

Mauricio A Cuello

List of Publications by Year in descending order

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Version: 2024-02-01

62
papers

2,832
citations

236925

25
h-index

175258

52
g-index

71
all docs

71
docs citations

71
times ranked

4062
citing authors

#	ARTICLE	IF	CITATIONS
1	Revised FIGO staging for carcinoma of the cervix uteri. <i>International Journal of Gynecology and Obstetrics</i> , 2019, 145, 129-135.	2.3	612
2	Down-regulation of the erbB-2 receptor by trastuzumab (herceptin) enhances tumor necrosis factor-related apoptosis-inducing ligand-mediated apoptosis in breast and ovarian cancer cell lines that overexpress erbB-2. <i>Cancer Research</i> , 2001, 61, 4892-900.	0.9	271
3	Synergistic Induction of Apoptosis by the Combination of TRAIL and Chemotherapy in Chemoresistant Ovarian Cancer Cells. <i>Gynecologic Oncology</i> , 2001, 81, 380-390.	1.4	153
4	Cbl-b-dependent Coordinated Degradation of the Epidermal Growth Factor Receptor Signaling Complex. <i>Journal of Biological Chemistry</i> , 2001, 276, 27677-27684.	3.4	131
5	Cancer of the vulva. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 143, 4-13.	2.3	112
6	Lipophilic but not hydrophilic statins selectively induce cell death in gynecological cancers expressing high levels of HMGCoA reductase.. <i>Journal of Cellular and Molecular Medicine</i> , 2009, 14, 1180-93.	3.6	110
7	cbl-3: a new mammalian cbl family protein. <i>Oncogene</i> , 1999, 18, 3365-3375.	5.9	107
8	Inhibition of NF- κ B Activity Enhances TRAIL Mediated Apoptosis in Breast Cancer Cell Lines. <i>Breast Cancer Research and Treatment</i> , 2000, 64, 211-219.	2.5	100
9	Patient inflammatory status and CD4+/CD8+ intraepithelial tumor lymphocyte infiltration are predictors of outcomes in high-grade serous ovarian cancer. <i>Gynecologic Oncology</i> , 2018, 151, 10-17.	1.4	88
10	Leptin stimulates migration and invasion and maintains cancer stem-like properties in ovarian cancer cells: an explanation for poor outcomes in obese women. <i>Oncotarget</i> , 2015, 6, 21100-21119.	1.8	88
11	Paclitaxel-PHBV nanoparticles and their toxicity to endometrial and primary ovarian cancer cells. <i>Biomaterials</i> , 2013, 34, 4098-4108.	11.4	87
12	Cancer of the vagina. <i>International Journal of Gynecology and Obstetrics</i> , 2018, 143, 14-21.	2.3	87
13	Platelets enhance tissue factor protein and metastasis initiating cell markers, and act as chemoattractants increasing the migration of ovarian cancer cells. <i>BMC Cancer</i> , 2015, 15, 290.	2.6	85
14	Cancer of the vulva: 2021 update. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 155, 7-18.	2.3	58
15	Metformin, at Concentrations Corresponding to the Treatment of Diabetes, Potentiates the Cytotoxic Effects of Carboplatin in Cultures of Ovarian Cancer Cells. <i>Reproductive Sciences</i> , 2013, 20, 1433-1446.	2.5	52
16	Structural and functional identification of vasculogenic mimicry in vitro. <i>Scientific Reports</i> , 2017, 7, 6985.	3.3	42
17	FIGO staging for carcinoma of the vulva: 2021 revision. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 155, 43-47.	2.3	42
18	N-(4-hydroxyphenyl) retinamide (4HPR) enhances TRAIL-mediated apoptosis through enhancement of a mitochondrial-dependent amplification loop in ovarian cancer cell lines. <i>Cell Death and Differentiation</i> , 2004, 11, 527-541.	11.2	38

