

# Der-Yuan Wang

## List of Publications by Citations

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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.

30  
papers

344  
citations

10  
h-index

18  
g-index

34  
ext. papers

448  
ext. citations

4.5  
avg, IF

3.07  
L-index

#	Paper	IF	Citations
30	Sensitivity and specificity of in vitro diagnostic device used for influenza rapid test in Taiwan. <i>Journal of Food and Drug Analysis</i> , <b>2014</b> , 22, 279-284	7	78
29	Propagation and phenotypic preservation of rabbit limbal epithelial cells on amniotic membrane. <i>Investigative Ophthalmology and Visual Science</i> , <b>2003</b> , 44, 4698-704		42
28	The growth-promoting effect of KGF on limbal epithelial cells is mediated by upregulation of DeltaNp63alpha through the p38 pathway. <i>Journal of Cell Science</i> , <b>2009</b> , 122, 4473-80	5.3	41
27	Biodegradable polymeric microsphere-based vaccines and their applications in infectious diseases. <i>Human Vaccines and Immunotherapeutics</i> , <b>2015</b> , 11, 650-6	4.4	22
26	Age-related expressions of p63 and other keratinocyte stem cell markers in rat cornea. <i>Journal of Biomedical Science</i> , <b>2004</b> , 11, 641-51	13.3	21
25	Regulation of limbal keratinocyte proliferation and differentiation by TAp63 and DeltaNp63 transcription factors. <i>Investigative Ophthalmology and Visual Science</i> , <b>2005</b> , 46, 3102-8		20
24	Determination of polycyclic aromatic hydrocarbons (PAHs) in cosmetic products by gas chromatography-tandem mass spectrometry. <i>Journal of Food and Drug Analysis</i> , <b>2019</b> , 27, 815-824	7	16
23	Oxidized LDL inhibits vascular endothelial cell morphogenesis in culture. <i>In Vitro Cellular and Developmental Biology - Animal</i> , <b>1997</b> , 33, 248-55	2.6	13
22	Distribution of antibiotic resistance genes among Staphylococcus species isolated from ready-to-eat foods. <i>Journal of Food and Drug Analysis</i> , <b>2019</b> , 27, 841-848	7	12
21	Identification of 3-MCPD esters to verify the adulteration of extra virgin olive oil. <i>Food Additives and Contaminants: Part B Surveillance</i> , <b>2017</b> , 10, 233-239	3.3	10
20	Multi-residue analysis using liquid chromatography tandem mass spectrometry for detection of 20 coccidiostats in poultry, livestock, and aquatic tissues. <i>Journal of Food and Drug Analysis</i> , <b>2019</b> , 27, 703-716		10
19	Neutralization of five subgenotypes of Enterovirus 71 by Taiwanese human plasma and Taiwanese plasma derived intravenous immunoglobulin. <i>Biologicals</i> , <b>2013</b> , 41, 154-7	1.8	6
18	Analyzing titers of antibodies against bacterial and viral antigens, and bacterial toxoids in the intravenous immunoglobulins utilized in Taiwan. <i>Biologicals</i> , <b>2013</b> , 41, 88-92	1.8	6
17	A LC-MS/MS method for determination of 73 synthetic cathinones and related metabolites in urine. <i>Forensic Science International</i> , <b>2020</b> , 315, 110429	2.6	6
16	Identification of a new tadalafil analogue, N-3-hydroxypropylnortadalafil, in a supplement product. <i>Journal of Pharmaceutical and Biomedical Analysis</i> , <b>2018</b> , 158, 257-261	3.5	5
15	Novel multi-analyte method for detection of thirty photoinitiators in breakfast cereal and packaged juice. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , <b>2019</b> , 1130-1131, 121788	3.2	4
14	Complete Genome Sequence of Human Enterovirus Strain 71 (EV71/Taipei/3118/2011), Isolated from a Patient in Taiwan. <i>Genome Announcements</i> , <b>2015</b> , 3,		4

13	Glycosaminoglycans enhance phorbol ester-induced proteolytic activity and angiogenesis in vitro. <i>In Vitro Cellular and Developmental Biology - Animal</i> , <b>1994</b> , 30A, 777-82	2.6	4
12	Simultaneous Analysis of the Stable Carbon Isotope Ratios of Acetoin and Acetic Acid by GC-C-IRMS for Adulteration Detection in Brewed Rice Vinegar Products. <i>Journal of Agricultural and Food Chemistry</i> , <b>2020</b> ,	5.7	4
11	Establishment of an animal challenge model as a potency assay for an inactivated Enterovirus Type 71 vaccine. <i>Biologicals</i> , <b>2016</b> , 44, 183-190	1.8	4
10	A reliable multiplex genotyping assay for HCV using a suspension bead array. <i>Microbial Biotechnology</i> , <b>2015</b> , 8, 93-102	6.3	3
9	Nonresponsiveness of an SV40-transformed Balb/c-3T3 cell line to PDGF mitogenicity is correlated with an irreversible reduction in PDGF receptor number. <i>Life Sciences</i> , <b>1993</b> , 53, 803-10	6.8	3
8	A multi-analyte LC-MS/MS method for screening and quantification of nitrosamines in sartans. <i>Journal of Food and Drug Analysis</i> , <b>2020</b> , 28, 292-301	7	3
7	A collaborative study to establish the first National Standard for HIV-1 RNA nucleic acid amplification techniques (NAT) in Taiwan. <i>Journal of Virological Methods</i> , <b>2013</b> , 191, 122-7	2.6	2
6	Structure elucidation of a novel analogue of pesticide from express post parcel by HRMS. <i>SN Applied Sciences</i> , <b>2019</b> , 1, 1	1.8	1
5	A unified method for different placental products species identification. <i>Pharmacognosy Magazine</i> , <b>2020</b> , 16, 8	0.8	1
4	Simultaneous quantification of six indicator compounds in Wen-Qing-Yin by high-performance liquid chromatography-diode array detection. <i>Journal of Food and Drug Analysis</i> , <b>2019</b> , 27, 749-757	7	1
3	Elucidation of two new corticosteroids, betamethasone dibutyrate and betamethasone tributyrate. <i>Steroids</i> , <b>2021</b> , 165, 108739	2.8	1
2	Simultaneous LC-MS/MS screening for multiple phenethylamine-type conventional drugs and new psychoactive substances in urine. <i>Forensic Science International</i> , <b>2021</b> , 325, 110884	2.6	0
1	Collaborative study to establish a proficiency panel of hepatitis B surface antigens for evaluating in vitro diagnostics. <i>Biologicals</i> , <b>2012</b> , 40, 445-50	1.8	