

Huei-Chen Ko

List of Publications by Year in descending order

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70
papers

2,749
citations

172457

29
h-index

189892

50
g-index

72
all docs

72
docs citations

72
times ranked

2256
citing authors

#	ARTICLE	IF	CITATIONS
1	Linkage Disequilibrium at the ADH2 and ADH3 Loci and Risk of Alcoholism. <i>American Journal of Human Genetics</i> , 1999, 64, 1147-1157.	6.2	239
2	Possible Interaction of Alcohol Dehydrogenase and Aldehyde Dehydrogenase Genes With the Dopamine D2 Receptor Gene in Anxiety-Depressive Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2004, 28, 374-384.	2.4	136
3	Three-Dimensional Ultrasound-Assessed Fetal Thigh Volumetry in Predicting Birth Weight. <i>Obstetrics and Gynecology</i> , 1997, 90, 331-339.	2.4	123
4	Predicting birth weight by fetal upper-arm volume with use of three-dimensional ultrasonography. <i>American Journal of Obstetrics and Gynecology</i> , 1997, 177, 632-638.	1.3	117
5	Assessment of fetal cerebellar volume using three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2000, 26, 981-988.	1.5	112
6	Three-dimensional ultrasound assessment of fetal liver volume in normal pregnancy: A comparison of reproducibility with two-dimensional ultrasound and a search for a volume constant. <i>Ultrasound in Medicine and Biology</i> , 1997, 23, 381-389.	1.5	103
7	Alcohol Metabolism and Cardiovascular Response in an Alcoholic Patient Homozygous for the ALDH2*2 Variant Gene Allele. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 1853-1860.	2.4	99
8	Gender Differences in Relationships of Actual and Virtual Social Support to Internet Addiction Mediated through Depressive Symptoms among College Students in Taiwan. <i>Cyberpsychology, Behavior and Social Networking</i> , 2008, 11, 485-487.	2.2	89
9	Assessment of placental fractional moving blood volume using quantitative three-dimensional power doppler ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 19-23.	1.5	82
10	Neuropsychological functions in patients with bipolar I and bipolar II disorder. <i>Bipolar Disorders</i> , 2009, 11, 547-554.	1.9	80
11	No association between alcoholism and multiple polymorphisms at the dopamine D2 receptor gene (DRD2) in three distinct taiwanese populations. <i>Biological Psychiatry</i> , 1996, 39, 419-429.	1.3	77
12	Fetal renal volume in normal gestation: a three-dimensional ultrasound study. <i>Ultrasound in Medicine and Biology</i> , 2000, 26, 1253-1256.	1.5	58
13	Three-dimensional ultrasound in the assessment of fetal cerebellar transverse and antero-posterior diameters. <i>Ultrasound in Medicine and Biology</i> , 2000, 26, 175-182.	1.5	58
14	Systemic assessment of fetal hemodynamics by Doppler ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2000, 26, 777-785.	1.5	51
15	Assessment of fetal adrenal gland volume using three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2002, 28, 1383-1387.	1.5	50
16	The dopamine D4 receptor gene (DRD4) is not associated with alcoholism in three Taiwanese populations: Six polymorphisms tested separately and as haplotypes. <i>Biological Psychiatry</i> , 1997, 41, 394-405.	1.3	48
17	Volumetric assessment of normal fetal lungs using three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 935-942.	1.5	47
18	Monoamine oxidase-A polymorphisms might modify the association between the dopamine D2 receptor gene and alcohol dependence. <i>Journal of Psychiatry and Neuroscience</i> , 2007, 32, 185-92.	2.4	47

