Michaela Luconi

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#	Paper	IF	Citations
145	Androgens regulate phosphodiesterase type 5 expression and functional activity in corpora cavernosa. <i>Endocrinology</i> , 2004 , 145, 2253-63	4.8	289
144	Body weight loss reverts obesity-associated hypogonadotropic hypogonadism: a systematic review and meta-analysis. <i>European Journal of Endocrinology</i> , 2013 , 168, 829-43	6.5	259
143	Characterization of human adult stem-cell populations isolated from visceral and subcutaneous adipose tissue. <i>FASEB Journal</i> , 2009 , 23, 3494-505	0.9	147
142	Identification and characterization of a novel functional estrogen receptor on human sperm membrane that interferes with progesterone effects. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 1670-8	5.6	142
141	Testosterone regulates PDE5 expression and in vivo responsiveness to tadalafil in rat corpus cavernosum. <i>European Urology</i> , 2005 , 47, 409-16; discussion 416	10.2	140
140	Extracellular signal-regulated kinases modulate capacitation of human spermatozoa. <i>Biology of Reproduction</i> , 1998 , 58, 1476-89	3.9	134
139	Extracellular calcium negatively modulates tyrosine phosphorylation and tyrosine kinase activity during capacitation of human spermatozoa. <i>Biology of Reproduction</i> , 1996 , 55, 207-16	3.9	134
138	Nongenomic activation of spermatozoa by steroid hormones: facts and fictions. <i>Molecular and Cellular Endocrinology</i> , 2009 , 308, 39-46	4.4	122
137	Functional differences in visceral and subcutaneous fat pads originate from differences in the adipose stem cell. <i>PLoS ONE</i> , 2012 , 7, e36569	3.7	118
136	Identification and characterization of functional nongenomic progesterone receptors on human sperm membrane. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 877-85	5.6	116
135	Testosterone restores diabetes-induced erectile dysfunction and sildenafil responsiveness in two distinct animal models of chemical diabetes. <i>Journal of Sexual Medicine</i> , 2006 , 3, 253-64; discussion 264-5, author reply 265-6	1.1	113
134	Human spermatozoa as a model for studying membrane receptors mediating rapid nongenomic effects of progesterone and estrogens. <i>Steroids</i> , 2004 , 69, 553-9	2.8	113
133	Effect of chronic tadalafil administration on penile hypoxia induced by cavernous neurotomy in the rat. <i>Journal of Sexual Medicine</i> , 2006 , 3, 419-31	1.1	104
132	Intracellular calcium increase and acrosome reaction in response to progesterone in human spermatozoa are correlated with in-vitro fertilization. <i>Human Reproduction</i> , 1995 , 10, 120-4	5.7	102
131	Testosterone regulates RhoA/Rho-kinase signaling in two distinct animal models of chemical diabetes. <i>Journal of Sexual Medicine</i> , 2007 , 4, 620-632	1.1	100
130	Identification and Characterization of Functional Nongenomic Progesterone Receptors on Human Sperm Membrane. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1998 , 83, 877-885	5.6	95
129	Genomic and nongenomic effects of estrogens: molecular mechanisms of action and clinical implications for male reproduction. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 2002 , 80, 369-	81 ¹	84

(2008-1999)

