

Mu-Hsien Yu

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Predicting Long-Term Prognoses and Grading Platinum Sensitivity Using a Novel Progression-Free Interval Criterion in Ovarian Clear Cell Carcinoma: A Multi-Institutional Cohort Study. <i>Cancers</i> , 2022, 14, 1746.	3.7	1
2	Synergistic AHR Binding Pathway with EMT Effects on Serous Ovarian Tumors Recognized by Multidisciplinary Integrated Analysis. <i>Biomedicines</i> , 2021, 9, 866.	3.2	5
3	Plate-like Alginate Microparticles with Disulfiram-SPION-Coencapsulation: An In Vivo Study for Combined Therapy on Ovarian Cancer. <i>Pharmaceutics</i> , 2021, 13, 1348.	4.5	4
4	AIM2 Inflammasome in Tumor Cells as a Biomarker for Predicting the Treatment Response to Antiangiogenic Therapy in Epithelial Ovarian Cancer Patients. <i>Journal of Clinical Medicine</i> , 2021, 10, 4529.	2.4	10
5	Integration of genome-wide association study and expression quantitative trait locus mapping for identification of endometriosis-associated genes. <i>Scientific Reports</i> , 2021, 11, 478.	3.3	8
6	Using Deep Learning with Convolutional Neural Network Approach to Identify the Invasion Depth of Endometrial Cancer in Myometrium Using MR Images: A Pilot Study. <i>International Journal of Environmental Research and Public Health</i> , 2020, 17, 5993.	2.6	43
7	Killer cell immunoglobulin-like receptors (KIR) and human leukocyte antigen-C (HLA-C) allelrecognition patterns in women with endometriosis. <i>Scientific Reports</i> , 2020, 10, 4897.	3.3	21
8	The recent progress and therapy in endometriosis-associated ovarian cancer. <i>Journal of the Chinese Medical Association</i> , 2020, 83, 227-232.	1.4	23
9	Shape-Controlled Synthesis of Multicomponent-Encapsulating Alginate Microparticles: Peanut-, Spherical-, and Disc-Shaped Transformations. <i>ChemistrySelect</i> , 2020, 5, 7797-7802.	1.5	4
10	CD133 Targeted PVP/PMMA Microparticle Incorporating Levamisole for the Treatment of Ovarian Cancer. <i>Polymers</i> , 2020, 12, 479.	4.5	3
11	The Potential Role of Complement System in the Progression of Ovarian Clear Cell Carcinoma Inferred from the Gene Ontology-Based Immunofunctionome Analysis. <i>International Journal of Molecular Sciences</i> , 2020, 21, 2824.	4.1	18
12	Pyruvate Kinase M2 Expression: A Potential Metabolic Biomarker to Differentiate Endometrial Precancer and Cancer That Is Associated with Poor Outcomes in Endometrial Carcinoma. <i>International Journal of Environmental Research and Public Health</i> , 2019, 16, 4589.	2.6	10
13	Knockdown of POLDIP2 suppresses tumor growth and invasion capacity and is linked to unfavorable transformation ability and metastatic feature in non-small cell lung cancer. <i>Experimental Cell Research</i> , 2018, 368, 42-49.	2.6	10
14	Evaluation of a series of silk fibroin protein-based nonwoven mats for use as an anti-adhesion patch for wound management in robotic surgery. <i>Journal of Biomedical Materials Research - Part A</i> , 2018, 106, 221-230.	4.0	18
15	Painless ovarian tumor mimics ovarian cancer with all ligaments spontaneously detached: A case report. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2018, 57, 894-896.	1.3	0
16	The combination of aldehyde dehydrogenase 1 (ALDH1) and CD44 is associated with poor outcomes in endometrial cancer. <i>PLoS ONE</i> , 2018, 13, e0206685.	2.5	15
17	Key Immunological Functions Involved in the Progression of Epithelial Ovarian Serous Carcinoma Discovered by the Gene Ontology-Based Immunofunctionome Analysis. <i>International Journal of Molecular Sciences</i> , 2018, 19, 3311.	4.1	14
18	The feasibility of detecting endometrial and ovarian cancer using DNA methylation biomarkers in cervical scrapings. <i>Journal of Gynecologic Oncology</i> , 2018, 29, e17.	2.2	37

