## Amalia Carpino

List of Publications by Year in descending order

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		236925	330143
37	2,144	25	37
papers	citations	h-index	g-index
37	37	37	2480
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Identification of the G proteinâ€coupled estrogen receptor (GPER) in human prostate: expression site of the estrogen receptor in the benign and neoplastic gland. Andrology, 2016, 4, 121-127.	3.5	21
2	Human sperm liver receptor homologâ€1 ( <scp>LRH</scp> â€1) acts as a downstream target of the estrogen signaling pathway. Journal of Anatomy, 2015, 227, 541-549.	1.5	8
3	Identification of <scp>G</scp> proteinâ€coupled estrogen receptor in human and pig spermatozoa. Journal of Anatomy, 2014, 224, 732-736.	1.5	34
4	Sperm metabolism in pig: a role for peroxisome proliferator-activated receptor (PPAR)γ. Journal of Experimental Biology, 2013, 216, 1085-92.	1.7	24
5	Insulin affects sperm capacity in pig through nitric oxide. Asian Journal of Andrology, 2013, 15, 835-837.	1.6	6
6	Nitric oxide involvement in the acrosome reaction triggered by leptin in pig sperm. Reproductive Biology and Endocrinology, 2011, 9, 133.	3.3	28
7	Identification of the estrogen receptor GPER in neoplastic and non-neoplastic human testes. Reproductive Biology and Endocrinology, 2011, 9, 135.	3.3	61
8	Insulin and IRâ€ <i>β</i> in pig spermatozoa: a role of the hormone in the acquisition of fertilizing ability. Journal of Developmental and Physical Disabilities, 2010, 33, 554-562.	3.6	32
9	Breast cancer cell survival signal is affected by bergapten combined with an ultraviolet irradiation. FEBS Letters, 2010, 584, 2321-2326.	2.8	34
10	Leptin and Its Receptor Are Expressed in the Testis and in the Epididymis of Young and Adult Pigs. Anatomical Record, 2009, 292, 736-745.	1.4	24
11	Inhibition of Cyclooxygenase-2 Down-regulates Aromatase Activity and Decreases Proliferation of Leydig Tumor Cells. Journal of Biological Chemistry, 2009, 284, 28905-28916.	3.4	35
12	Identification of ERβ1 and ERβ2 in human seminoma, in embryonal carcinoma and in their adjacent intratubular germ cell neoplasia. Reproductive Biology and Endocrinology, 2009, 7, 56.	3.3	21
13	Prostasome-like vesicles stimulate acrosome reaction of pig spermatozoa. Reproductive Biology and Endocrinology, 2008, 6, 5.	3.3	62
14	Leptin and leptin receptor in pig spermatozoa: evidence of their involvement in sperm capacitation and survival. Reproduction, 2008, 136, 23-32.	2.6	52
15	G Protein–Coupled Receptor 30 (GPR30) Mediates Gene Expression Changes and Growth Response to 17β-Estradiol and Selective GPR30 Ligand G-1 in Ovarian Cancer Cells. Cancer Research, 2007, 67, 1859-1866.	0.9	383
16	Detection of aromatase and estrogen receptors (ERα, ERβ1, ERβ2) in human Leydig cell tumor. European Journal of Endocrinology, 2007, 157, 239-244.	3.7	36
17	Cytochrome P450arom, androgen and estrogen receptors in pig sperm. Reproductive Biology and Endocrinology, 2007, 5, 23.	3.3	46
18	Detection of estrogen receptors ER-alpha and ER-beta in human ejaculated immature spermatozoa with excess residual cytoplasm. Reproductive Biology and Endocrinology, 2006, 4, 36.	3.3	33

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19	17β-Estradiol, Genistein, and 4-Hydroxytamoxifen Induce the Proliferation of Thyroid Cancer Cells through the G Protein-Coupled Receptor GPR30. Molecular Pharmacology, 2006, 70, 1414-1423.	2.3	269
20	The red wine phenolics piceatannol and myricetin act as agonists for estrogen receptor α in human breast cancer cells. Journal of Molecular Endocrinology, 2005, 35, 269-281.	2.5	72
21	Cytochrome P450 aromatase expression in human seminoma. Reproductive Biology and Endocrinology, 2005, 3, 72.	3.3	10
22	Antioxidant Capacity in Seminal Plasma of Transfusion-Dependent β-Thalassemic Patients. Experimental and Clinical Endocrinology and Diabetes, 2004, 112, 131-134.	1.2	20
23	Estrogen Receptor (ER)α and ERβ Are Both Expressed in Human Ejaculated Spermatozoa: Evidence of Their Direct Interaction with Phosphatidylinositol-3-OH Kinase/Akt Pathway. Journal of Clinical Endocrinology and Metabolism, 2004, 89, 1443-1451.	3.6	165
24	Oestrogen receptor beta is required for androgen-stimulated proliferation of LNCaP prostate cancer cells. Journal of Molecular Endocrinology, 2004, 32, 777-791.	2.5	38
25	Xenoestrogens and the induction of proliferative effects in breast cancer cells via direct activation of oestrogen receptor α. Food Additives and Contaminants, 2004, 21, 134-144.	2.0	31
26	Aromatase immunolocalization in human ductuli efferentes and proximal ductus epididymis. Journal of Anatomy, 2004, 204, 217-220.	1.5	55
27	Differential expression of estrogen receptors (ER?/ER?) in testis of mature and immature pigs. The Anatomical Record, 2004, 281A, 1234-1239.	1.8	23
28	The Food Contaminants Bisphenol A and 4-Nonylphenol Act as Agonists for Estrogen Receptor α in MCF7 Breast Cancer Cells. Endocrine, 2003, 22, 275-284.	2.2	95
29	Towards a physiological role for cytochrome P450 aromatase in ejaculated human sperm. Human Reproduction, 2003, 18, 1650-1659.	0.9	61
30	Triiodothyronine Decreases the Activity of the Proximal Promoter (PII) of the Aromatase Gene in the Mouse Sertoli Cell Line, TM4. Molecular Endocrinology, 2003, 17, 923-934.	3.7	48
31	Evidence of aromatase localization in cytoplasmic droplet of human immature ejaculated spermatozoa. Folia Histochemica Et Cytobiologica, 2003, 41, 23-7.	1.5	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. Molecular Pharmacology, 2002, 62, 1027-1035.	2.3	42
33	Aromatase overexpression enhances the stimulatory effects of adrenal androgens on MCF7 breast cancer cells. Molecular and Cellular Endocrinology, 2002, 193, 13-18.	3.2	15
34	Breast cancer: from estrogen to androgen receptor. Molecular and Cellular Endocrinology, 2002, 193, 121-128.	3.2	120
35	Immunolocalization of cytochrome P450 aromatase in rat testis during postnatal development. Tissue and Cell, 2001, 33, 349-353.	2.2	40
36	Aromatase expression in prepuberal Sertoli cells: effect of thyroid hormone. Molecular and Cellular Endocrinology, 2001, 178, 11-21.	3.2	52

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37	The direct proliferative stimulus of dehydroepiandrosterone on MCF7 breast cancer cells is potentiated by overexpression of aromatase. Molecular and Cellular Endocrinology, 2001, 184, 163-171.	3.2	23