

Hsiao-Lin Hwa

List of Publications by Year in descending order

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70
papers

1,421
citations

331259

21
h-index

395343

33
g-index

71
all docs

71
docs citations

71
times ranked

1883
citing authors

#	ARTICLE	IF	CITATIONS
1	Mutation spectrum of the connexin 26 (GJB2) gene in Taiwanese patients with prelingual deafness. <i>Genetics in Medicine</i> , 2003, 5, 161-165.	1.1	100
2	Effect of Pre-Eclampsiaâ€Eclampsia on Major Cardiovascular Events Among Peripartum Women in Taiwan. <i>American Journal of Cardiology</i> , 2011, 107, 325-330.	0.7	100
3	Associations between child maltreatment, PTSD, and internet addiction among Taiwanese students. <i>Computers in Human Behavior</i> , 2016, 56, 209-214.	5.1	81
4	Molecular genetic study of Pompe disease in Chinese patients in Taiwan. <i>Human Mutation</i> , 1999, 13, 380-384.	1.1	58
5	Correlation of Prenatal Ultrasound and Postnatal Outcome in Meconium Peritonitis. <i>Fetal Diagnosis and Therapy</i> , 2003, 18, 255-261.	0.6	58
6	Expression of the messenger RNA for gonadotropin-releasing hormone and its receptor in human cancer cell lines. <i>Life Sciences</i> , 1998, 62, 2015-2023.	2.0	47
7	The Interactions Between GPR30 and the Major Biomarkers in Infiltrating Ductal Carcinoma of the Breast in an Asian Population. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2007, 46, 135-145.	0.5	46
8	Prediction of breast cancer and lymph node metastatic status with tumour markers using logistic regression models. <i>Journal of Evaluation in Clinical Practice</i> , 2008, 14, 275-280.	0.9	45
9	SPARC (Osteonectin) in Breast Tumors of Different Histologic Types and Its Role in the Outcome of Invasive Ductal Carcinoma. <i>Breast Journal</i> , 2010, 16, 305-308.	0.4	45
10	The Effects of Peer Victimization on Childrenâ€™s Internet Addiction and Psychological Distress: The Moderating Roles of Emotional and Social Intelligence. <i>Journal of Child and Family Studies</i> , 2019, 28, 2487-2498.	0.7	45
11	Effect of Transcutaneous Electrical Nerve Stimulation on Primary Dysmenorrhea. <i>Neuromodulation</i> , 2009, 12, 302-309.	0.4	40
12	A 1204-single nucleotide polymorphism and insertionâ€deletion polymorphism panel for massively parallel sequencing analysis of DNA mixtures. <i>Forensic Science International: Genetics</i> , 2018, 32, 94-101.	1.6	38
13	TNF-related apoptosis-inducing ligand (TRAIL) induces osteoclast differentiation from monocyte/macrophage lineage precursor cells. <i>Molecular Immunology</i> , 2008, 45, 2205-2213.	1.0	37
14	Multiplex Ligation-dependent Probe Amplification Identification of Deletions and Duplications of the Duchenne Muscular Dystrophy Gene in Taiwanese Subjects. <i>Journal of the Formosan Medical Association</i> , 2007, 106, 339-346.	0.8	35
15	Adult femicide victims in forensic autopsy in Taiwan: A 10-year retrospective study. <i>Forensic Science International</i> , 2016, 266, 80-85.	1.3	33
16	Thirteen X-chromosomal short tandem repeat loci multiplex data from Taiwanese. <i>International Journal of Legal Medicine</i> , 2009, 123, 263-269.	1.2	29
17	Ultrasonographic scanning of placental thickness and the prenatal diagnosis of homozygous alpha-thalassaemia 1 in the second trimester. <i>Prenatal Diagnosis</i> , 1995, 15, 7-10.	1.1	27
18	Childhood poly-victimization and childrenâ€™s health: A nationally representative study. <i>Child Abuse and Neglect</i> , 2019, 91, 88-94.	1.3	27

