894935.	3.5	3
6	Effects of low- and high-frequency electroacupuncture on protein expression and distribution of TRPV1 and P2X3 in rats with peripheral nerve injury. Acupuncture in Medicine, 2021, 39, 478-490.	1.0	16
7	Adding Fuel to the Fire by Increased GABAergic Inhibition: A Seizure-Amplifying Nigra-Parafascicular Pathway. Neuroscience Bulletin, 2021, 37, 135-137.	2.9	2
8	Metabolic Abnormalities in Patients with Chronic Disorders of Consciousness. , 2021, 12, 386.		13
9	The interaction between P2X3 and TRPV1 in the dorsal root ganglia of adult rats with different pathological pains. Molecular Pain, 2021, 17, 174480692110113.	2.1	9
10	Neuromodulatory therapies for patients with prolonged disorders of consciousness. Chinese Medical Journal, 2021, 134, 765-776.	2.3	6
11	Deciphering potential pharmacological mechanism of Sha-Shen-Mai-Dong decoction on primary Sjogren's syndrome. BMC Complementary Medicine and Therapies, 2021, 21, 79.	2.7	3
12	L-Leucine Promotes STAT1 and ISGs Expression in TGEV-Infected IPEC-J2 Cells via mTOR Activation. Frontiers in Immunology, 2021, 12, 656573.	4.8	7
13	Inconsistent Time-Dependent Effects of Tetramethylpyrazine on Primary Neurological Disorders and Psychiatric Comorbidities. Frontiers in Pharmacology, 2021, 12, 708517.	3.5	3
14	Acupuncture for treating chronic stable angina pectoris associated anxiety and depression: A systematic review and meta-analysis. Complementary Therapies in Clinical Practice, 2021, 45, 101484.	1.7	10
15	Deep brain stimulation in the medial septum attenuates temporal lobe epilepsy via entrainment of hippocampal theta rhythm. CNS Neuroscience and Therapeutics, 2021, 27, 577-586.	3.9	23
16	Selective targeting of NaV1.7 via inhibition of the CRMP2-Ubc9 interaction reduces pain in rodents. Science Translational Medicine, 2021, 13, eabh1314.	12.4	23
17	The Influence of Viewing Time and Color on Architectural Aesthetic Judgment. Frontiers in Psychology, 2021, 12, 752996.	2.1	1
18	Active or Autoclaved Akkermansia muciniphila Relieves TNF-α-Induced Inflammation in Intestinal Epithelial Cells Through Distinct Pathways. Frontiers in Immunology, 2021, 12, 788638.	4.8	8