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19	Positive Outcome Expectancy Mediates the Relationship Between Peer Influence and Internet Gaming Addiction Among Adolescents in Taiwan. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2016, 19, 49-55.	3.9	46
20	No association of the MAOA gene with alcoholism among Han Chinese males in Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2002, 26, 457-461.	4.8	45
21	No Association Between DRD2 Locus and Alcoholism After Controlling the ADH and ALDH Genotypes in Chinese Han Population. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 592-599.	2.4	42
22	The assessment of normal fetal brain volume by 3-D ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 1267-1272.	1.5	42
23	Fetal ear assessment and prenatal detection of aneuploidy by the quantitative three-dimensional ultrasonography. <i>Ultrasound in Medicine and Biology</i> , 2000, 26, 743-749.	1.5	41
24	Dopamine D2 Receptor Gene (DRD2) Is Associated With Alcoholism With Conduct Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2001, 25, 177-184.	2.4	38
25	The assessment of normal fetal liver volume by three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 1123-1129.	1.5	36
26	Possible interaction between MAOA and DRD2 genes associated with antisocial alcoholism among Han Chinese men in Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 108-114.	4.8	33
27	Measurement Invariance of the Internet Addiction Test Among Hong Kong, Japanese, and Malaysian Adolescents. <i>Cyberpsychology, Behavior, and Social Networking</i> , 2015, 18, 609-617.	3.9	33
28	The five-factor model of personality and depressive symptoms: One-year follow-up. <i>Personality and Individual Differences</i> , 2007, 43, 1013-1023.	2.9	32
29	The Effectiveness of Dialectical Behavior Therapy Skills Training Group vs. Cognitive Therapy Group on Reducing Depression and Suicide Attempts for Borderline Personality Disorder in Taiwan. <i>Archives of Suicide Research</i> , 2019, 23, 82-99.	2.3	32
30	Neither Antisocial Personality Disorder Nor Antisocial Alcoholism Is Associated With the MAO-A Gene in Han Chinese Males. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 889-893.	2.4	31
31	Interaction between <i>ALDH2</i> and <i>1</i> and <i>DRD2/ANKK1 TaqI A1A1</i> genes may be associated with antisocial personality disorder not co-morbid with alcoholism. <i>Addiction Biology</i> , 2012, 17, 865-874.	2.6	31
32	Three-dimensional power Doppler ultrasound for the assessment of the fetal brain blood flow in normal gestation. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 1273-1279.	1.5	29
33	Three-dimensional ultrasound in the assessment of normal fetal thigh volume. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 361-366.	1.5	28
34	Specific personality traits and dopamine, serotonin genes in anxiety-depressive alcoholism among Han Chinese in Taiwan. <i>Progress in Neuro-Psychopharmacology and Biological Psychiatry</i> , 2007, 31, 1526-1534.	4.8	28
35	Platelet 5-HT and plasma MHPG levels in patients with bipolar I and bipolar II depressions and normal controls. <i>Journal of Affective Disorders</i> , 1999, 52, 101-110.	4.1	27
36	No Alcoholism-Protection Effects of ADH1B*2 Allele in Antisocial Alcoholics among Han Chinese in Taiwan. <i>Alcoholism: Clinical and Experimental Research</i> , 2005, 29, 2101-2107.	2.4	26

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37	Quantitative three-dimensional power Doppler sonography for assessment of the fetal renal blood flow in normal gestation. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 929-933.	1.5	25
38	Assessment of normal fetal liver blood flow using quantitative three-dimensional power Doppler ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 943-949.	1.5	25
39	Assessment of normal fetal upper arm volume by three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2002, 28, 859-863.	1.5	24
40	Fetal upper arm volume in predicting intrauterine growth restriction: A three-dimensional ultrasound study. <i>Ultrasound in Medicine and Biology</i> , 2005, 31, 1435-1439.	1.5	24
41	The association between DRD2/ANKK1, 5-HTTLPR gene, and specific personality trait on antisocial alcoholism among Han Chinese in Taiwan. <i>American Journal of Medical Genetics Part B: Neuropsychiatric Genetics</i> , 2008, 147B, 447-453.	1.7	23
42	Internet use expectancy for tension reduction and disinhibition mediates the relationship between borderline personality disorder features and Internet addiction among college students – One-year follow-up. <i>Computers in Human Behavior</i> , 2016, 55, 851-855.	8.5	23
43	The Relationship Between Serotonin Receptor 1B Polymorphisms A61T and Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 1589-1595.	2.4	22
44	Effect of previous diagnoses of depression, menopause status, vasomotor symptoms, and neuroticism on depressive symptoms among climacteric women: A 30-month follow-up. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 385-389.	1.3	22
45	Plasma free 3-methoxy-4-hydroxyphenylglycol predicts response to fluoxetine. <i>Biological Psychiatry</i> , 1997, 41, 774-781.	1.3	20
46	Personality Disorders in Female and Male College Students With Internet Addiction. <i>Journal of Nervous and Mental Disease</i> , 2016, 204, 221-225.	1.0	20
47	Prenatal Detection of Fetal Growth Restriction by Fetal Femur Volume: Efficacy Assessment Using Three-Dimensional Ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2007, 33, 335-341.	1.5	19
48	MAOA-VNTR Polymorphism May Modify the Protective Effect of ALDH2 Gene Against Alcohol Dependence in Antisocial Personality Disorder. <i>Alcoholism: Clinical and Experimental Research</i> , 2009, 33, 985-990.	2.4	19
49	MAOA Interacts With the ALDH2 Gene in Anxiety-Depression Alcohol Dependence. <i>Alcoholism: Clinical and Experimental Research</i> , 2010, 34, 1212-1218.	2.4	18
50	Coping Card Usage can Further Reduce Suicide Reattempt in Suicide Attempter Case Management Within 3-Month Intervention. <i>Suicide and Life-Threatening Behavior</i> , 2016, 46, 106-120.	1.9	18
51	Cross-cultural adaptation and psychometric properties of the Korean Scale for Internet Addiction (K-Scale) in Japanese high school students. <i>Psychiatry Research</i> , 2017, 249, 343-348.	3.3	18
52	Depression Moderated the Effect of Exposure to Suicide News on Suicidality among College Students in Taiwan. <i>Suicide and Life-Threatening Behavior</i> , 2007, 37, 585-592.	1.9	16
53	Prenatal assessment of normal fetal humerus volume by three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2003, 29, 1675-1680.	1.5	15
54	The efficacy assessment of thigh volume in predicting intrauterine fetal growth restriction by three-dimensional ultrasound. <i>Ultrasound in Medicine and Biology</i> , 2005, 31, 883-887.	1.5	14