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19	Analysis of Cases of Sexual Assault Presenting at A Medical Center in Taipei. Taiwanese Journal of Obstetrics and Gynecology, 2010, 49, 165-169.	0.5	25
20	Molecular characterization and PCR diagnosis of Thailand deletion of α -globin gene cluster. , 1998, 57, 124-130.		24
21	Massively parallel sequencing analysis of nondegraded and degraded DNA mixtures using the ForenSeq [®] system in combination with EuroForMix software. International Journal of Legal Medicine, 2019, 133, 25-37.	1.2	24
22	Relationships between Parent-Reported Parenting, Child-Perceived Parenting, and Children's Mental Health in Taiwanese Children. International Journal of Environmental Research and Public Health, 2019, 16, 1049.	1.2	23
23	Associations Between Child Maltreatment, Dysfunctional Family Environment, Post-Traumatic Stress Disorder and Children's Bullying Perpetration in a National Representative Sample in Taiwan. Journal of Family Violence, 2021, 36, 27-36.	2.1	19
24	Internet Addiction: A Closer Look at Multidimensional Parenting Practices and Child Mental Health. Cyberpsychology, Behavior, and Social Networking, 2018, 21, 768-773.	2.1	18
25	MISDIAGNOSIS OF HOMOZYGOUS ALPHA-THALASSAEMIA 1 MAY OCCUR IF POLYMERASE CHAIN REACTION ALONE IS USED IN PRENATAL DIAGNOSIS. , 1997, 17, 505-509.		17
26	Child homicide victims in forensic autopsy in Taiwan: A 10-year retrospective study. Forensic Science International, 2015, 257, 413-419.	1.3	17
27	Informed Consent for Antenatal Serum Screening for Down Syndrome. Taiwanese Journal of Obstetrics and Gynecology, 2010, 49, 50-56.	0.5	16
28	Prenatal diagnosis of monosomy 10q25 associated with single umbilical artery and sex reversal: report of a case. , 1998, 18, 73-77.		15
29	A Supervised Network Analysis on Gene Expression Profiles of Breast Tumors Predicts a 41-Gene Prognostic Signature of the Transcription Factor MYB across Molecular Subtypes. Computational and Mathematical Methods in Medicine, 2014, 2014, 1-19.	0.7	15
30	Major Adverse Cardiovascular Events and Mortality in Systemic Lupus Erythematosus Patients After Successful Delivery: A Population-based Study. American Journal of the Medical Sciences, 2014, 347, 42-49.	0.4	14
31	HLA-G Expression in Human Mesenchymal Stem Cells (MSCs) Is Related to Unique Methylation Pattern in the Proximal Promoter as well as Gene Body DNA. International Journal of Molecular Sciences, 2020, 21, 5075.	1.8	14
32	Physical Conditions and Special Needs as Risk Factors of Peer Victimization Among School Children in Taiwan. Journal of School Nursing, 2017, 33, 223-231.	0.9	13
33	Ecological Predictors and Trajectory of Internet Addiction from Childhood through Adolescence: A Nationally Representative Longitudinal Study. International Journal of Environmental Research and Public Health, 2021, 18, 6253.	1.2	13
34	Gene dosage change of TPTE and BAGE2 and breakpoint analysis in Robertsonian Down syndrome. Journal of Human Genetics, 2008, 53, 136-143.	1.1	12
35	Seventeen Y-chromosomal short tandem repeat haplotypes in seven groups of population living in Taiwan. International Journal of Legal Medicine, 2010, 124, 295-300.	1.2	12
36	Study of the Cytochrome <i>b</i> Gene Sequence in Populations of Taiwan. Journal of Forensic Sciences, 2010, 55, 167-170.	0.9	12

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37	Fourteen non-CODIS autosomal short tandem repeat loci multiplex data from Taiwanese. <i>International Journal of Legal Medicine</i> , 2011, 125, 219-226.	1.2	12
38	Genotyping of 75 SNPs using arrays for individual identification in five population groups. <i>International Journal of Legal Medicine</i> , 2016, 130, 81-89.	1.2	12
39	A single nucleotide polymorphism panel for individual identification and ancestry assignment in Caucasians and four East and Southeast Asian populations using a machine learning classifier. <i>Forensic Science, Medicine, and Pathology</i> , 2019, 15, 67-74.	0.6	12
40	Cost-effectiveness analysis of triple test in second-trimester maternal serum screening for Downâ€™s syndrome: an experience from Taiwan with decreasing birth rate but increasing population of old pregnant women. <i>Journal of Evaluation in Clinical Practice</i> , 2008, 14, 191-197.	0.9	11
41	Who Gets Protection? A National Study of Multiple Victimization and Child Protection Among Taiwanese Children. <i>Journal of Interpersonal Violence</i> , 2019, 34, 3737-3761.	1.3	11
42	Statistical identification of gene association by CID in application of constructing ER regulatory network. <i>BMC Bioinformatics</i> , 2009, 10, 85.	1.2	10
43	Major Functional Transcriptome of an Inferred Center Regulator of an ER(â€™) Breast Cancer Model System. <i>Cancer Informatics</i> , 2012, 11, CIN.S8633.	0.9	9
44	<i>In Silico</i> Prediction for Regulation of Transcription Factors on Their Shared Target Genes Indicates Relevant Clinical Implications in a Breast Cancer Population. <i>Cancer Informatics</i> , 2012, 11, CIN.S8470.	0.9	8
45	Strategy for Breast Cancer Screening in Taiwan: Obstetricianâ€™Gynecologists Should Actively Participate in Breast Cancer Screening. <i>Journal of Medical Ultrasound</i> , 2012, 20, 1-7.	0.2	8
46	A panel of 130 autosomal single-nucleotide polymorphisms for ancestry assignment in five Asian populations and in Caucasians. <i>Forensic Science, Medicine, and Pathology</i> , 2017, 13, 177-187.	0.6	8
47	Analysis of nondegraded and degraded DNA mixtures of close relatives using massively parallel sequencing. <i>Legal Medicine</i> , 2020, 42, 101631.	0.6	8
48	Prenatal diagnosis of mos46,X,del(Y)(q11.2)/45,X by cytogenetic and molecular studies with multiplex STR analysis. <i>Prenatal Diagnosis</i> , 2004, 24, 121-124.	1.1	7
49	Immediate post-partum haemorrhage caused by rupture of uterine arteriovenous malformation. <i>Australian and New Zealand Journal of Obstetrics and Gynaecology</i> , 2007, 47, 252-254.	0.4	7
50	Small Mutations of the DMD Gene in Taiwanese Families. <i>Journal of the Formosan Medical Association</i> , 2008, 107, 463-469.	0.8	7
51	Prognostic features of signal transducer and activator of transcription 3 in an ER(+) breast cancer model system. <i>Cancer Informatics</i> , 2014, 13, CIN.S12493.	0.9	7
52	Evaluation of second trimester maternal serum screening for Downâ€™s Syndrome using the Spiegelhalter-Knill-Jones (S-K) approach. <i>Journal of Perinatal Medicine</i> , 2004, 32, 407-12.	0.6	6
53	Genetic analysis of eight population groups living in Taiwan using a 13 X-chromosomal STR loci multiplex system. <i>International Journal of Legal Medicine</i> , 2011, 125, 33-37.	1.2	6
54	Short tandem repeat analysis for confirmation of uterine non-gestational choriocarcinoma in a postmenopausal Taiwanese woman. <i>Medicine (United States)</i> , 2018, 97, e9899.	0.4	6