128	Role for interactions between IP-10/Mig and CXCR3 in proliferative glomerulonephritis. <i>Journal of the American Society of Nephrology: JASN</i> , 1999 , 10, 2518-26	12.7	83
127	Tyrosine phosphorylation of the a kinase anchoring protein 3 (AKAP3) and soluble adenylate cyclase are involved in the increase of human sperm motility by bicarbonate. <i>Biology of Reproduction</i> , 2005 , 72, 22-32	3.9	81
126	Two functional assays of sperm responsiveness to progesterone and their predictive values in in-vitro fertilization. <i>Human Reproduction</i> , 1996 , 11, 1661-7	5.7	81
125	Sodium-dependent glucose transporters (SGLT) in human ischemic heart: A new potential pharmacological target. <i>International Journal of Cardiology</i> , 2017 , 243, 86-90	3.2	80
124	Human bladder as a novel target for vitamin D receptor ligands. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2005 , 90, 962-72	5.6	80
123	Analysis of circulating microRNAs in adrenocortical tumors. <i>Laboratory Investigation</i> , 2014 , 94, 331-9	5.9	79
122	Increased phosphorylation of AKAP by inhibition of phosphatidylinositol 3-kinase enhances human sperm motility through tail recruitment of protein kinase A. <i>Journal of Cell Science</i> , 2004 , 117, 1235-46	5.3	78
121	Signal transduction pathways in human spermatozoa. <i>Journal of Reproductive Immunology</i> , 2002 , 53, 121-31	4.2	78
120	Stimulation of protein tyrosine phosphorylation by platelet-activating factor and progesterone in human spermatozoa. <i>Molecular and Cellular Endocrinology</i> , 1995 , 108, 35-42	4.4	78
119	AnnexinV binding and merocyanine staining fail to detect human sperm capacitation. <i>Journal of Andrology</i> , 2004 , 25, 797-810		76
118	Peroxisome proliferator-activated receptor gamma (PPARgamma): Is the genomic activity the only answer?. <i>Steroids</i> , 2010 , 75, 585-94	2.8	72
117	Expression and regulation of endothelin-1 and its receptors in human penile smooth muscle cells. <i>Molecular Human Reproduction</i> , 2002 , 8, 1053-64	4.4	68
116	Identification, localization and functional activity of oxytocin receptors in epididymis. <i>Molecular and Cellular Endocrinology</i> , 2002 , 193, 89-100	4.4	65
115	A new mechanism involving ERK contributes to rosiglitazone inhibition of tumor necrosis factor-alpha and interferon-gamma inflammatory effects in human endothelial cells. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008 , 28, 718-24	9.4	63
114	Expression of functional estrogen receptors in human fetal male external genitalia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2003 , 88, 1815-24	5.6	59
113	Estrogens, but not androgens, regulate expression and functional activity of oxytocin receptor in rabbit epididymis. <i>Endocrinology</i> , 2002 , 143, 4271-80	4.8	59
112	Progesterone stimulates p42 extracellular signal-regulated kinase (p42erk) in human spermatozoa. <i>Molecular Human Reproduction</i> , 1998 , 4, 251-8	4.4	59
111	Src activation triggers capacitation and acrosome reaction but not motility in human spermatozoa. <i>Human Reproduction</i> , 2008 , 23, 2652-62	5.7	56

