

Nicolas M. Orsi

List of Publications by Year in descending order

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Version: 2024-02-01

51
papers

1,829
citations

346980

22
h-index

312153

41
g-index

51
all docs

51
docs citations

51
times ranked

2796
citing authors

#	ARTICLE	IF	CITATIONS
1	Associations Between Erythrocyte Membrane Fatty Acid Compositions and Biomarkers of Vascular Health in Adults With Type 1 Diabetes With and Without Insulin Resistance: A Cross-Sectional Analysis. <i>Canadian Journal of Diabetes</i> , 2022, 46, 111-117.	0.4	3
2	Impact of food processing on postprandial glycaemic and appetite responses in healthy adults: a randomized, controlled trial. <i>Food and Function</i> , 2022, 13, 1280-1290.	2.1	4
3	Assessing Domain Adaptation Techniques for Mitosis Detection in Multi-scanner Breast Cancer Histopathology Images. <i>Lecture Notes in Computer Science</i> , 2022, , 14-22.	1.0	3
4	Targeting the tumour microenvironment in platinum-resistant ovarian cancer. <i>Seminars in Cancer Biology</i> , 2021, 77, 3-28.	4.3	30
5	Barriers to Immunotherapy in Ovarian Cancer: Metabolic, Genomic, and Immune Perturbations in the Tumour Microenvironment. <i>Cancers</i> , 2021, 13, 6231.	1.7	13
6	The Uncertain Benefit of Adjuvant Chemotherapy in Advanced Low-Grade Serous Ovarian Cancer and the Pivotal Role of Surgical Cytoreduction. <i>Journal of Clinical Medicine</i> , 2021, 10, 5927.	1.0	9
7	Omega-3 polyunsaturated fatty acid supplementation versus placebo on vascular health, glycaemic control, and metabolic parameters in people with type 1 diabetes: a randomised controlled preliminary trial. <i>Cardiovascular Diabetology</i> , 2020, 19, 127.	2.7	20
8	Decreasing formalin concentration improves quality of DNA extracted from formalin-fixed paraffin-embedded tissue specimens without compromising tissue morphology or immunohistochemical staining. <i>Journal of Clinical Pathology</i> , 2020, 73, 514-518.	1.0	2
9	Compartmentalisation of the inflammatory response following aneurysmal subarachnoid haemorrhage. <i>Cytokine</i> , 2019, 123, 154778.	1.4	25
10	Integrated eicosanoid lipidomics and gene expression reveal decreased prostaglandin catabolism and increased 5-lipoxygenase expression in aggressive subtypes of endometrial cancer. <i>Journal of Pathology</i> , 2019, 247, 21-34.	2.1	19
11	Very low-dose dexamethasone to facilitate extubation of preterm babies at risk of bronchopulmonary dysplasia: the MINIDEX feasibility RCT. <i>Efficacy and Mechanism Evaluation</i> , 2019, 6, 1-52.	0.9	7
12	Laser Capture Microdissection and Isolation of High-Quality RNA from Frozen Endometrial Tissue. <i>Methods in Molecular Biology</i> , 2018, 1723, 155-166.	0.4	4
13	Is myometrial inflammation a cause or a consequence of term human labour?. <i>Journal of Endocrinology</i> , 2017, 235, 69-83.	1.2	37
14	Cytokine Networks in the Ovary. , 2017, , 51-74.		1
15	A Bayesian view of murine seminal cytokine networks. <i>PLoS ONE</i> , 2017, 12, e0188897.	1.1	4
16	Primary ovarian neuroendocrine tumor arising in association with a mature cystic teratoma: A case report. <i>Gynecologic Oncology Reports</i> , 2016, 17, 83-85.	0.3	6
17	The prognostic significance of tumour-stroma ratio in endometrial carcinoma. <i>BMC Cancer</i> , 2015, 15, 955.	1.1	25
18	Bayesian modeling suggests that IL-12 (p40), IL-13 and MCP-1 drive murine cytokine networks in vivo. <i>BMC Systems Biology</i> , 2015, 9, 76.	3.0	9

