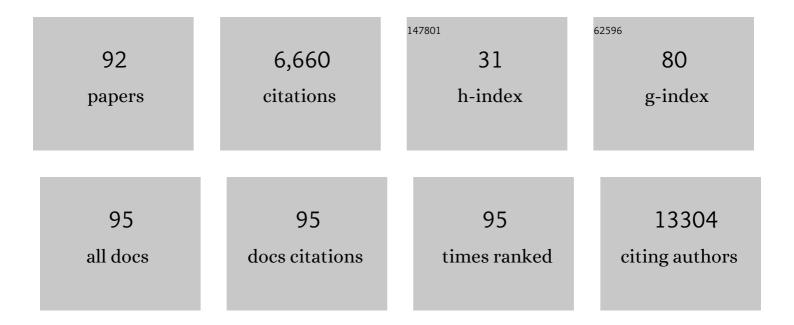
List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8308340/publications.pdf

Version: 2024-02-01



ΤΑΙ-ΗΟ ΗυΝΟ

#	Article	IF	CITATIONS
1	Maternal outcome of selective feticide due to fetal anomaly in late trimester: A retrospective 10 years' experience in Taiwan. Journal of the Chinese Medical Association, 2022, 85, 212-215.	1.4	3
2	The multi-targeted tyrosine kinase inhibitor SKLB610 resensitizes ABCG2-overexpressing multidrug-resistant cancer cells to chemotherapeutic drugs. Biomedicine and Pharmacotherapy, 2022, 149, 112922.	5.6	4
3	P-glycoprotein Mediates Resistance to the Anaplastic Lymphoma Kinase Inhibitor Ensartinib in Cancer Cells. Cancers, 2022, 14, 2341.	3.7	6
4	Reply to the letter to editor: "Gestational or non-gestational choriocarcinoma – A diagnostic dilemma― Taiwanese Journal of Obstetrics and Gynecology, 2022, 61, 565.	1.3	0
5	Risk factors for abnormal postpartum glycemic states in women diagnosed with gestational diabetes by the International Association of Diabetes and Pregnancy Study Groups criteria. Journal of Diabetes Investigation, 2021, 12, 859-868.	2.4	5
6	Risk factors and adverse maternal and perinatal outcomes for women with dichorionic twin pregnancies complicated by gestational diabetes mellitus: A retrospective crossâ€sectional study. Journal of Diabetes Investigation, 2021, 12, 1083-1091.	2.4	11
7	A novel de novo mutation in COL2A1 gene associated with fetal skeletal dysplasia. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 359-362.	1.3	3
8	Overexpression of Human ABCB1 and ABCG2 Reduces the Susceptibility of Cancer Cells to the Histone Deacetylase 6-Specific Inhibitor Citarinostat. International Journal of Molecular Sciences, 2021, 22, 2592.	4.1	9
9	Antenatal lowâ€intensity pulsed ultrasound reduces neurobehavioral deficits and brain injury following dexamethasoneâ€induced intrauterine growth restriction. Brain Pathology, 2021, 31, e12968.	4.1	5
10	The association between maternal exposure to outdoor air pollutants, inflammatory response, and birth weight in healthy women. Environmental Research, 2021, 196, 110921.	7.5	8
11	The third-generation EGFR inhibitor almonertinib (HS-10296) resensitizes ABCB1-overexpressing multidrug-resistant cancer cells to chemotherapeutic drugs. Biochemical Pharmacology, 2021, 188, 114516.	4.4	21
12	Branebrutinib (BMS-986195), a Bruton's Tyrosine Kinase Inhibitor, Resensitizes P-Glycoprotein-Overexpressing Multidrug-Resistant Cancer Cells to Chemotherapeutic Agents. Frontiers in Cell and Developmental Biology, 2021, 9, 699571.	3.7	3
13	The Second-Generation PIM Kinase Inhibitor TP-3654 Resensitizes ABCG2-Overexpressing Multidrug-Resistant Cancer Cells to Cytotoxic Anticancer Drugs. International Journal of Molecular Sciences, 2021, 22, 9440.	4.1	3
14	Taiwanese Clinical Experience with Noninvasive Prenatal Testing for DiGeorge Syndrome. Fetal Diagnosis and Therapy, 2021, 48, 672-677.	1.4	7
15	The association between weight gain at different stages of pregnancy and risk of gestational diabetes mellitus. Journal of Diabetes Investigation, 2021, , .	2.4	4
16	Sophoraflavanone G Resensitizes ABCG2-Overexpressing Multidrug-Resistant Non-Small-Cell Lung Cancer Cells to Chemotherapeutic Drugs. Journal of Natural Products, 2021, 84, 2544-2553.	3.0	7
17	Adverse Perinatal and Early Life Outcomes following 15q11.2 CNV Diagnosis. Genes, 2021, 12, 1480.	2.4	2
18	The Association Between Placental Residual Blood Volume and Two Placental Transfusion Methods After Delivery at Term. Frontiers in Pediatrics, 2021, 9, 768075.	1.9	1