110	Tankyrase, a positive regulator of telomere elongation, is over expressed in human breast cancer. <i>Cancer Letters</i> , 2004 , 216, 81-7	9.9	56
109	Effects of estrogenic compounds on human spermatozoa: evidence for interaction with a nongenomic receptor for estrogen on human sperm membrane. <i>Molecular and Cellular Endocrinology</i> , 2001 , 178, 39-45	4.4	56
108	Human sperm activation during capacitation and acrosome reaction: role of calcium, protein phosphorylation and lipid remodelling pathways. <i>Frontiers in Bioscience - Landmark</i> , 1996 , 1, d189-205	2.8	56
107	Sex steroids and leptin regulate the "first Kiss" (KiSS 1/G-protein-coupled receptor 54 system) in human gonadotropin-releasing-hormone-secreting neuroblasts. <i>Journal of Sexual Medicine</i> , 2008 , 5, 109	9 7-1 11	3 ⁵³
106	Elocalcitol inhibits inflammatory responses in human thyroid cells and T cells. <i>Endocrinology</i> , 2008 , 149, 3626-34	4.8	53
105	Oxytocin receptor is expressed in the penis and mediates an estrogen-dependent smooth muscle contractility. <i>Endocrinology</i> , 2004 , 145, 1823-34	4.8	53
104	A novel functional estrogen receptor on human sperm membrane interferes with progesterone effects. <i>Molecular and Cellular Endocrinology</i> , 2000 , 161, 31-5	4.4	52
103	Pathophysiology of sperm motility. Frontiers in Bioscience - Landmark, 2006, 11, 1433-47	2.8	51
102	Intracellular events and signaling pathways involved in sperm acquisition of fertilizing capacity and acrosome reaction. <i>Frontiers in Bioscience - Landmark</i> , 2000 , 5, E110-23	2.8	51
101	Regulation of epididymal contractility during semen emission, the first part of the ejaculatory process: a role for estrogen. <i>Journal of Sexual Medicine</i> , 2008 , 5, 2010-6; quiz 2017	1.1	49
100	Expression and function of gonadotropin-releasing hormone (GnRH) receptor in human olfactory GnRH-secreting neurons: an autocrine GnRH loop underlies neuronal migration. <i>Journal of Biological Chemistry</i> , 2004 , 279, 117-26	5.4	49
99	Nongenomic effects of progesterone on spermatozoa: mechanisms of signal transduction and clinical implications. <i>Frontiers in Bioscience - Landmark</i> , 1998 , 3, D1051-9	2.8	49
98	Peripheral regulatory mechanisms in erection. <i>Journal of Developmental and Physical Disabilities</i> , 2005 , 28 Suppl 2, 23-7		48
97	Phosphatidylinositol 3-kinase inhibition enhances human sperm motility. <i>Human Reproduction</i> , 2001 , 16, 1931-7	5.7	48
96	Morphofunctional effects of mitotane on mitochondria in human adrenocortical cancer cells. <i>Endocrine-Related Cancer</i> , 2013 , 20, 537-50	5.7	45
95	Characterization of membrane nongenomic receptors for progesterone in human spermatozoa. <i>Steroids</i> , 2002 , 67, 505-9	2.8	45
94	Tyrosine kinase inhibition reduces the plateau phase of the calcium increase in response to progesterone in human sperm. <i>FEBS Letters</i> , 1995 , 364, 83-6	3.8	45
93	Perspectives in GLP-1 Research: New Targets, New Receptors. <i>Trends in Endocrinology and Metabolism</i> , 2016 , 27, 427-438	8.8	45

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92	Progesterone action in a murine Leydig tumor cell line (mLTC-1), possibly through a nonclassical receptor type. <i>Endocrinology</i> , 2000 , 141, 247-55	4.8	44
91	Nongenomic progesterone receptor on human spermatozoa: biochemical aspects and clinical implications. <i>Steroids</i> , 1999 , 64, 143-8	2.8	44
90	Vitamin D3 analogue inhibits keratinocyte growth factor signaling and induces apoptosis in human prostate cancer cells. <i>Prostate</i> , 2002 , 50, 15-26	4.2	40
89	Acrosome reaction is impaired in spermatozoa of obese men: a preliminary study. <i>Fertility and Sterility</i> , 2014 , 102, 1274-1281.e2	4.8	39
88	Management of adrenocortical carcinoma: a consensus statement of the Italian Society of Endocrinology (SIE). <i>Journal of Endocrinological Investigation</i> , 2016 , 39, 103-21	5.2	37
87	Rosiglitazone inhibits adrenocortical cancer cell proliferation by interfering with the IGF-IR intracellular signaling. <i>PPAR Research</i> , 2008 , 2008, 904041	4.3	37
86	Endothelium-dependency of yohimbine-induced corpus cavernosum relaxation. <i>International Journal of Impotence Research</i> , 2002 , 14, 295-307	2.3	37
85	Role of a-kinase anchoring proteins (AKAPs) in reproduction. <i>Frontiers in Bioscience - Landmark</i> , 2011 , 16, 1315-30	2.8	37
84	Prevalence and number of circulating tumour cells and microemboli at diagnosis of advanced NSCLC. <i>Journal of Cancer Research and Clinical Oncology</i> , 2016 , 142, 195-200	4.9	36
83	Massive Weight Loss Obtained by Bariatric Surgery Affects Semen Quality in Morbid Male Obesity: a Preliminary Prospective Double-Armed Study. <i>Obesity Surgery</i> , 2018 , 28, 69-76	3.7	36
82	Actions of progesterone on human sperm: a model of non-genomic effects of steroids. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1995 , 53, 199-203	5.1	36
81	Identification, localization and functional in vitro and in vivo activity of oxytocin receptor in the rat penis. <i>Journal of Endocrinology</i> , 2005 , 184, 567-76	4.7	35
80	Sex steroids and odorants modulate gonadotropin-releasing hormone secretion in primary cultures of human olfactory cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4266-73	5.6	35
79	Effect of a Vitamin D3 Analogue on Keratinocyte Growth Factor-Induced Cell Proliferation in Benign Prostate Hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2576-2583	5.6	35
78	DNA Methylation Is an Independent Prognostic Marker of Survival in Adrenocortical Cancer. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2017 , 102, 923-932	5.6	35
77	Molecular markers of human sperm functions. <i>Journal of Developmental and Physical Disabilities</i> , 2009 , 32, 25-45		34
76	Effects of hypoxia on endothelin-1 sensitivity in the corpus cavernosum. <i>Molecular Human Reproduction</i> , 2003 , 9, 765-74	4.4	34
75	Effect of a vitamin D3 analogue on keratinocyte growth factor-induced cell proliferation in benign prostate hyperplasia. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 2576-83	5.6	34