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Jie Yu

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19	Fermented Alfalfa Meal Instead of "Grain-Type―Feedstuffs in the Diet Improves Intestinal Health Related Indexes in Weaned Pigs. Frontiers in Microbiology, 2021, 12, 797875.	3.5	3
20	Acupuncture and related therapies for carpal tunnel syndrome. Medicine (United States), 2021, 100, e28294.	1.0	0
21	Studies on CRMP2 SUMOylation–deficient transgenic mice identify sex-specific Nav1.7 regulation in the pathogenesis of chronic neuropathic pain. Pain, 2020, 161, 2629-2651.	4.2	25
22	Acupuncture for treating chronic stable angina pectoris-associated anxiety and depression. Medicine (United States), 2020, 99, e21583.	1.0	3
23	Decoding Circadian Rhythm and Epileptic Activities: Clues From Animal Studies. Frontiers in Neurology, 2020, 11, 751.	2.4	6
24	Investigating Prescriptions and Mechanisms of Acupuncture for Chronic Stable Angina Pectoris: An Association Rule Mining and Network Analysis Study. Evidence-based Complementary and Alternative Medicine, 2020, 2020, 1-11.	1.2	11
25	Comparative efficacy and safety of mycophenolate mofetil and cyclophosphamide in the induction treatment of lupus nephritis. Medicine (United States), 2020, 99, e22328.	1.0	10
26	Microglial Displacement of GABAergic Synapses Is a Protective Event during Complex Febrile Seizures. Cell Reports, 2020, 33, 108346.	6.4	32
27	A crucial role of HMGB1 in orofacial and widespread pain sensitization following partial infraorbital nerve transection. Brain, Behavior, and Immunity, 2020, 88, 114-124.	4.1	8
28	The investigation of the T-type calcium channel enhancer SAK3 in an animal model of TAF1 intellectual disability syndrome. Neurobiology of Disease, 2020, 143, 105006.	4.4	5
29	Low Hemoglobin Levels at Admission Are Independently Associated with Cognitive Impairment after Ischemic Stroke: a Multicenter, Population-Based Study. Translational Stroke Research, 2020, 11, 890-899.	4.2	7
30	Structureâ€based discovery of CZL80, a caspaseâ€1 inhibitor with therapeutic potential for febrile seizures and later enhanced epileptogenic susceptibility. British Journal of Pharmacology, 2020, 177, 3519-3534.	5.4	26
31	The Septum–Hippocampal Cholinergic Circuit: A Novel Pathway for Seizure Control. Biological Psychiatry, 2020, 87, 785-786.	1.3	4
32	The Spatial and Cell-Type Distribution of SARS-CoV-2 Receptor ACE2 in the Human and Mouse Brains. Frontiers in Neurology, 2020, 11, 573095.	2.4	350
33	TAF1-gene editing alters the morphology and function of the cerebellum and cerebral cortex. Neurobiology of Disease, 2019, 132, 104539.	4.4	8
34	The Natural Flavonoid Naringenin Elicits Analgesia through Inhibition of NaV1.8 Voltage-Gated Sodium Channels. ACS Chemical Neuroscience, 2019, 10, 4834-4846.	3.5	20
35	Limited preventive effect of prednisone on neuropsychiatric symptoms in murine systemic lupus erythematosus. Inflammopharmacology, 2019, 27, 511-520.	3.9	4
36	Reversal of Peripheral Neuropathic Pain by the Small-Molecule Natural Product Physalin F via Block of CaV2.3 (R-Type) and CaV2.2 (N-Type) Voltage-Gated Calcium Channels. ACS Chemical Neuroscience, 2019, 10, 2939-2955.	3.5	26