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55	Predicting fetal growth restriction with liver volume by three-dimensional ultrasound: Efficacy evaluation. <i>Ultrasound in Medicine and Biology</i> , 2006, 32, 13-17.	1.5	14
56	The impact of extroversion or menopause status on depressive symptoms among climacteric women in Taiwan. <i>Menopause</i> , 2008, 15, 138-143.	2.0	14
57	Temperaments—genes in bipolar I and bipolar II disorder patients. <i>Psychiatry Research</i> , 2010, 177, 364-366.	3.3	13
58	Anxiety-Related Coping Styles, Social Support, and Internet Use Disorder. <i>Frontiers in Psychiatry</i> , 2019, 10, 640.	2.6	12
59	Social cognitive determinants of betel quid chewing among college students in southern Taiwan: A revised Attitudes—Social Influence—Efficacy Model. <i>Addictive Behaviors</i> , 2007, 32, 2345-2350.	3.0	11
60	Prenatal Diagnosis of Fetal Encephalocele Using Three-dimensional Ultrasound. <i>Journal of Medical Ultrasound</i> , 2012, 20, 150-154.	0.4	10
61	Neither Antisocial Personality Disorder Nor Antisocial Alcoholism Is Associated With the MAO-A Gene in Han Chinese Males. <i>Alcoholism: Clinical and Experimental Research</i> , 2003, 27, 889-893.	2.4	10
62	Cognitive determinants of MDMA use among college students in Southern Taiwan. <i>Addictive Behaviors</i> , 2006, 31, 2199-2211.	3.0	9
63	Predicting fetal growth restriction by humerus volume: A three-dimensional ultrasound study. <i>Ultrasound in Medicine and Biology</i> , 2006, 32, 791-795.	1.5	7
64	A Review of Three-dimensional Ultrasound Applications in Fetal Growth Restriction. <i>Journal of Medical Ultrasound</i> , 2012, 20, 142-149.	0.4	7
65	Soft tissue volume of upper arm in predicting small—gestational—age fetuses using three-dimensional ultrasound. <i>Journal of Clinical Ultrasound</i> , 2011, 39, 21-26.	0.8	6
66	Personality Disorders in Female and Male College Students With Internet Addiction. <i>Journal of Nervous and Mental Disease</i> , 2017, 205, 740-741.	1.0	5
67	No Association Between DRD2 Locus and Alcoholism After Controlling the ADH and ALDH Genotypes in Chinese Han Population. <i>Alcoholism: Clinical and Experimental Research</i> , 1999, 23, 592.	2.4	5
68	Prenatal Diagnosis of Fetal Cystic Hygroma Using Three-dimensional Ultrasound in 2000—2011. <i>Journal of Medical Ultrasound</i> , 2012, 20, 155-161.	0.4	2
69	Increased platelet 5-HT in patients with bipolar depression. Reply to Franke et al. [<i>J. Affect. Disord.</i> 52 (1999) 101—110]. <i>Journal of Affective Disorders</i> , 2000, 60, 143-145.	4.1	0
70	Prenatal diagnosis of fetal gastroschisis using three-dimensional ultrasound: Comparison between the 20th and 21st centuries. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2013, 52, 192-196.	1.3	0