74	Evaluation and diagnostic potential of circulating extracellular vesicle-associated microRNAs in adrenocortical tumors. <i>Scientific Reports</i> , 2017 , 7, 5474	4.9	33
73	Hypogonadism as an additional indication for bariatric surgery in male morbid obesity?. <i>European Journal of Endocrinology</i> , 2014 , 171, 555-60	6.5	32
72	Value of Molecular Classification for Prognostic Assessment of Adrenocortical Carcinoma. <i>JAMA Oncology</i> , 2019 , 5, 1440-1447	13.4	31
71	Detection of circulating tumor cells in patients with adrenocortical carcinoma: a monocentric preliminary study. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2013 , 98, 3731-8	5.6	30
70	Sex Steroids and Odorants Modulate Gonadotropin-Releasing Hormone Secretion in Primary Cultures of Human Olfactory Cells. <i>Journal of Clinical Endocrinology and Metabolism</i> , 1999 , 84, 4266-427	3 ^{.6}	30
69	Metformin as a new anti-cancer drug in adrenocortical carcinoma. <i>Oncotarget</i> , 2016 , 7, 49636-49648	3.3	30
68	Targeting heterogeneity of adrenocortical carcinoma: Evaluation and extension of preclinical tumor models to improve clinical translation. <i>Oncotarget</i> , 2016 , 7, 79292-79304	3.3	28
67	Rosiglitazone impairs proliferation of human adrenocortical cancer: preclinical study in a xenograft mouse model. <i>Endocrine-Related Cancer</i> , 2010 , 17, 169-77	5.7	27
66	Age as a predictive factor of testosterone improvement in male patients after bariatric surgery: preliminary results of a monocentric prospective study. <i>Obesity Surgery</i> , 2013 , 23, 167-72	3.7	26
65	Determinants of testosterone recovery after bariatric surgery: is it only a matter of reduction of body mass index?. <i>Fertility and Sterility</i> , 2013 , 99, 1872-9.e1	4.8	24
64	Assessment of VAV2 Expression Refines Prognostic Prediction in Adrenocortical Carcinoma. Journal of Clinical Endocrinology and Metabolism, 2017, 102, 3491-3498	5.6	24
63	Molecular mechanisms underlying the pro-inflammatory synergistic effect of tumor necrosis factor alpha and interferon gamma in human microvascular endothelium. <i>European Journal of Cell Biology</i> , 2009 , 88, 731-42	6.1	23
62	Searching for Classical Brown Fat in Humans: Development of a Novel Human Fetal Brown Stem Cell Model. <i>Stem Cells</i> , 2016 , 34, 1679-91	5.8	23
61	Peroxisome-proliferator-activated receptor gamma (PPARgamma) is required for modulating endothelial inflammatory response through a nongenomic mechanism. <i>European Journal of Cell Biology</i> , 2010 , 89, 645-53	6.1	22
60	Phosphatidylinositol 3-kinase inhibition enhances human sperm motility and sperm-zona pellucida binding. <i>Journal of Developmental and Physical Disabilities</i> , 2004 , 27, 19-26		22
59	2D-DIGE proteomic analysis identifies new potential therapeutic targets for adrenocortical carcinoma. <i>Oncotarget</i> , 2015 , 6, 5695-706	3.3	22
58	New insights in the clinical and translational relevance of miR483-5p in adrenocortical cancer. <i>Oncotarget</i> , 2017 , 8, 65525-65533	3.3	21
57	Markers of human sperm functions in the ICSI era. <i>Frontiers in Bioscience - Landmark</i> , 2011 , 16, 1344-63	2.8	19