Jie Yu

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37	Tetramethylpyrazine Reduces Epileptogenesis Progression in Electrical Kindling Models by Modulating Hippocampal Excitatory Neurotransmission. ACS Chemical Neuroscience, 2019, 10, 4854-4863.	3.5	13
38	Targeting the CaVα–CaVβ interaction yields an antagonist of the N-type CaV2.2 channel with broad antinociceptive efficacy. Pain, 2019, 160, 1644-1661.	4.2	30
39	A Traditional Clinic Chinese Medicine Prescription Qu-Zhuo-Tong-Bi (QZTB) Alleviates Gouty Arthritis in Model Rats. Evidence-based Complementary and Alternative Medicine, 2019, 2019, 1-11.	1.2	5
40	Depression Affects Intrinsic Brain Activity in Patients With Mild Cognitive Impairment. Frontiers in Neuroscience, 2019, 13, 1333.	2.8	37
41	High level of source-specific particulate matter air pollution associated with cardiac arrhythmias. Science of the Total Environment, 2019, 657, 1285-1293.	8.0	41
42	Phosphorylated CRMP2 Regulates Spinal Nociceptive Neurotransmission. Molecular Neurobiology, 2019, 56, 5241-5255.	4.0	36
43	(â~')-Hardwickiic Acid and Hautriwaic Acid Induce Antinociception via Blockade of Tetrodotoxin-Sensitive Voltage-Dependent Sodium Channels. ACS Chemical Neuroscience, 2019, 10, 1716-1728.	3.5	22
44	Betulinic acid, derived from the desert lavender Hyptis emoryi, attenuates paclitaxel-, HIV-, and nerve injury–associated peripheral sensory neuropathy via block of N- and T-type calcium channels. Pain, 2019, 160, 117-135.	4.2	44
45	Oral prednisolone versus non-steroidal anti-inflammatory drugs in the treatment of acute gout: a meta-analysis of randomized controlled trials. Inflammopharmacology, 2018, 26, 717-723.	3.9	7
46	Bacterial Microbiota and Metabolic Character of Traditional Sour Cream and Butter in Buryatia, Russia. Frontiers in Microbiology, 2018, 9, 2496.	3.5	18
47	The differences between copper sulfate and tribasic copper chloride on growth performance, redox status, deposition in tissues of pigs, and excretion in feces. Asian-Australasian Journal of Animal Sciences, 2018, 31, 873-880.	2.4	6
48	Resuming anticoagulants after anticoagulation-associated intracranial haemorrhage: systematic review and meta-analysis. BMJ Open, 2018, 8, e019672.	1.9	34
49	SIRT1 reverses senescence via enhancing autophagy and attenuates oxidative stress-induced apoptosis through promoting p53 degradation. International Journal of Biological Macromolecules, 2018, 117, 225-234.	7.5	68
50	Treatment of rheumatoid arthritis with combination of methotrexate and Tripterygium wilfordii: A meta-analysis. Life Sciences, 2017, 171, 45-50.	4.3	56
51	Fucoxanthin prevents H <sub>2</sub> O <sub>2</sub> -induced neuronal apoptosis via concurrently activating the PI3-K/Akt cascade and inhibiting the ERK pathway. Food and Nutrition Research, 2017, 61, 1304678.	2.6	71
52	Indirubin-3-Oxime Prevents H2O2-Induced Neuronal Apoptosis via Concurrently Inhibiting GSK3β and the ERK Pathway. Cellular and Molecular Neurobiology, 2017, 37, 655-664.	3.3	23
53	Fucoxanthin, a Marine Carotenoid, Attenuates <i>β</i> -Amyloid Oligomer-Induced Neurotoxicity Possibly via Regulating the PI3K/Akt and the ERK Pathways in SH-SY5Y Cells. Oxidative Medicine and Cellular Longevity, 2017, 2017, 1-10.	4.0	57
54	Fucoxanthin, a Marine Carotenoid, Reverses Scopolamine-Induced Cognitive Impairments in Mice and Inhibits Acetylcholinesterase in Vitro. Marine Drugs, 2016, 14, 67.	4.6	100

Jie Yu

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55	A critical time window for the analgesic effect of central histamine in the partial sciatic ligation model of neuropathic pain. Journal of Neuroinflammation, 2016, 13, 163.	7.2	14
56	Widespread pain sensitization after partial infraorbital nerve transection in MRL/MPJ mice. Pain, 2016, 157, 740-749.	4.2	20
57	Sunitinib, a Clinically Used Anticancer Drug, Is a Potent AChE Inhibitor and Attenuates Cognitive Impairments in Mice. ACS Chemical Neuroscience, 2016, 7, 1047-1056.	3.5	34
58	Interleukin-1 receptor is a target for adjunctive control of diazepam-refractory status epilepticus in mice. Neuroscience, 2016, 328, 22-29.	2.3	32
59	Trace Mineral Overload Induced Hepatic Oxidative Damage and Apoptosis in Pigs with Long-Term High-Level Dietary Mineral Exposure. Journal of Agricultural and Food Chemistry, 2016, 64, 1841-1849.	5.2	15
60	Effects of histamine on spontaneous neuropathic pain induced by peripheral axotomy. Neuroscience Bulletin, 2013, 29, 261-269.	2.9	20
61	Histamine Modulation of Acute Nociception Involves Regulation of Na <sub>v</sub> 1.8 in Primary Afferent Neurons in Mice. CNS Neuroscience and Therapeutics, 2013, 19, 649-658.	3.9	7
62	Separate calculation of DW-MRI in assessing therapeutic effect in liver tumors in rats. World Journal of Gastroenterology, 2013, 19, 9092.	3.3	2
63	Expression of rotavirus capsid protein VP6 in transgenic potato and its oral immunogenicity in mice. Transgenic Research, 2003, 12, 163-169.	2.4	57
64	Novel approaches to oral vaccines: Delivery of antigens by edible plants. Current Infectious Disease Reports, 2000, 2, 73-77.	3.0	27
65	A plant-based cholera toxin B subunit–insulin fusion protein protects against the development of autoimmune diabetes. Nature Biotechnology, 1998, 16, 934-938.	17.5	261