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19	Targeting Serous Epithelial Ovarian Cancer with Designer Zinc Finger Transcription Factors. <i>Journal of Biological Chemistry</i> , 2012, 287, 29873-29886.	3.4	38
20	Cancer of the vagina: 2021 update. <i>International Journal of Gynecology and Obstetrics</i> , 2021, 155, 19-27.	2.3	38
21	TRAIL mediates apoptosis in cancerous but not normal primary cultured cells of the human reproductive tract. <i>Apoptosis: an International Journal on Programmed Cell Death</i> , 2007, 12, 73-85.	4.9	34
22	Simvastatin interferes with cancer stem-cell plasticity reducing metastasis in ovarian cancer. <i>Endocrine-Related Cancer</i> , 2018, 25, 821-836.	3.1	29
23	2-Methoxyestradiol Mediates Apoptosis Through Caspase-Dependent and Independent Mechanisms in Ovarian Cancer Cells But Not in Normal Counterparts. <i>Reproductive Sciences</i> , 2008, 15, 878-894.	2.5	25
24	Progesterone promotes focal adhesion formation and migration in breast cancer cells through induction of protease-activated receptor-1. <i>Journal of Endocrinology</i> , 2012, 214, 165-175.	2.6	25
25	Diabetic concentrations of metformin inhibit platelet-mediated ovarian cancer cell progression. <i>Oncotarget</i> , 2017, 8, 20865-20880.	1.8	25
26	Tissue factor is regulated by epidermal growth factor in normal and malignant human endometrial epithelial cells. <i>Thrombosis and Haemostasis</i> , 2005, 94, 444-53.	3.4	24
27	Characterization and phenotypic variation with passage number of cultured human endometrial adenocarcinoma cells. <i>Tissue and Cell</i> , 2008, 40, 95-102.	2.2	21
28	Breaking through an epigenetic wall. <i>Epigenetics</i> , 2013, 8, 164-176.	2.7	20
29	The impact on high-grade serous ovarian cancer of obesity and lipid metabolism-related gene expression patterns: the underestimated driving force affecting prognosis. <i>Journal of Cellular and Molecular Medicine</i> , 2018, 22, 1805-1815.	3.6	20
30	Analysis of mRNA Quality in Freshly Prepared and Archival Papanicolaou Samples. <i>Acta Cytologica</i> , 1999, 43, 831-836.	1.3	19
31	The oestrogen metabolite 2-methoxyoestradiol alone or in combination with tumour necrosis factor-related apoptosis-inducing ligand mediates apoptosis in cancerous but not healthy cells of the human endometrium. <i>Endocrine-Related Cancer</i> , 2007, 14, 351-368.	3.1	19
32	Brain Natriuretic Peptide (BNP) Produced by the Human Chorionamnion May Mediate Pregnancy Myometrial Quiescence. <i>Reproductive Sciences</i> , 2009, 16, 32-42.	2.5	15
33	Progesterone utilizes distinct membrane pools of tissue factor to increase coagulation and invasion and these effects are inhibited by TFPI. <i>Journal of Cellular Physiology</i> , 2011, 226, 3278-3285.	4.1	14
34	Independent Anti-Angiogenic Capacities of Coagulation Factors X and Xa. <i>Journal of Cellular Physiology</i> , 2014, 229, 1673-1680.	4.1	14
35	Multi-Objective Optimization for Personalized Prediction of Venous Thromboembolism in Ovarian Cancer Patients. <i>IEEE Journal of Biomedical and Health Informatics</i> , 2020, 24, 1500-1508.	6.3	14
36	Mechanisms of Paracrine Regulation by Fetal Membranes of Human Uterine Quiescence. <i>Journal of the Society for Gynecologic Investigation</i> , 2006, 13, 343-349.	1.7	13