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56	Platelet-activating factor in human endometrium. <i>Journal of Steroid Biochemistry and Molecular Biology</i> , 1994 , 49, 359-63	5.1	19
55	Perspectives on cardiovascular effects of incretin-based drugs: From bedside to bench, return trip. <i>International Journal of Cardiology</i> , 2017 , 241, 302-310	3.2	18
54	Molecular mechanisms during sperm capacitation. <i>Human Fertility</i> , 2005 , 8, 253-61	1.9	18
53	Circulating tumor cells and microemboli can differentiate malignant and benign pulmonary lesions. <i>Journal of Cancer</i> , 2017 , 8, 2223-2230	4.5	17
52	Osteocalcin increase after bariatric surgery predicts androgen recovery in hypogonadal obese males. <i>International Journal of Obesity</i> , 2014 , 38, 357-63	5.5	17
51	Protein tyrosine kinase, mitogen-activated protein kinase and protein kinase C are involved in the mitogenic signaling of platelet-activating factor (PAF) in HEC-1A cells. <i>Biochimica Et Biophysica Acta - Molecular Cell Research</i> , 1997 , 1355, 155-66	4.9	17
50	Fascin-1 Is a Novel Prognostic Biomarker Associated With Tumor Invasiveness in Adrenocortical Carcinoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2019 , 104, 1712-1724	5.6	17
49	Analysis of circulating extracellular vesicle-associated microRNAs in cortisol-producing adrenocortical tumors. <i>Endocrine</i> , 2018 , 59, 280-287	4	16
48	Xenograft models for preclinical drug testing: implications for adrenocortical cancer. <i>Molecular and Cellular Endocrinology</i> , 2012 , 351, 71-7	4.4	16
47	Effect of liraglutide on proliferation and differentiation of human adipose stem cells. <i>Molecular and Cellular Endocrinology</i> , 2015 , 402, 43-50	4.4	16
46	Role of the PPAR-Bystem in normal and tumoral pituitary corticotropic cells and adrenal cells. <i>Neuroendocrinology</i> , 2010 , 92 Suppl 1, 23-7	5.6	16
45	Uteroglobin reverts the transformed phenotype in the endometrial adenocarcinoma cell line HEC-1A by disrupting the metabolic pathways generating platelet-activating factor. <i>International Journal of Cancer</i> , 2000 , 88, 525-34	7.5	16
44	Expression and biological effects of endothelin-1 in human gonadotropin-releasing hormone-secreting neurons. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1658-65	5.6	16
43	Human fetal adrenal cells retain age-related stem- and endocrine-differentiation potential in culture. <i>FASEB Journal</i> , 2019 , 33, 2263-2277	0.9	16
42	Dissecting the origin of inducible brown fat in adult humans through a novel adipose stem cell model from adipose tissue surrounding pheochromocytoma. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2014 , 99, E1903-12	5.6	15
41	The Y606C RET mutation causes a receptor gain of function. Clinical Endocrinology, 2008, 69, 253-8	3.4	15
40	Enhancement of mouse sperm motility by the PI3-kinase inhibitor LY294002 does not result in toxic effects on preimplantation embryo development. <i>Human Reproduction</i> , 2005 , 20, 3500-4	5.7	14
39	Identification, characterization and biological activity of oxytocin receptor in the developing human penis. <i>Molecular Human Reproduction</i> , 2005 , 11, 99-106	4.4	13

