

Romana A Nowak

List of Publications by Year in descending order

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Version: 2024-02-01

29
papers

972
citations

471477

17
h-index

580810

25
g-index

32
all docs

32
docs citations

32
times ranked

1163
citing authors

#	ARTICLE	IF	CITATIONS
1	Human Leiomyoma Smooth Muscle Cells Show Increased Expression of Transforming Growth Factor- β 23 (TGF β 23) and Altered Responses to the Antiproliferative Effects of TGF β 1¹. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2001, 86, 913-920.	3.6	132
2	HMGIC expression in human adult and fetal tissues and in uterine leiomyomata. <i>Genes Chromosomes and Cancer</i> , 1999, 25, 316-322.	2.8	125
3	Pirfenidone: A Novel Pharmacological Agent That Inhibits Leiomyoma Cell Proliferation and Collagen Production. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998, 83, 219-223.	3.6	95
4	Isolation and Characterization of Heparin-Binding Growth Factors in Human Leiomyomas and Normal Myometrium1. <i>Biology of Reproduction</i> , 1995, 53, 636-646.	2.7	93
5	The Impact of Environmental Chemicals on the Gut Microbiome. <i>Toxicological Sciences</i> , 2020, 176, 253-284.	3.1	90
6	Expression of extracellular matrix metalloproteinase inducer and matrix metalloproteinases during mouse embryonic development. <i>Reproduction</i> , 2007, 133, 405-414.	2.6	56
7	Di (2-ethylhexyl) phthalate (DEHP) alters proliferation and uterine gland numbers in the uteri of adult exposed mice. <i>Reproductive Toxicology</i> , 2018, 77, 70-79.	2.9	46
8	Basigin null mutant male mice are sterile and exhibit impaired interactions between germ cells and Sertoli cells. <i>Developmental Biology</i> , 2013, 380, 145-156.	2.0	45
9	Basigin-Mediated Gene Expression Changes in Mouse Uterine Stromal Cells During Implantation. <i>Endocrinology</i> , 2009, 150, 966-976.	2.8	38
10	Tissue distribution of basigin and monocarboxylate transporter 1 in the adult male mouse: A study using the wild-type and basigin gene knockout mice. <i>The Anatomical Record Part A: Discoveries in Molecular, Cellular, and Evolutionary Biology</i> , 2006, 288A, 527-535.	2.0	35
11	Prenatal exposure to a phthalate mixture leads to multigenerational and transgenerational effects on uterine morphology and function in mice. <i>Reproductive Toxicology</i> , 2020, 93, 178-190.	2.9	33
12	Imatinib treatments have long-term impact on placentation and embryo survival. <i>Scientific Reports</i> , 2019, 9, 2535.	3.3	26
13	Identification of New Therapies for Leiomyomas: What In Vitro Studies Can Tell Us. <i>Clinical Obstetrics and Gynecology</i> , 2001, 44, 327-334.	1.1	25
14	Interferon α 1 is a Potent Inhibitor of Basic Fibroblast Growth Factor α 5 Stimulated Cell Proliferation in Human Uterine Cells. <i>American Journal of Reproductive Immunology</i> , 1998, 40, 19-25.	1.2	24
15	Novel Therapeutic Strategies for Leiomyomas: Targeting Growth Factors and Their Receptors. <i>Environmental Health Perspectives</i> , 2000, 108, 849-853.	6.0	23
16	New Insights into the Lactate Shuttle: Role of MCT4 in the Modulation of the Exercise Capacity. <i>IScience</i> , 2019, 22, 507-518.	4.1	22
17	Expression of basigin in reproductive tissues of estrogen receptor- β 1 or β 2 null mice. <i>Reproduction</i> , 2010, 139, 1057-1066.	2.6	18
18	The role of basigin in reproduction. <i>Reproduction</i> , 2020, 159, R97-R109.	2.6	14

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19	Subacute exposure to di-isononyl phthalate alters the morphology, endocrine function, and immune system in the colon of adult female mice. <i>Scientific Reports</i> , 2020, 10, 18788.	3.3	12
20	Drug therapies for uterine fibroids: a new approach to an old problem. <i>Drug Discovery Today: Therapeutic Strategies</i> , 2004, 1, 237-242.	0.5	4
21	Effects of Chronic Dietary Exposure to Phytoestrogen Genistein on Uterine Morphology in Mice. <i>Journal of Agricultural and Food Chemistry</i> , 2021, 69, 1693-1704.	5.2	4
22	Isolation of DiNP-Degrading Microbes from the Mouse Colon and the Influence DiNP Exposure Has on the Microbiota, Intestinal Integrity, and Immune Status of the Colon. <i>Toxics</i> , 2022, 10, 75.	3.7	4
23	The Impact of Di-Isononyl Phthalate Exposure on Specialized Epithelial Cells in the Colon. <i>Toxicological Sciences</i> , 2021, 184, 142-153.	3.1	3
24	Altered eutopic endometrial T-regulatory and T-helper 17 lymphocyte ratio in women with unexplained subfertility. <i>Journal of Endometriosis and Pelvic Pain Disorders</i> , 2021, 13, 228402652110185.	0.5	2
25	Loss of basigin expression in uterine cells leads to subfertility in female mice. <i>Biology of Reproduction</i> , 2021, 105, 859-875.	2.7	1
26	HMGIC expression in human adult and fetal tissues and in uterine leiomyomata. , 1999, 25, 316.		1
27	HMGIC expression in human adult and fetal tissues and in uterine leiomyomata. <i>Genes Chromosomes and Cancer</i> , 1999, 25, 316-322.	2.8	1
28	An interview with Dr Patricia A. Martin-DeLeon. <i>Biology of Reproduction</i> , 2018, 99, 899-902.	2.7	0
29	The pathophysiology of dysfunctional uterine bleeding. <i>Reproductive Medicine and Assisted Reproductive Techniques Series</i> , 2008, , 711-726.	0.1	0