

Amalia Carpino

List of Publications by Year in descending order

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37
papers

2,144
citations

270111

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h-index

371746

37
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all docs

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docs citations

37
times ranked

2689
citing authors

#	ARTICLE	IF	CITATIONS
1	Identification of the G protein-coupled estrogen receptor (GPER) in human prostate: expression site of the estrogen receptor in the benign and neoplastic gland. <i>Andrology</i> , 2016, 4, 121-127.	1.9	21
2	Human sperm liver receptor homolog-1 (LRH-1) acts as a downstream target of the estrogen signaling pathway. <i>Journal of Anatomy</i> , 2015, 227, 541-549.	0.9	8
3	Identification of G protein-coupled estrogen receptor in human and pig spermatozoa. <i>Journal of Anatomy</i> , 2014, 224, 732-736.	0.9	34
4	Sperm metabolism in pig: a role for peroxisome proliferator-activated receptor (PPAR) β . <i>Journal of Experimental Biology</i> , 2013, 216, 1085-92.	0.8	24
5	Insulin affects sperm capacity in pig through nitric oxide. <i>Asian Journal of Andrology</i> , 2013, 15, 835-837.	0.8	6
6	Nitric oxide involvement in the acrosome reaction triggered by leptin in pig sperm. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 133.	1.4	28
7	Identification of the estrogen receptor GPER in neoplastic and non-neoplastic human testes. <i>Reproductive Biology and Endocrinology</i> , 2011, 9, 135.	1.4	61
8	Insulin and IR in pig spermatozoa: a role of the hormone in the acquisition of fertilizing ability. <i>Journal of Developmental and Physical Disabilities</i> , 2010, 33, 554-562.	3.6	32
9	Breast cancer cell survival signal is affected by bergapten combined with an ultraviolet irradiation. <i>FEBS Letters</i> , 2010, 584, 2321-2326.	1.3	34
10	Leptin and Its Receptor Are Expressed in the Testis and in the Epididymis of Young and Adult Pigs. <i>Anatomical Record</i> , 2009, 292, 736-745.	0.8	24
11	Inhibition of Cyclooxygenase-2 Down-regulates Aromatase Activity and Decreases Proliferation of Leydig Tumor Cells. <i>Journal of Biological Chemistry</i> , 2009, 284, 28905-28916.	1.6	35
12	Identification of ER β 1 and ER β 2 in human seminoma, in embryonal carcinoma and in their adjacent intratubular germ cell neoplasia. <i>Reproductive Biology and Endocrinology</i> , 2009, 7, 56.	1.4	21
13	Prostasome-like vesicles stimulate acrosome reaction of pig spermatozoa. <i>Reproductive Biology and Endocrinology</i> , 2008, 6, 5.	1.4	62
14	Leptin and leptin receptor in pig spermatozoa: evidence of their involvement in sperm capacitation and survival. <i>Reproduction</i> , 2008, 136, 23-32.	1.1	52
15	G Protein-Coupled Receptor 30 (GPR30) Mediates Gene Expression Changes and Growth Response to 17 β -Estradiol and Selective GPR30 Ligand G-1 in Ovarian Cancer Cells. <i>Cancer Research</i> , 2007, 67, 1859-1866.	0.4	383
16	Detection of aromatase and estrogen receptors (ER α , ER β 1, ER β 2) in human Leydig cell tumor. <i>European Journal of Endocrinology</i> , 2007, 157, 239-244.	1.9	36
17	Cytochrome P450arom, androgen and estrogen receptors in pig sperm. <i>Reproductive Biology and Endocrinology</i> , 2007, 5, 23.	1.4	46
18	Detection of estrogen receptors ER-alpha and ER-beta in human ejaculated immature spermatozoa with excess residual cytoplasm. <i>Reproductive Biology and Endocrinology</i> , 2006, 4, 36.	1.4	33

