Der-Yuan Wang

List of Publications by Year in descending order

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932766 839053 34 444 10 18 citations g-index h-index papers 34 34 34 568 docs citations times ranked citing authors all docs

#	Article	IF	Citations
1	The growth-promoting effect of KGF on limbal epithelial cells is mediated by upregulation of î"Np63î± through the p38 pathway. Journal of Cell Science, 2009, 122, 4473-4480.	1.2	47
2	Propagation and Phenotypic Preservation of Rabbit Limbal Epithelial Cells on Amniotic Membrane., 2003, 44, 4698.		45
3	Biodegradable polymeric microsphere-based vaccines and their applications in infectious diseases. Human Vaccines and Immunotherapeutics, 2015 , 11 , 650 - 656 .	1.4	41
4	Determination of polycyclic aromatic hydrocarbons (PAHs) in cosmetic products by gas chromatography-tandem mass spectrometry. Journal of Food and Drug Analysis, 2019, 27, 815-824.	0.9	41
5	Distribution of antibiotic resistance genes among Staphylococcus species isolated from ready-to-eat foods. Journal of Food and Drug Analysis, 2019, 27, 841-848.	0.9	28
6	Multi-residue analysis using liquid chromatography tandem mass spectrometry for detection of 20 coccidiostats in poultry, livestock, and aquatic tissues. Journal of Food and Drug Analysis, 2019, 27, 703-716.	0.9	24
7	Age-related expressions of p63 and other keratinocyte stem cell markers in rat cornea. Journal of Biomedical Science, 2004, 11, 641-651.	2.6	23
8	Regulation of Limbal Keratinocyte Proliferation and Differentiation by TAp63 and \hat{l} Np63 Transcription Factors. , 2005, 46, 3102.		23
9	A multi-analyte LC-MS/MS method for screening and quantification of nitrosamines in sartans. Journal of Food and Drug Analysis, 2020, 28, 292-301.	0.9	22
10	Identification of 3-MCPD esters to verify the adulteration of extra virgin olive oil. Food Additives and Contaminants: Part B Surveillance, 2017, 10, 233-239.	1.3	17
11	Oxidized LDL inhibits vascular endothelial cell morphogenesis in culture. In Vitro Cellular and Developmental Biology - Animal, 1997, 33, 248-255.	0.7	16
12	A LC-MS/MS method for determination of 73 synthetic cathinones and related metabolites in urine. Forensic Science International, 2020, 315, 110429.	1.3	14
13	Identification of a new tadalafil analogue, N-3-hydroxypropylnortadalafil, in a supplement product. Journal of Pharmaceutical and Biomedical Analysis, 2018, 158, 257-261.	1.4	11
14	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. Journal of Agricultural and Food Chemistry, 2020, 68, 14252-14260.	2.4	11
15	Neutralization of five subgenotypes of Enterovirus 71 by Taiwanese human plasma and Taiwanese plasma derived intravenous immunoglobulin. Biologicals, 2013, 41, 154-157.	0.5	10
16	Novel multi-analyte method for detection of thirty photoinitiators in breakfast cereal and packaged juice. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2019, 1130-1131, 121788.	1.2	9
17	Simultaneous LC-MS/MS screening for multiple phenethylamine-type conventional drugs and new psychoactive substances in urine. Forensic Science International, 2021, 325, 110884.	1.3	8
18	Quantitative analysis of fragrance allergens in various matrixes of cosmetics by liquid-liquid extraction and GC-MS. Journal of Food and Drug Analysis, 2021, 29, 700-708.	0.9	7

#	Article	IF	CITATIONS
19	Analyzing titers of antibodies against bacterial and viral antigens, and bacterial toxoids in the intravenous immunoglobulins utilized in Taiwan. Biologicals, 2013, 41, 88-92.	0.5	6
20	Glycosaminoglycans enhance phorbol ester-induced proteolytic activity and angiogenesis in vitro. In Vitro Cellular and Developmental Biology - Animal, 1994, 30, 777-782.	0.7	5
21	Complete Genome Sequence of Human Enterovirus Strain 71 (EV71/Taipei/3118/2011), Isolated from a Patient in Taiwan. Genome Announcements, 2015, 3, .	0.8	5
22	Determination of cannabinoids in hemp oil based cosmetic products by LC-tandem MS. Journal of Food and Drug Analysis, 2021, 29, 502-509.	0.9	5
23	Nonresponsiveness of an SV40-transformed BALB/C-3T3 cell line to PDGF mitogenicity is correlated with an irreversible reduction in PDGF receptor number. Life Sciences, 1993, 53, 803-810.	2.0	4
24	A reliable multiplex genotyping assay for <scp>HCV</scp> using a suspension bead array. Microbial Biotechnology, 2015, 8, 93-102.	2.0	4
25	Establishment of an animal challenge model as a potency assay for an inactivated Enterovirus Type 71 vaccine. Biologicals, 2016, 44, 183-190.	0.5	4
26	Simultaneous quantification of six indicator compounds in Wen-Qing-Yin by high-performance liquid chromatography-diode array detection. Journal of Food and Drug Analysis, 2019, 27, 749-757.	0.9	4
27	A collaborative study to establish the first National Standard for HIV-1 RNA nucleic acid amplification techniques (NAT) in Taiwan. Journal of Virological Methods, 2013, 191, 122-127.	1.0	3
28	Comprehensive detection of 120 additives in food using nontargeted MS data acquisition. Journal of Food and Drug Analysis, 2021, 29, 419-432.	0.9	3
29	Structure elucidation of a novel analogue of pesticide from express post parcel by HRMS. SN Applied Sciences, 2019, 1 , 1 .	1.5	1
30	Elucidation of two new corticosteroids, betamethasone dibutyrate and betamethasone tributyrate. Steroids, 2021, 165, 108739.	0.8	1
31	Development of the Species-Specific Multiplex PCR and DNA Sequencing Methods for Rapid Authentication of Isatidis Folium and its Adulterants. Journal of Food and Drug Analysis, 2021, 29, 303-310.	0.9	1
32	A unified method for different placental products species identification. Pharmacognosy Magazine, 2020, 16, 8.	0.3	1
33	Collaborative study to establish a proficiency panel of hepatitis B surface antigens for evaluating inÂvitro diagnostics. Biologicals, 2012, 40, 445-450.	0.5	0
34	Sensitivity and specificity of inÂvitro diagnostic device used for influenza rapid test in Taiwan. Journal of Food and Drug Analysis, 2014, 22, 279-284.	0.9	0