

Ji-Fu Wei

List of Publications by Citations

Source: <https://exaly.com/author-pdf/675630/ji-fu-wei-publications-by-citations.pdf>

Version: 2024-04-24

This document has been generated based on the publications and citations recorded by exaly.com. For the latest version of this publication list, visit the link given above.

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

44
papers

1,063
citations

17
h-index

32
g-index

51
ext. papers

1,470
ext. citations

6.1
avg, IF

4.48
L-index

#	Paper	IF	Citations
44	METTL3 promote tumor proliferation of bladder cancer by accelerating pri-miR221/222 maturation in m6A-dependent manner. <i>Molecular Cancer</i> , 2019 , 18, 110	42.1	260
43	The M6A methyltransferase METTL3: acting as a tumor suppressor in renal cell carcinoma. <i>Oncotarget</i> , 2017 , 8, 96103-96116	3.3	117
42	KIAA1429 acts as an oncogenic factor in breast cancer by regulating CDK1 in an N6-methyladenosine-independent manner. <i>Oncogene</i> , 2019 , 38, 6123-6141	9.2	92
41	Wilms tumor 1-associating protein promotes renal cell carcinoma proliferation by regulating CDK2 mRNA stability. <i>Journal of Experimental and Clinical Cancer Research</i> , 2018 , 37, 40	12.8	64
40	Circular RNA Cdr1as sensitizes bladder cancer to cisplatin by upregulating APAF1 expression through miR-1270 inhibition. <i>Molecular Oncology</i> , 2019 , 13, 1559-1576	7.9	56
39	RNA methyltransferase NSUN2 promotes gastric cancer cell proliferation by repressing p57 by an mC-dependent manner. <i>Cell Death and Disease</i> , 2020 , 11, 270	9.8	44
38	Methyltransferase like 3 promotes colorectal cancer proliferation by stabilizing CCNE1 mRNA in an m6A-dependent manner. <i>Journal of Cellular and Molecular Medicine</i> , 2020 , 24, 3521-3533	5.6	38
37	Purification and characterization of two new allergens from the venom of <i>Vespa magnifica</i> . <i>PLoS ONE</i> , 2012 , 7, e31920	3.7	38
36	PTEN expression is upregulated by a RNA-binding protein RBM38 via enhancing its mRNA stability in breast cancer. <i>Journal of Experimental and Clinical Cancer Research</i> , 2017 , 36, 149	12.8	35
35	Application of gas chromatography-mass spectrometry and chemometrics methods for assessing volatile profiles of Pu-erh tea with different processing methods and ageing years. <i>RSC Advances</i> , 2015 , 5, 87806-87817	3.7	30
34	KIAA1429 regulates cell proliferation by targeting c-Jun messenger RNA directly in gastric cancer. <i>Journal of Cellular Physiology</i> , 2020 , 235, 7420-7432	7	30
33	Detection of N6-methyladenosine modification residues (Review). <i>International Journal of Molecular Medicine</i> , 2019 , 43, 2267-2278	4.4	24
32	A Novel Factor Xa-Inhibiting Peptide from Centipedes Venom. <i>International Journal of Peptide Research and Therapeutics</i> , 2013 , 19, 303-311	2.1	23
31	Estrogen receptor (ER) was regulated by RNPC1 stabilizing mRNA in ER positive breast cancer. <i>Oncotarget</i> , 2015 , 6, 12264-78	3.3	21
30	Metformin exhibits antiproliferation activity in breast cancer via miR-483-3p/METTL3/mA/p21 pathway. <i>Oncogenesis</i> , 2021 , 10, 7	6.6	20
29	In Silico Prediction of T and B Cell Epitopes of Der f 25 in <i>Dermatophagoides farinae</i> . <i>International Journal of Genomics</i> , 2014 , 2014, 483905	2.5	19
28	The role of the HIF-1 α /ALYREF/PKM2 axis in glycolysis and tumorigenesis of bladder cancer. <i>Cancer Communications</i> , 2021 , 41, 560-575	9.4	17