#	Article	IF	CITATIONS
19	Choriocarcinoma in a viable pregnancy with the rare presentation of intractable lower back pain. Taiwanese Journal of Obstetrics and Gynecology, 2021, 60, 1098-1102.	1.3	5
20	Differential Changes in Akt and AMPK Phosphorylation Regulating mTOR Activity in the Placentas of Pregnancies Complicated by Fetal Growth Restriction and Gestational Diabetes Mellitus With Large-For-Gestational Age Infants. Frontiers in Medicine, 2021, 8, 788969.	2.6	6
21	The Selective Class IIa Histone Deacetylase Inhibitor TMP195 Resensitizes ABCB1- and ABCG2-Overexpressing Multidrug-Resistant Cancer Cells to Cytotoxic Anticancer Drugs. International Journal of Molecular Sciences, 2020, 21, 238.	4.1	10
22	Decreased placental apoptosis and autophagy in pregnancies complicated by gestational diabetes with large-for-gestational age fetuses. Placenta, 2020, 90, 27-36.	1.5	13
23	Erdafitinib Resensitizes ABCB1-Overexpressing Multidrug-Resistant Cancer Cells to Cytotoxic Anticancer Drugs. Cancers, 2020, 12, 1366.	3.7	23
24	Overexpression of ABCB1 and ABCG2 contributes to reduced efficacy of the PI3K/mTOR inhibitor samotolisib (LY3023414) in cancer cell lines. Biochemical Pharmacology, 2020, 180, 114137.	4.4	19
25	Sitravatinib Sensitizes ABCB1- and ABCG2-Overexpressing Multidrug-Resistant Cancer Cells to Chemotherapeutic Drugs. Cancers, 2020, 12, 195.	3.7	25
26	Association between maternal anemia at admission for delivery and adverse perinatal outcomes. Journal of the Chinese Medical Association, 2020, 83, 402-407.	1.4	22
27	Licochalcone A Selectively Resensitizes ABCG2-Overexpressing Multidrug-Resistant Cancer Cells to Chemotherapeutic Drugs. Journal of Natural Products, 2020, 83, 1461-1472.	3.0	25
28	MY-5445, a phosphodiesterase type 5 inhibitor, resensitizes ABCG2-overexpressing multidrug-resistant cancer cells to cytotoxic anticancer drugs. American Journal of Cancer Research, 2020, 10, 164-178.	1.4	5
29	Activation of TrkB/Akt signaling by a TrkB receptor agonist improves long-term histological and functional outcomes in experimental intracerebral hemorrhage. Journal of Biomedical Science, 2019, 26, 53.	7.0	36
30	Avapritinib: A Selective Inhibitor of KIT and PDGFRα that Reverses ABCB1 and ABCG2-Mediated Multidrug Resistance in Cancer Cell Lines. Molecular Pharmaceutics, 2019, 16, 3040-3052.	4.6	49
31	Increased Soluble Epoxide Hydrolase in Human Gestational Tissues from Pregnancies Complicated by Acute Chorioamnionitis. Mediators of Inflammation, 2019, 2019, 1-13.	3.0	2
32	Soluble epoxide hydrolase in the human placenta throughout gestation. Taiwanese Journal of Obstetrics and Gynecology, 2019, 58, 840-845.	1.3	3
33	Risk of abnormal fetal growth in women with early- and late-onset preeclampsia. Pregnancy Hypertension, 2018, 12, 201-206.	1.4	28
34	A comparison of the efficacy of carbetocin and oxytocin on hemorrhage-related changes in women with cesarean deliveries for different indications. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 677-682.	1.3	7
35	Risk factors for gestational diabetes mellitus among women screened with the two-step and one-step methods: A before-and-after study. Taiwanese Journal of Obstetrics and Gynecology, 2018, 57, 668-671.	1.3	4
36	SIS3, a specific inhibitor of Smad3 reverses ABCB1- and ABCC2-mediated multidrug resistance in cancer cell lines. Cancer Letters, 2018, 433, 259-272.	7.2	19