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55	Monitoring Phthalates in Maternal and Cord Blood: Implications for Prenatal Exposure and Birth Outcomes. <i>Environmental Toxicology and Chemistry</i> , 2022, 41, 715-725.	2.2	6
56	Maternal serum C-reactive protein level does not change significantly after fetal reduction: it could be used as an indicator of chorioamnionitis. <i>Journal of Assisted Reproduction and Genetics</i> , 2001, 18, 336-340.	1.2	5
57	Risk prediction for Down's syndrome in young pregnant women using maternal serum biomarkers: determination of cut-off risk from receiver operating characteristic curve analysis. <i>Journal of Evaluation in Clinical Practice</i> , 2007, 13, 254-258.	0.9	5
58	Sequence polymorphisms of mtDNA HV1, HV2 and HV3 regions in eight population groups living in Taiwan. <i>Australian Journal of Forensic Sciences</i> , 2012, 44, 243-252.	0.7	5
59	Fifteen non-CODIS autosomal short tandem repeat loci multiplex data from nine population groups living in Taiwan. <i>International Journal of Legal Medicine</i> , 2012, 126, 671-675.	1.2	5
60	The Major Prognostic Features of Nuclear Receptor<i>NR5A2</i> in Infiltrating Ductal Breast Carcinomas. <i>International Journal of Genomics</i> , 2015, 2015, 1-14.	0.8	5
61	Y-SNP Haplogroup Hierarchy Finder: a web tool for Y-SNP haplogroup assignment. <i>Journal of Human Genetics</i> , 2022, , .	1.1	5
62	Analysis of MTCOI and MTCYB Sequence Variations in Eight Population Groups Living in Taiwan. <i>Romanian Journal of Legal Medicine</i> , 2011, 19, 219-228.	0.3	4
63	Outcome and Subsequent Pregnancy after Fertility-Sparing Surgery of Early-Stage Cervical Cancers. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 7103.	1.2	3
64	DNA mixture interpretation using linear regression and neural networks on massively parallel sequencing data of single nucleotide polymorphisms. <i>Australian Journal of Forensic Sciences</i> , 0, , 1-13.	0.7	2
65	Allometric scaling and growth: Evaluation and applications in subadult body mass estimation. <i>American Journal of Physical Anthropology</i> , 2021, 175, 577-588.	2.1	2
66	The effectiveness of sequence variants of MTCOI and MTCYB besides entire D-Loop for haplotyping in eight population groups living in Taiwan. <i>Romanian Journal of Legal Medicine</i> , 2013, 21, 125-136.	0.3	2
67	High-performance deep learning pipeline predicts individuals in mixtures of DNA using sequencing data. <i>Briefings in Bioinformatics</i> , 2021, 22, .	3.2	1
68	Ectopic Pregnancy after Conservative Management of Placenta Accreta: A Case Report. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2004, 43, 175-178.	0.5	0
69	Intrauterine Illicit Substance Exposure. <i>Pediatrics and Neonatology</i> , 2010, 51, 253-254.	0.3	0
70	A proposed approach to confirm heroin administration â€œ Regional differences in heroin purity is a major factor. <i>Regulatory Toxicology and Pharmacology</i> , 2022, 128, 105097.	1.3	0