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19	Integrating the dysregulated inflammasome-based molecular functionome in the malignant transformation of endometriosis-associated ovarian carcinoma. <i>Oncotarget</i> , 2018, 9, 3704-3726.	1.8	29
20	Discovering the Deregulated Molecular Functions Involved in Malignant Transformation of Endometriosis to Endometriosis-Associated Ovarian Carcinoma Using a Data-Driven, Function-Based Analysis. <i>International Journal of Molecular Sciences</i> , 2017, 18, 2345.	4.1	20
21	Malignant transformation of ovarian mature cystic teratoma into squamous cell carcinoma: a Taiwanese Gynecologic Oncology Group (TGOG) study. <i>Journal of Gynecologic Oncology</i> , 2017, 28, e69.	2.2	40
22	INVESTIGATING BIOMECHANICS OF DIFFERENT MATERIALS AND ANGLES OF BLADES OF FORCEPS FOR OPERATIVE DELIVERY BY FINITE ELEMENT ANALYSIS. <i>Journal of Mechanics in Medicine and Biology</i> , 2016, 16, 1650046.	0.7	5
23	Gestational choriocarcinoma with renal and pulmonary metastases lacking a primary uterine origin. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 881-885.	1.3	10
24	Is preoperative bowel preparation necessary for gynecological oncology surgery?. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 198-201.	1.3	10
25	Pregnancy in a noncommunicating rudimentary horn of a unicornuate uterus: Prerupture diagnosis and management. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 604-606.	1.3	17
26	Iliopsoas muscle abscess after adjuvant radiation therapy in adenocarcinoma of cervix. <i>Journal of Obstetrics and Gynaecology</i> , 2016, 36, 984-985.	0.9	0
27	Myocardial infarction and ischemic hepatitis complicated by postpartum hemorrhage. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 437-440.	1.3	6
28	OSR1 and SPAK cooperatively modulate Sertoli cell support of mouse spermatogenesis. <i>Scientific Reports</i> , 2016, 6, 37205.	3.3	8
29	Successful treatment with granulocyte-colony stimulating factor for ritodrine-induced neutropenia in a twin pregnancy. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2016, 55, 738-740.	1.3	4
30	Paired boxed gene 1 expression: A single potential biomarker for differentiating endometrial lesions associated with favorable outcomes in patients with endometrial carcinoma. <i>Journal of Obstetrics and Gynaecology Research</i> , 2016, 42, 1159-1167.	1.3	3
31	Quantitative DNA methylation analysis of selected genes in endometrial carcinogenesis. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2015, 54, 572-579.	1.3	22
32	Concordance analysis of methylation biomarkers detection in self-collected and physician-collected samples in cervical neoplasm. <i>BMC Cancer</i> , 2015, 15, 418.	2.6	24
33	Methylation of RAK3 is a novel prognostic marker in hepatocellular carcinoma. <i>World Journal of Gastroenterology</i> , 2015, 21, 3960.	3.3	13
34	Methylated ZNF582 gene as a marker for triage of women with Pap smear reporting low-grade squamous intraepithelial lesions: A Taiwanese Gynecologic Oncology Group (TGOG) study. <i>Gynecologic Oncology</i> , 2014, 135, 64-68.	1.4	46
35	DNA methylation as a biomarker for the detection of hidden carcinoma in endometrial atypical hyperplasia. <i>Gynecologic Oncology</i> , 2014, 135, 552-559.	1.4	28
36	Primary pure large cell neuroendocrine carcinoma of the ovary. <i>Taiwanese Journal of Obstetrics and Gynecology</i> , 2014, 53, 413-416.	1.3	8

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37	Major risk factors for stillbirth in different trimesters of pregnancyâ€”A systematic review. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 141-145.	1.3	45
38	Rare case of a paratubal cystadenoma with bilateral hydrosalpinges in an infertile woman. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 239-240.	1.3	2
39	Cervical priming with misoprostol for the termination of cesarean scar pregnancy. Taiwanese Journal of Obstetrics and Gynecology, 2014, 53, 109-111.	1.3	2
40	Methylomics analysis identifies epigenetically silenced genes and implies an activation of β -catenin signaling in cervical cancer. International Journal of Cancer, 2014, 135, 117-127.	5.1	59
41	Analysis of intrauterine fetal demiseâ€”A hospital-based study in Taiwan over a decade. Taiwanese Journal of Obstetrics and Gynecology, 2013, 52, 546-550.	1.3	13
42	Favorable clinical outcome of cervical cancers infected with human papilloma virus type 58 and related types. International Journal of Cancer, 1999, 84, 553-557.	5.1	77
43	Favorable clinical outcome of cervical cancers infected with human papilloma virus type 58 and related types. International Journal of Cancer, 1999, 84, 553-557.	5.1	6
44	Doxorubicin: monoclonal antibody conjugate for therapy of human cervical carcinoma. International Journal of Cancer, 1992, 51, 274-282.	5.1	29
45	FSH, LH, PRL and E2 Levels in Follicular Fluid and Serum of Patients Undergoing Follicle Stimulation with Different Protocols for IVF. Asia-Oceania Journal of Obstetrics and Gynaecology, 1988, 14, 227-232.	0.0	1