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19	Epithelial and stromal-specific immune pathway activation in the murine endometrium post-coitum. <i>Reproduction</i> , 2015, 150, 127-138.	1.1	8
20	Impact of Exogenous Gonadotropin Stimulation on Circulatory and Follicular Fluid Cytokine Profiles. <i>International Journal of Reproductive Medicine</i> , 2014, 2014, 1-11.	0.4	8
21	Age-related biological features of germ cell tumors. <i>Genes Chromosomes and Cancer</i> , 2014, 53, 215-227.	1.5	24
22	Anatomy, Development, Histology, and Normal Function of the Ovary. , 2014, , 1-32.		4
23	Cytokines in ovarian folliculogenesis, oocyte maturation and luteinisation. <i>Molecular Reproduction and Development</i> , 2014, 81, 284-314.	1.0	152
24	Glyceraldehyde-3-phosphate Dehydrogenase is an Inappropriate Housekeeping Gene for Normalising Gene Expression in Sepsis. <i>Inflammation</i> , 2014, 37, 1889-1894.	1.7	24
25	Follicular-phase ovarian follicular fluid and plasma cytokine profiling of a natural cycle in vitro fertilization patients. <i>Fertility and Sterility</i> , 2014, 102, 410-418.	0.5	29
26	Metabolic profiling of follicular fluid and plasma from natural cycle in vitro fertilization patients—a pilot study. <i>Fertility and Sterility</i> , 2012, 98, 1449-1457.e6.	0.5	25
27	Toward Routine Use of 3D Histopathology as a Research Tool. <i>American Journal of Pathology</i> , 2012, 180, 1835-1842.	1.9	128
28	Limited Relationship between Cervico-Vaginal Fluid Cytokine Profiles and Cervical Shortening in Women at High Risk of Spontaneous Preterm Birth. <i>PLoS ONE</i> , 2012, 7, e52412.	1.1	48
29	Perioperative Reductions in Circulating Lymphocyte Levels Predict Wound Complications After Excisional Breast Cancer Surgery. <i>Annals of Surgery</i> , 2011, 253, 360-364.	2.1	7
30	A robust RNA integrity-preserving staining protocol for laser capture microdissection of endometrial cancer tissue. <i>Analytical Biochemistry</i> , 2011, 416, 123-125.	1.1	31
31	A Review of Delayed Ischemic Neurologic Deficit Following Aneurysmal Subarachnoid Hemorrhage: Historical Overview, Current Treatment, and Pathophysiology. <i>World Neurosurgery</i> , 2010, 73, 654-667.	0.7	99
32	Inflammatory Profiling of Peripheral Arterial Disease. <i>Annals of Vascular Surgery</i> , 2009, 23, 172-178.	0.4	11
33	Interleukin-590 (C&T), toll-like receptor +2258 (G&A) and matrix metalloproteinase-9 1562 (C&T) polymorphisms in pre-eclampsia. <i>BJOG: an International Journal of Obstetrics and Gynaecology</i> , 2008, 115, 1052-1056.	1.1	27
34	Gestational effects on host inflammatory response in normal and pre-eclamptic pregnancies. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2008, 140, 21-26.	0.5	55
35	Cytokine networks in the establishment and maintenance of pregnancy. <i>Human Fertility</i> , 2008, 11, 222-230.	0.7	35
36	Host Inflammatory Response Profiling in Preeclampsia Using an In Vitro Whole Blood Stimulation Model. <i>Hypertension in Pregnancy</i> , 2008, 27, 1-16.	0.5	23

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37	Mammalian embryo co-culture: Trials and tribulations of a misunderstood method. <i>Theriogenology</i> , 2007, 67, 441-458.	0.9	52
38	Uterine and serum cytokine arrays in the mouse during estrus. <i>Animal Reproduction Science</i> , 2007, 100, 301-310.	0.5	20
39	Matrix Metalloproteinases and Their Tissue Inhibitors in Preterm Perinatal Complications. <i>Reproductive Sciences</i> , 2007, 14, 629-645.	1.1	83
40	Genetics of preterm labour. <i>Best Practice and Research in Clinical Obstetrics and Gynaecology</i> , 2007, 21, 757-772.	1.4	9
41	Regulation of maternal serum and amniotic fluid cytokine profiles in the mouse: Possible roles in the onset of labour. <i>Journal of Reproductive Immunology</i> , 2007, 75, 97-105.	0.8	13
42	Embryotoxicity of the nitric oxide donor sodium nitroprusside in preimplantation bovine embryos in vitro. <i>Animal Reproduction Science</i> , 2006, 91, 225-236.	0.5	13
43	Murine serum cytokines throughout the estrous cycle, pregnancy and post partum period. <i>Animal Reproduction Science</i> , 2006, 96, 54-65.	0.5	41
44	Amniotic fluid cytokine profile in association with fetal hyperechogenic bowel. <i>European Journal of Obstetrics, Gynecology and Reproductive Biology</i> , 2006, 128, 86-90.	0.5	8
45	Multiplex determination of murine seminal fluid cytokine profiles. <i>Reproduction</i> , 2006, 131, 613-621.	1.1	40
46	Fluctuations in bovine ovarian follicular fluid composition throughout the oestrous cycle. <i>Reproduction</i> , 2005, 129, 219-228.	1.1	78
47	Nutrient concentrations in murine follicular fluid and the female reproductive tract. <i>Theriogenology</i> , 2005, 64, 992-1006.	0.9	195
48	Characterisation of the cytokine inflammatory response in LPS stimulated full-term cord blood. <i>Journal of Perinatal Medicine</i> , 2004, 32, 440-5.	0.6	11
49	Ammonium exposure and pyruvate affect the amino acid metabolism of bovine blastocysts in vitro. <i>Reproduction</i> , 2004, 127, 131-140.	1.1	64
50	Amino acid metabolism of preimplantation bovine embryos cultured with bovine serum albumin or polyvinyl alcohol. <i>Theriogenology</i> , 2004, 61, 561-572.	0.9	55
51	Protection against reactive oxygen species during mouse preimplantation embryo development: Role of EDTA, oxygen tension, catalase, superoxide dismutase and pyruvate. <i>Molecular Reproduction and Development</i> , 2001, 59, 44-53.	1.0	188