

Wei-Wen Hsu

List of Publications by Year in descending order

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Version: 2024-02-01

27
papers

269
citations

933264

10
h-index

996849

15
g-index

27
all docs

27
docs citations

27
times ranked

462
citing authors

#	ARTICLE	IF	CITATIONS
1	Differential Infectivities among Different Japanese Encephalitis Virus Genotypes in <i>Culex quinquefasciatus</i> Mosquitoes. <i>PLoS Neglected Tropical Diseases</i> , 2016, 10, e0005038.	1.3	34
2	Virus-specific thermostability and heat inactivation profiles of alphaviruses. <i>Journal of Virological Methods</i> , 2016, 234, 152-155.	1.0	29
3	Shedding of Japanese Encephalitis Virus in Oral Fluid of Infected Swine. <i>Vector-Borne and Zoonotic Diseases</i> , 2018, 18, 469-474.	0.6	23
4	Temperature Tolerance and Inactivation of Chikungunya Virus. <i>Vector-Borne and Zoonotic Diseases</i> , 2015, 15, 674-677.	0.6	18
5	On the Efficiency of Score Tests for Homogeneity in Two-Component Parametric Models for Discrete Data. <i>Biometrics</i> , 2012, 68, 975-982.	0.8	17
6	Marginal Mean Models for Zero-Inflated Count Data. <i>Biometrics</i> , 2016, 72, 986-994.	0.8	16
7	Cell Based Drug Delivery: <i>Micrococcus luteus</i> Loaded Neutrophils as Chlorhexidine Delivery Vehicles in a Mouse Model of Liver Abscesses in Cattle. <i>PLoS ONE</i> , 2015, 10, e0128144.	1.1	15
8	DDE and PCB serum concentration in maternal blood and their adult female offspring. <i>Environmental Research</i> , 2014, 132, 384-390.	3.7	14
9	Differential outcomes of Zika virus infection in <i>Aedes aegypti</i> orally challenged with infectious blood meals and infectious protein meals. <i>PLoS ONE</i> , 2017, 12, e0182386.	1.1	13
10	Automatic Detection of the Circulating Cell-Free Methylated DNA Pattern of GCM2, ITPRIPL1 and CCDC181 for Detection of Early Breast Cancer and Surgical Treatment Response. <i>Cancers</i> , 2021, 13, 1375.	1.7	11
11	Associations between quality of life and duration and frequency of physical activity and sedentary behaviour: Baseline findings from the WALK 2.0 randomised controlled trial. <i>PLoS ONE</i> , 2017, 12, e0180072.	1.1	11
12	In utero exposure to polychlorinated biphenyls is associated with decreased fecundability in daughters of Michigan female fishers: a cohort study. <i>Environmental Health</i> , 2016, 15, 92.	1.7	9
13	Treatment with dry hydrogen peroxide accelerates the decay of severe acute syndrome coronavirus-2 on non-porous hard surfaces. <i>American Journal of Infection Control</i> , 2021, 49, 1252-1255.	1.1	9
14	A score-type test for heterogeneity in zero-inflated models in a stratified population. <i>Statistics in Medicine</i> , 2014, 33, 2103-2114.	0.8	8
15	A Sup-Score Test for the Cure Fraction in Mixture Models for Long-Term Survivors. <i>Biometrics</i> , 2016, 72, 1348-1357.	0.8	7
16	Systematic review and meta-analysis: Is lifestyle modification effective for glycemic control among adults with type II diabetes in Southeast Asia?. <i>Diabetes Research and Clinical Practice</i> , 2016, 122, 148-153.	1.1	7
17	The effect of impulsivity and drinking motives on alcohol outcomes in college students: a 3-year longitudinal analysis. <i>Journal of American College Health</i> , 2022, 70, 1624-1633.	0.8	6
18	Protection of swine by potent neutralizing anti-Japanese encephalitis virus monoclonal antibodies derived from vaccination. <i>Antiviral Research</i> , 2020, 174, 104675.	1.9	5

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19	HIV knowledge and stigma among dietetic students in Indonesia: implications for the nutrition education system. <i>BMC Infectious Diseases</i> , 2020, 20, 663.	1.3	4
20	Prolonged mechanical ventilation increases diaphragm arteriole circumferential stretch without changes in stress/stretch: Implications for the pathogenesis of ventilator-induced diaphragm dysfunction. <i>Microcirculation</i> , 2021, 28, e12727.	1.0	3
21	A classification for complex imbalanced data in disease screening and early diagnosis. <i>Statistics in Medicine</i> , 0, , .	0.8	3
22	A Wald test for zero inflation and deflation for correlated count data from dental caries research. <i>Statistical Modelling</i> , 2014, 14, 471-488.	0.5	2
23	The effects of pulmonary hypertension on skeletal muscle oxygen pressures in contracting rat spinotrapezius muscle. <i>Experimental Physiology</i> , 2021, 106, 2070-2082.	0.9	2
24	Adjusted Supremum Score-Type Statistics for Evaluating Non-Standard Hypotheses. <i>Scandinavian Journal of Statistics</i> , 2015, 42, 746-759.	0.9	1
25	The Symbolic Meaning of HIV: Understanding Lecturers' Ambivalence over Teaching HIV to Dietetic Students. <i>Journal of the International Association of Providers of AIDS Care</i> , 2020, 19, 232595822093975.	0.6	1
26	A robust score test of homogeneity for zero-inflated count data. <i>Statistical Methods in Medical Research</i> , 2020, 29, 3653-3665.	0.7	1
27	On testing for homogeneity with zero-inflated models through the lens of model misspecification. <i>International Statistical Review</i> , 0, , .	1.1	0