ΤΑΙ-ΗΟ ΗυΝΟ

#	Article	IF	CITATIONS
37	The positive inotropic agent DPI-201106 selectively reverses ABCB1-mediated multidrug resistance in cancer cell lines. Cancer Letters, 2018, 434, 81-90.	7.2	7
38	Overexpression of ATP-Binding Cassette Subfamily G Member 2 Confers Resistance to Phosphatidylinositol 3-Kinase Inhibitor PF-4989216 in Cancer Cells. Molecular Pharmaceutics, 2017, 14, 2368-2377.	4.6	11
39	Micronized progesterone pretreatment affects the inflammatory response of human gestational tissues and the cervix to lipopolysaccharide stimulation. Placenta, 2017, 57, 1-8.	1.5	7
40	Ex utero intrapartum treatment for extremely low birth-weight neonates requiring resuscitation at birth. Taiwanese Journal of Obstetrics and Gynecology, 2017, 56, 561-563.	1.3	1
41	Mammalian target of rapamycin signaling is a mechanistic link between increased endoplasmic reticulum stress and autophagy in the placentas of pregnancies complicated by growth restriction. Placenta, 2017, 60, 9-20.	1.5	27
42	Alpha-Mangostin Reverses Multidrug Resistance by Attenuating the Function of the Multidrug Resistance-Linked ABCG2 Transporter. Molecular Pharmaceutics, 2017, 14, 2805-2814.	4.6	24
43	Genetic deletion or pharmacological inhibition of soluble epoxide hydrolase reduces brain damage and attenuates neuroinflammation after intracerebral hemorrhage. Journal of Neuroinflammation, 2017, 14, 230.	7.2	61
44	Deletion or inhibition of soluble epoxide hydrolase protects against brain damage and reduces microglia-mediated neuroinflammation in traumatic brain injury. Oncotarget, 2017, 8, 103236-103260.	1.8	41
45	Pregestational body mass index, gestational weight gain, and risks for adverse pregnancy outcomes among Taiwanese women: A retrospective cohort study. Taiwanese Journal of Obstetrics and Gynecology, 2016, 55, 575-581.	1.3	78
46	Hernandezine, a Bisbenzylisoquinoline Alkaloid with Selective Inhibitory Activity against Multidrug-Resistance-Linked ATP-Binding Cassette Drug Transporter ABCB1. Journal of Natural Products, 2016, 79, 2135-2142.	3.0	22
47	Treatment with TO901317, a synthetic liver X receptor agonist, reduces brain damage and attenuates neuroinflammation in experimental intracerebral hemorrhage. Journal of Neuroinflammation, 2016, 13, 62.	7.2	49
48	Longâ€ŧerm outcome of native tissue reconstructive vaginal surgery for advanced pelvic organ prolapse at 86 months: Hysterectomy versus hysteropexy. Journal of Obstetrics and Gynaecology Research, 2015, 41, 1099-1107.	1.3	28
49	Differential Effects of Epidural Analgesia on Modes of Delivery and Perinatal Outcomes between Nulliparous and Multiparous Women: A Retrospective Cohort Study. PLoS ONE, 2015, 10, e0120907.	2.5	22
50	The Effects of Implementing the International Association of Diabetes and Pregnancy Study Groups Criteria for Diagnosing Gestational Diabetes on Maternal and Neonatal Outcomes. PLoS ONE, 2015, 10, e0122261.	2.5	49
51	Contemporary second stage labor patterns in Taiwanese women with normal neonatal outcomes. Taiwanese Journal of Obstetrics and Gynecology, 2015, 54, 416-420.	1.3	4
52	Gestational weight gain and risks for adverse perinatal outcomes: AÂretrospective cohort study based on the 2009 Institute of Medicine guidelines. Taiwanese Journal of Obstetrics and Gynecology, 2015, 54, 421-425.	1.3	31
53	Post-Injury Treatment with 7,8-Dihydroxyflavone, a TrkB Receptor Agonist, Protects against Experimental Traumatic Brain Injury via PI3K/Akt Signaling. PLoS ONE, 2014, 9, e113397.	2.5	89
54	A retrospective study on the course and outcome of fetal ventriculomegaly. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 170-177.	1.3	26