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37	Obesity and gynecological cancers: A toxic relationship. International Journal of Gynecology and Obstetrics, 2021, 155, 123-134.	2.3	13
38	2-Methoxyestradiol Inhibits Progesterone-Dependent Tissue Factor Expression and Activity in Breast Cancer Cells. Hormones and Cancer, 2010, 1, 117-126.	4.9	10
39	Progesterone regulation of tissue factor depends on MEK1/2 activation and requires the proline-rich site on progesterone receptor. Endocrine, 2015, 48, 309-320.	2.3	10
40	Isoform Alpha of PKC May Contribute to the Maintenance of Pregnancy Myometrial Quiescence in Humans. Reproductive Sciences, 2013, 20, 69-77.	2.5	8
41	The value of endocervical curettage during loop electrosurgical excision procedures in predicting persistent/recurrent preinvasive cervical disease. International Journal of Gynecology and Obstetrics, 2018, 141, 337-343.	2.3	6
42	Apoptosis and the treatment of breast cancer. Breast Disease, 2002, 15, 71-82.	0.8	5
43	Labhardt's colpoperineocleisis: subjective results of an alternative treatment for genital prolapse in patients who are not sexually active—2-year follow-up. International Urogynecology Journal, 2014, 25, 417-424.	1.4	5
44	D-Propranolol Impairs EGFR Trafficking and Destabilizes Mutant p53 Counteracting AKT Signaling and Tumor Malignancy. Cancers, 2021, 13, 3622.	3.7	5
45	Total laparoscopic hysterectomy with previous cesarean section using a standardized technique: experience of Pontificia Universidad Catolica de Chile. Gynecological Surgery, 2015, 12, 149-155.	0.9	4
46	Mechanical Stretch Increases Brain Natriuretic Peptide Production and Secretion in the Human Fetal Membranes. Reproductive Sciences, 2013, 20, 597-604.	2.5	3
47	Postmenopausal androgen-secreting ovarian tumors: challenging differential diagnosis in two cases. Climacteric, 2019, 22, 324-328.	2.4	3
48	Infantile/Capillary Hemangioma of the Uterine Corpus: A Rare Cause of Abnormal Genital Bleeding. Journal of Pediatric and Adolescent Gynecology, 2022, 35, 597-600.	0.7	2
49	El método CONO-UC: un protocolo integrado de toma de decisión y manejo de lesiones pre-invasoras del cuello uterino útil para especialistas jóvenes.. Revista Chilena De Obstetricia Y Ginecologia, 2017, 82, 539-553.	0.1	1
50	5â€¦The good prognosis of immunoreactive subtype of high-grade serous ovarian cancer (HGSO) is negatively impacted when obesity and lipid metabolism-related genes are highly expressed. , 2019, , .		1
51	EP919â€¦Obesity and inflammation combined are risk factor for early recurrence in High Grade Serous Ovarian Cancer. , 2019, , .		1
52	Down-regulation of TFPI-2 in the progression of ovarian cancer. European Journal of Cancer, 2016, 61, S60.	2.8	0
53	P3.03-035 Prognostic Role of hENT1 and RRM1 in Patients with Advanced Pleural Mesothelioma Treated with Second Line Gemcitabine Based Regimens. Journal of Thoracic Oncology, 2017, 12, S1366-S1367.	1.1	0
54	Clinical research in Chile: do not block the way of inquiry. Lancet, The, 2020, 396, 668.	13.7	0

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55	Abstract 3730: 2-Methoxyestradiol induces differentiation of epithelial ovarian cancer-initiating cells sensitizing them to chemotherapy.. , 2013, , .		0
56	Abstract 1117: Platelet interaction induces Tissue Factor and a pro-metastatic phenotype in ovarian cancer cells. , 2014, , .		0
57	Abstract 4314: Prediction of chemotherapy response and metabolism for the tailoring of ovarian cancer treatment. , 2015, , .		0
58	Abstract 2395: Leptin induces an IL-6 mediated interaction between macrophages and ovarian cancer cells that prompted invasiveness and migration. , 2015, , .		0
59	Abstract B61: Leptin induces a pro-inflammatory macrophage-cancer cell reinforcement loop that favors high-grade serous ovarian cancer progression among overweight/obese women.. , 2016, , .		0
60	Impact of obesity on survival and recurrence of high grade serous carcinoma of the ovary.. Journal of Clinical Oncology, 2016, 34, e17081-e17081.	1.6	0
61	Abstract 789: Establishment of an in vitro model for the study of vasculogenic mimicry in ovarian and gastrointestinal cancer cells. , 2017, , .		0
62	Abstract 5516: Regulation of TFPI-2 in the progression of ovarian cancer. , 2017, , .		0