27	Direct thrombin inhibitors: patents 2002-2012 (Review). <i>Molecular Medicine Reports</i> , 2014 , 9, 1506-14	2.9	15
26	A paper-based chemiluminescence immunoassay device for rapid and high-throughput detection of allergen-specific IgE. <i>Analyst, The</i> , 2019 , 144, 2584-2593	5	15
25	Molecular cloning, expression, IgE binding activities and in silico epitope prediction of Per a 9 allergens of the American cockroach. <i>International Journal of Molecular Medicine</i> , 2016 , 38, 1795-1805	4.4	14
24	Preparation and identification of Per a 5 as a novel American cockroach allergen. <i>Mediators of Inflammation</i> , 2014 , 2014, 591468	4.3	12
23	Role of m6A methyltransferase component VIRMA in multiple human cancers (Review). <i>Cancer Cell International</i> , 2021 , 21, 172	6.4	10
22	In silico epitope prediction, expression and functional analysis of Per a 10 allergen from the American cockroach. <i>International Journal of Molecular Medicine</i> , 2016 , 38, 1806-1814	4.4	8
21	Effect of Toona microcarpa Harms leaf extract on the coagulation system. <i>BioMed Research International</i> , 2014 , 2014, 615363	3	8
20	Regional Differences in Food Allergies. <i>Clinical Reviews in Allergy and Immunology</i> , 2019 , 57, 98-110	12.3	8
19	RNA methyltransferase METTL3 induces intrinsic resistance to gefitinib by combining with MET to regulate PI3K/AKT pathway in lung adenocarcinoma. <i>Journal of Cellular and Molecular Medicine</i> , 2021 , 25, 2418-2425	5.6	6
18	Cat-NPC2, a Newly Identified Allergen, With High Cross-Reactivity to Can f 7. <i>Allergy, Asthma and Immunology Research</i> , 2021 , 13, 122-140	5.3	5
17	Anticancer efficiency of cycloartane triterpenoid derivatives isolated from Hsiao on triple-negative breast cancer cells. <i>Cancer Management and Research</i> , 2018 , 10, 6715-6729	3.6	5
16	KIAA1429 is a potential prognostic marker in colorectal cancer by promoting the proliferation via downregulating WEE1 expression in an m6A-independent manner. <i>Oncogene</i> , 2021 ,	9.2	4
15	SMC1A regulated by KIAA1429 in m6A-independent manner promotes EMT progress in breast cancer.. <i>Molecular Therapy - Nucleic Acids</i> , 2022 , 27, 133-146	10.7	4
14	Expression, purification and epitope analysis of Pla a 3 allergen from Platanus acerifolia pollen. <i>Molecular Medicine Reports</i> , 2017 , 16, 2851-2855	2.9	3
13	Specifically immobilizing His-tagged allergens to magnetic nanoparticles for fast and quantitative detection of allergen-specific IgE in serum samples. <i>Talanta</i> , 2020 , 219, 121301	6.2	3
12	Molecular evolution of the vertebrate FK506 binding protein 25. <i>International Journal of Genomics</i> , 2014 , 2014, 402603	2.5	2
11	Poly (ADP-Ribosyl) Polymerase 1 Inhibitors: A Patent Review. <i>Recent Patents on Anti-Cancer Drug Discovery</i> , 2017 , 12, 208-220	2.6	2
10	Canis familiaris allergen Can f 7: Expression, purification and analysis of B cell epitopes in Chinese children with dog allergies. <i>International Journal of Molecular Medicine</i> , 2019 , 43, 1531-1541	4.4	2

9	A novel method for precise detection of allergen-specific IgE via immobilizing His-tagged allergens to paper-based device. <i>Allergy: European Journal of Allergy and Clinical Immunology</i> , 2021 , 76, 567-571	9.3	1
8	Modulation of IR as a therapeutic target to prevent NASH using NRF from <i>Diceratella elliptica</i> (DC.) Jonsell. Strong Nrf2 and leptin inducer as well as NF-kB inhibitor. <i>Phytomedicine</i> , 2021 , 80, 153388	6.5	1
7	Ultrasensitive detection of specific IgE based on nanomagnetic capture and separation with a AuNP-anti-IgE nanobioprobe for signal amplification. <i>Analytical Methods</i> , 2021 , 13, 2478-2484	3.2	1
6	Identification of Per a 13 as a novel allergen in American cockroach.. <i>Molecular Immunology</i> , 2022 , 143, 41-49	4.3	0
5	A new cysteine protease allergen from <i>Ambrosia trifida</i> pollen: proforms and mature forms. <i>Molecular Immunology</i> , 2022 , 147, 170-179	4.3	0
4	NRF from <i>Diceratella elliptica</i> (DC.) Jonsell. as Strong and Safe Insulin Resistance Modulator and NASH Preventer. <i>FASEB Journal</i> , 2020 , 34, 1-1	0.9	
3	Immunological characterization of the American cockroach allergen Per a 9 expressed in baculovirus-infected insect cells. <i>Central-European Journal of Immunology</i> , 2019 , 44, 322-326	1.6	
2	The mother relationship between insulin resistance and non-alcoholic steatohepatitis: Glucosinolates hydrolysis products as a promising insulin resistance-modulator and fatty liver-preventer. <i>Life Sciences</i> , 2021 , 264, 118615	6.8	
1	The development of a candidate of desensitization vaccines against Der f 2 nearly without IgE-binding activity.. <i>Immunobiology</i> , 2022 , 227, 152217	3.4	