38	Expression and Biological Effects of Endothelin-1 in Human Gonadotropin-Releasing Hormone-Secreting Neurons. <i>Journal of Clinical Endocrinology and Metabolism</i> , 2000 , 85, 1658-1665	5.6	13
37	How do sperm swim? Molecular mechanisms underlying sperm motility. <i>Cellular and Molecular Biology</i> , 2003 , 49, 357-69	1.1	13
36	Adrenocortical carcinoma: the dawn of a new era of genomic and molecular biology analysis. <i>Journal of Endocrinological Investigation</i> , 2018 , 41, 499-507	5.2	12
35	Role of endothelin-1 in the migration of human olfactory gonadotropin-releasing hormone-secreting neuroblasts. <i>Endocrinology</i> , 2005 , 146, 4321-30	4.8	12
34	Which is the main molecular target responsible for the cardiovascular benefits in the EMPA-REG OUTCOME trial? A journey through the kidney, the heart and other interesting places. <i>Nutrition, Metabolism and Cardiovascular Diseases</i> , 2016 , 26, 1071-1078	4.5	12
33	The next step: mechanisms driving adrenocortical carcinoma metastasis. <i>Endocrine-Related Cancer</i> , 2018 , 25, R31-R48	5.7	11
32	Progesterone, spermatozoa and reproduction: An updated review. <i>Molecular and Cellular Endocrinology</i> , 2020 , 516, 110952	4.4	9
31	Cancer-testis Antigen FATE1 Expression in Adrenocortical Tumors Is Associated with A Pervasive Autoimmune Response and Is A Marker of Malignancy in Adult, but Not Children, ACC. <i>Cancers</i> , 2020 , 12,	6.6	8
30	The Adipose Stem Cell as a Novel Metabolic Actor in Adrenocortical Carcinoma Progression: Evidence from an In Vitro Tumor Microenvironment Crosstalk Model. <i>Cancers</i> , 2019 , 11,	6.6	8
29	Platelet-activating factor enhances production of insulin-like growth factor binding proteins in a human adenocarcinoma cell line (HEC-1A). <i>Gynecologic Oncology</i> , 1996 , 61, 333-40	4.9	7
28	Can the positive association of osteocalcin with testosterone be unmasked when the preeminent hypothalamic-pituitary regulation of testosterone production is impaired? The model of spinal cord injury. <i>Journal of Endocrinological Investigation</i> , 2019 , 42, 167-173	5.2	7
27	Prognostic and Monitoring Value of Circulating Tumor Cells in Adrenocortical Carcinoma: A Preliminary Monocentric Study. <i>Cancers</i> , 2020 , 12,	6.6	6
26	Is cleaved glucagon-like peptide 1 really inactive? Effects of GLP-1(9-36) on human adipose stem cells. <i>Molecular and Cellular Endocrinology</i> , 2017 , 439, 10-15	4.4	6
25	15 YEARS OF PARAGANGLIOMA: Metabolism and pheochromocytoma/paraganglioma. <i>Endocrine-Related Cancer</i> , 2015 , 22, T83-90	5.7	5
24	The paramount role of cytokines and chemokines in papillary thyroid cancer: a review and experimental results. <i>Immunologic Research</i> , 2018 , 66, 710-722	4.3	5
23	Glycated hemoglobin (HbA1c) measurement in frozen whole blood depends on baseline values of fresh samples. <i>Analytical and Bioanalytical Chemistry</i> , 2013 , 405, 429-34	4.4	4
22	Feasibility and safety of minimal-incision thyroidectomy for GravesQdisease: a prospective, single-center study. <i>Head and Neck</i> , 2013 , 35, 1345-8	4.2	4
21	Glucagon modulates proliferation and differentiation of human adipose precursors. <i>Journal of Molecular Endocrinology</i> , 2019 , 63, 249-260	4.5	4

