

# Demelza J Ireland

## List of Publications by Year in descending order

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Version: 2024-02-01

24  
papers

500  
citations

623188

14  
h-index

676716

22  
g-index

25  
all docs

25  
docs citations

25  
times ranked

839  
citing authors

#	ARTICLE	IF	CITATIONS
1	Induction of necrosis and cell cycle arrest in murine cancer cell lines by Melaleuca alternifolia (tea tree) oil. <i>Journal of Cellular Biochemistry</i> , 2014, 114, 107-114.	1.1	69
2	Drugs to Block Cytokine Signaling for the Prevention and Treatment of Inflammation-Induced Preterm Birth. <i>Frontiers in Immunology</i> , 2015, 6, 166.	2.2	44
3	Ureaplasma parvum genotype, combined vaginal colonisation with Candida albicans, and spontaneous preterm birth in an Australian cohort of pregnant women. <i>BMC Pregnancy and Childbirth</i> , 2016, 16, 312.	0.9	41
4	The efficacy of antenatal steroid therapy is dependent on the duration of low-concentration fetal exposure: evidence from a sheep model of pregnancy. <i>American Journal of Obstetrics and Gynecology</i> , 2018, 219, 301.e1-301.e16.	0.7	40
5	Inhibition of established subcutaneous murine tumour growth with topical Melaleuca alternifolia (tea tree) oil. <i>Cancer Chemotherapy and Pharmacology</i> , 2010, 66, 1095-1102.	1.1	35
6	Intra-amniotic pharmacological blockade of inflammatory signalling pathways in an ovine chorioamnionitis model. <i>Molecular Human Reproduction</i> , 2015, 21, 479-489.	1.3	28
7	Effects of cytokine-suppressive anti-inflammatory drugs on inflammatory activation in ex vivo human and ovine fetal membranes. <i>Reproduction</i> , 2014, 147, 313-320.	1.1	27
8	Topically applied Melaleuca alternifolia (tea tree) oil causes direct anti-cancer cytotoxicity in subcutaneous tumour bearing mice. <i>Journal of Dermatological Science</i> , 2012, 67, 120-129.	1.0	25
9	A New, Potent, and Placenta-Permeable Macrolide Antibiotic, Solithromycin, for the Prevention and Treatment of Bacterial Infections in Pregnancy. <i>Frontiers in Immunology</i> , 2016, 7, 111.	2.2	22
10	Maternal Intravenous Administration of Azithromycin Results in Significant Fetal Uptake in a Sheep Model of Second Trimester Pregnancy. <i>Antimicrobial Agents and Chemotherapy</i> , 2014, 58, 6581-6591.	1.4	21
11	Outside-in? Acute fetal systemic inflammation in very preterm chronically catheterized sheep fetuses is not driven by cells in the fetal blood. <i>American Journal of Obstetrics and Gynecology</i> , 2016, 214, 281.e1-281.e10.	0.7	20
12	Polymyxin B Agonist Capture Therapy for Intrauterine Inflammation. <i>Reproductive Sciences</i> , 2014, 21, 623-631.	1.1	17
13	Intrauterine Candida albicans infection elicits severe inflammation in fetal sheep. <i>Pediatric Research</i> , 2014, 75, 716-722.	1.1	17
14	Preclinical evaluation of drugs to block inflammation-driven preterm birth. <i>Innate Immunity</i> , 2017, 23, 20-33.	1.1	14
15	Alpha-Tocopheryl succinate: Toxicity and lack of anti-tumour activity in immuno-competent mice. <i>Food and Chemical Toxicology</i> , 2008, 46, 508-512.	1.8	12
16	The Role of Regulatory T Cells in Mesothelioma. <i>Cancer Microenvironment</i> , 2012, 5, 165-172.	3.1	12
17	The Maternal Serological Response to Intrauterine Ureaplasma sp. Infection and Prediction of Risk of Pre-Term Birth. <i>Frontiers in Immunology</i> , 2014, 5, 624.	2.2	12
18	Intrauterine Candida albicans Infection Causes Systemic Fetal Candidiasis With Progressive Cardiac Dysfunction in a Sheep Model of Early Pregnancy. <i>Reproductive Sciences</i> , 2017, 24, 77-84.	1.1	12

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19	Successful Combined Intratumoral Immunotherapy of Established Murine Mesotheliomas Requires B-Cell Involvement. <i>Journal of Interferon and Cytokine Research</i> , 2015, 35, 100-107.	0.5	7
20	Combined Intratumoral Regulatory T-Cell Depletion and Transforming Growth Factor- $\beta$ Neutralization Induces Regression of Established AE17 Murine Mesothelioma Tumors. <i>Journal of Interferon and Cytokine Research</i> , 2009, 29, 209-216.	0.5	6
21	Tumour eradication and induction of memory against murine mesothelioma by combined immunotherapy. <i>Immunology and Cell Biology</i> , 2012, 90, 822-826.	1.0	6
22	T cell cytokine responses to stimulation with <i>Ureaplasma parvum</i> in pregnancy. <i>Journal of Reproductive Immunology</i> , 2016, 116, 93-97.	0.8	5
23	Mechanisms of Immune Suppression Exerted by Regulatory T-Cells in Subcutaneous AE17 Murine Mesothelioma. <i>Journal of Interferon and Cytokine Research</i> , 2010, 30, 829-834.	0.5	4
24	Whole blood flow cytometric analysis of <i>Ureaplasma</i> -stimulated monocytes from pregnant women. <i>Journal of Reproductive Immunology</i> , 2015, 109, 84-88.	0.8	4