#	Article	IF	CITATIONS
55	Berberine Protects against Neuronal Damage via Suppression of Glia-Mediated Inflammation in Traumatic Brain Injury. PLoS ONE, 2014, 9, e115694.	2.5	81
56	Risk factors and perinatal outcomes associated with idiopathic small for gestational age Taiwanese newborns. International Journal of Gynecology and Obstetrics, 2013, 122, 212-215.	2.3	10
57	Perinatal outcome in normal pregnant women with incidental thrombocytopenia at delivery. Taiwanese Journal of Obstetrics and Gynecology, 2013, 52, 347-350.	1.3	5
58	Autophagy in the Human Placenta throughout Gestation. PLoS ONE, 2013, 8, e83475.	2.5	78
59	Tension Pneumocephalus as a Complication of Hyperbaric Oxygen Therapy in a Patient with Chronic Traumatic Brain Injury. American Journal of Physical Medicine and Rehabilitation, 2012, 91, 528-532.	1.4	10
60	Guidelines for the use and interpretation of assays for monitoring autophagy. Autophagy, 2012, 8, 445-544.	9.1	3,122
61	The Association Between Maternal Oxidative Stress at Mid-Gestation and Subsequent Pregnancy Complications. Reproductive Sciences, 2012, 19, 505-512.	2.5	68
62	Increased Autophagy in Placentas of Intrauterine Growth-Restricted Pregnancies. PLoS ONE, 2012, 7, e40957.	2.5	107
63	Myeloperoxidase in the plasma and placenta of normal pregnant women and women with pregnancies complicated by preeclampsia and intrauterine growth restriction. Placenta, 2012, 33, 294-303.	1.5	22
64	Wogonin Improves Histological and Functional Outcomes, and Reduces Activation of TLR4/NF-κB Signaling after Experimental Traumatic Brain Injury. PLoS ONE, 2012, 7, e30294.	2.5	72
65	Salidroside Improves Behavioral and Histological Outcomes and Reduces Apoptosis via PI3K/Akt Signaling after Experimental Traumatic Brain Injury. PLoS ONE, 2012, 7, e45763.	2.5	78
66	Prenatal diagnostic rates and postnatal outcomes of fetal orofacial clefts in a Taiwanese population. International Journal of Gynecology and Obstetrics, 2011, 113, 211-214.	2.3	10
67	The associations between labor and delivery mode and maternal and placental oxidative stress. Reproductive Toxicology, 2011, 31, 144-150.	2.9	46
68	Differential Effects of Concomitant Use of Vitamins C and E on Trophoblast Apoptosis and Autophagy between Normoxia and Hypoxia-Reoxygenation. PLoS ONE, 2010, 5, e12202.	2.5	36
69	Advanced maternal age and adverse perinatal outcomes in an Asian population. European Journal of Obstetrics, Gynecology and Reproductive Biology, 2010, 148, 21-26.	1.1	125
70	A Longitudinal Study of Oxidative Stress and Antioxidant Status in Women With Uncomplicated Pregnancies Throughout Gestation. Reproductive Sciences, 2010, 17, 401-409.	2.5	107
71	Prevalence and risk factors for upper extremity entrapment neuropathies in polio survivors. Journal of Rehabilitation Medicine, 2009, 41, 26-31.	1.1	22
72	Bax, Bak and Mitochondrial Oxidants are Involved in Hypoxia-reoxygenation-induced Apoptosis in Human Placenta. Placenta, 2008, 29, 565-583.	1.5	29