(2003-2020)

20	The Role of Metabolic Changes in Shaping the Fate of Cancer-Associated Adipose Stem Cells. <i>Frontiers in Cell and Developmental Biology</i> , 2020 , 8, 332	5.7	3	
19	Is early measurement of glycated albumin and HbA1c useful for the prediction of treatment response in type 2 diabetes?. <i>Acta Diabetologica</i> , 2016 , 53, 669-72	3.9	3	
18	The cytoskeleton actin binding protein filamin A impairs both IGF2 mitogenic effects and the efficacy of IGF1R inhibitors in adrenocortical cancer cells. <i>Cancer Letters</i> , 2021 , 497, 77-88	9.9	3	
17	Genistein induces a G2/M block and apoptosis in human uterine adenocarcinoma cell lines. <i>Endocrine-Related Cancer</i> , 1997 , 4, 203-218	5.7	2	
16	The effects of an autocrine loop mediated by platelet-activating factor (PAF) in HEC-1A cells are reverted by uteroglobin. <i>Human Cell</i> , 2003 , 16, 95-9	4.5	2	
15	COVID-19 and Obesity: An Epidemiologic Analysis of the Brazilian Data. <i>International Journal of Endocrinology</i> , 2021 , 2021, 6667135	2.7	2	
14	A unique neuroendocrine cell model derived from the human foetal neural crest. <i>Journal of Endocrinological Investigation</i> , 2020 , 43, 1259-1269	5.2	1	
13	Nongenomic Effects of Progesterone on Spermatozoa: Mechanisms of Signal Transduction and Clinical Implications. <i>Fetal and Pediatric Pathology</i> , 1998 , 18, 417-431		1	
12	The IGF2 methylation score for adrenocortical cancer: an ENSAT validation study. <i>Endocrine-Related Cancer</i> , 2020 , 27, 541-550	5.7	1	
11	A Multicenter Epidemiological Study on Second Malignancy in Non-Syndromic Pheochromocytoma/Paraganglioma Patients in Italy. <i>Cancers</i> , 2021 , 13,	6.6	1	
10	Circulating Fascin 1 as a Promising Prognostic Marker in Adrenocortical Cancer. <i>Frontiers in Endocrinology</i> , 2021 , 12, 698862	5.7	1	
9	Germline Mutation in Gene Associated with Loss of Heterozygosity: Usefulness of Next-Generation Sequencing in the Genetic Screening of Patients with Pheochromocytoma. <i>International Journal of Endocrinology</i> , 2020 , 2020, 3671396	2.7	Ο	
8	Human cell-based anti-inflammatory effects of rosiglitazone. <i>Journal of Endocrinological Investigation</i> , 2021 , 1	5.2	О	
7	Fertility and Testosterone Improvement in Male Patients After Bariatric Surgery 2015 , 109-117			
6	Reply to the "Letter to the Editor" Ma Z-G, Yuan Y-P, Zhang X, Tang Q-Z. SGLT1: A potential target for human ischemic and hypertrophic heart? Int J Cardiol (2017). <i>International Journal of Cardiology</i> , 2018 , 257, 38	3.2		
5	Detection of circulating tumor cells in adrenocortical neoplasms. <i>Pathology</i> , 2014 , 46, S13-S14	1.6		
4	Signal transduction mechanisms in human spermatozoa: from physiology to possible new therapeutic applications. <i>Expert Opinion on Therapeutic Targets</i> , 2000 , 4, 239-253			
3	Membrane Estrogen Receptors in Human Spermatozoa: An Example of a Non-Classic Steroid Receptor Located in the Membrane 2003 , 187-192			

2 Intestinal Hormones **2020**, 361-381

Caratterizzazione genomica del carcinoma surrenalico. L Endocrinologo, **2016**, 17, 293-299

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