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19	17 β -Estradiol, Genistein, and 4-Hydroxytamoxifen Induce the Proliferation of Thyroid Cancer Cells through the G Protein-Coupled Receptor GPR30. <i>Molecular Pharmacology</i> , 2006, 70, 1414-1423.	1.0	269
20	The red wine phenolics piceatannol and myricetin act as agonists for estrogen receptor α in human breast cancer cells. <i>Journal of Molecular Endocrinology</i> , 2005, 35, 269-281.	1.1	72
21	Cytochrome P450 aromatase expression in human seminoma. <i>Reproductive Biology and Endocrinology</i> , 2005, 3, 72.	1.4	10
22	Antioxidant Capacity in Seminal Plasma of Transfusion-Dependent β -Thalassemic Patients. <i>Experimental and Clinical Endocrinology and Diabetes</i> , 2004, 112, 131-134.	0.6	20
23	Estrogen Receptor (ER) α and ER β Are Both Expressed in Human Ejaculated Spermatozoa: Evidence of Their Direct Interaction with Phosphatidylinositol-3-OH Kinase/Akt Pathway. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2004, 89, 1443-1451.	1.8	165
24	Oestrogen receptor beta is required for androgen-stimulated proliferation of LNCaP prostate cancer cells. <i>Journal of Molecular Endocrinology</i> , 2004, 32, 777-791.	1.1	38
25	Xenoestrogens and the induction of proliferative effects in breast cancer cells via direct activation of oestrogen receptor α . <i>Food Additives and Contaminants</i> , 2004, 21, 134-144.	2.0	31
26	Aromatase immunolocalization in human ductuli efferentes and proximal ductus epididymis. <i>Journal of Anatomy</i> , 2004, 204, 217-220.	0.9	55
27	Differential expression of estrogen receptors (ER α /ER β) in testis of mature and immature pigs. <i>The Anatomical Record</i> , 2004, 281A, 1234-1239.	2.3	23
28	The Food Contaminants Bisphenol A and 4-Nonylphenol Act as Agonists for Estrogen Receptor α in MCF7 Breast Cancer Cells. <i>Endocrine</i> , 2003, 22, 275-284.	2.2	95
29	Towards a physiological role for cytochrome P450 aromatase in ejaculated human sperm. <i>Human Reproduction</i> , 2003, 18, 1650-1659.	0.4	61
30	Triiodothyronine Decreases the Activity of the Proximal Promoter (P1) of the Aromatase Gene in the Mouse Sertoli Cell Line, TM4. <i>Molecular Endocrinology</i> , 2003, 17, 923-934.	3.7	48
31	Evidence of aromatase localization in cytoplasmic droplet of human immature ejaculated spermatozoa. <i>Folia Histochemica Et Cytobiologica</i> , 2003, 41, 23-7.	0.6	25
32	The Mutant Androgen Receptor T877A Mediates the Proliferative but Not the Cytotoxic Dose-Dependent Effects of Genistein and Quercetin on Human LNCaP Prostate Cancer Cells. <i>Molecular Pharmacology</i> , 2002, 62, 1027-1035.	1.0	42
33	Aromatase overexpression enhances the stimulatory effects of adrenal androgens on MCF7 breast cancer cells. <i>Molecular and Cellular Endocrinology</i> , 2002, 193, 13-18.	1.6	15
34	Breast cancer: from estrogen to androgen receptor. <i>Molecular and Cellular Endocrinology</i> , 2002, 193, 121-128.	1.6	120
35	Immunolocalization of cytochrome P450 aromatase in rat testis during postnatal development. <i>Tissue and Cell</i> , 2001, 33, 349-353.	1.0	40
36	Aromatase expression in prepuberal Sertoli cells: effect of thyroid hormone. <i>Molecular and Cellular Endocrinology</i> , 2001, 178, 11-21.	1.6	52

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37	The direct proliferative stimulus of dehydroepiandrosterone on MCF7 breast cancer cells is potentiated by overexpression of aromatase. <i>Molecular and Cellular Endocrinology</i> , 2001, 184, 163-171.	1.6	23