#	Article	IF	CITATIONS
73	Tumor Necrosis Factor—α Converting Enzyme in the Human Placenta Throughout Gestation. Reproductive Sciences, 2008, 15, 195-209.	2.5	16
74	Risk Factors for Placental Abruption in an Asian Population. Reproductive Sciences, 2007, 14, 59-65.	2.5	51
75	Lovastatin improves histological and functional outcomes and reduces inflammation after experimental traumatic brain injury. Life Sciences, 2007, 81, 288-298.	4.3	103
76	Risk factors for placenta previa in an Asian population. International Journal of Gynecology and Obstetrics, 2007, 97, 26-30.	2.3	42
77	Risk Factors for Spontaneous Preterm Delivery Before 34 Weeks of Gestation Among Taiwanese Women. Taiwanese Journal of Obstetrics and Gynecology, 2007, 46, 389-394.	1.3	24
78	Hypoxia and Reoxygenation: a Possible Mechanism for Placental Oxidative Stress in Preeclampsia. Taiwanese Journal of Obstetrics and Gynecology, 2006, 45, 189-200.	1.3	243
79	Tumour Necrosis Factor-alpha Converting Enzyme in Human Gestational Tissues from Pregnancies Complicated by Chorioamnionitis. Placenta, 2006, 27, 996-1006.	1.5	37
80	The Impact of Interpregnancy Interval and Previous Preterm Birth on the Subsequent Risk of Preterm Birth. Journal of the Society for Gynecologic Investigation, 2005, 12, 202-207.	1.7	35
81	Secretion of Tumor Necrosis Factor-α from Human Placental Tissues Induced by Hypoxia-Reoxygenation Causes Endothelial Cell Activation in Vitro. American Journal of Pathology, 2004, 164, 1049-1061.	3.8	190
82	HYPOXIA-REOXYGENATION; A POTENTIAL SOURCE OF PLACENTAL OXIDATIVE STRESS IN NORMAL PREGNANCY AND PREECLAMPSIA. Fetal and Maternal Medicine Review, 2003, 14, 97-117.	0.3	40
83	Factors associated with endometrial bleeding in continuous hormone replacement therapy. Menopause, 2002, 9, 188-194.	2.0	3
84	Hypoxia-Reoxygenation. Circulation Research, 2002, 90, 1274-1281.	4.5	354
85	In Vitro Ischemia-Reperfusion Injury in Term Human Placenta as a Model for Oxidative Stress in Pathological Pregnancies. American Journal of Pathology, 2001, 159, 1031-1043.	3.8	238
86	Placental hypoxia, hyperoxia and ischemia $\hat{a} \in$ "reperfusion injury in pre-eclampsia. , 2001, , 138-151.		1
87	Risk factors for placenta accreta. Obstetrics and Gynecology, 1999, 93, 545-550.	2.4	119
88	Risk Factors for Placenta Accreta. Obstetrics and Gynecology, 1999, 93, 545-550.	2.4	83
89	Differential expression of interleukin-1β and interleukin-6 in human fetal serum and meconium-stained amniotic fluid. Journal of Reproductive Immunology, 1998, 37, 155-161.	1.9	22
90	Perinatal Outcome of Oligohydramnios without Associated Premature Rupture of Membranes and Fetal Anomalies. Gynecologic and Obstetric Investigation, 1998, 45, 232-236.	1.6	19

#	Article	IF	CITATIONS
91	Enlarged Cisterna Magna in the Third Trimester as a Clue to Fetal Trisomy 18. Fetal Diagnosis and Therapy, 1998, 13, 29-34.	1.4	16
92	Elevated Second-Trimester Maternal Urine Free Beta-Human Chorionic Gonadotropin Levels in Asian Pregnancies with Fetal Chromosomal Abnormalities. Fetal Diagnosis and Therapy, 1998, 13, 352-356.	1.4	3