Raquel Soares

List of Publications by Year
in descending order

180 papers	6,110 citations	81900 39 h-index	88630 70 g-index
185 all docs	185 docs citations	185 times ranked	10369 citing authors

#	Article	IF	Citations
1	Cell-adhesion Molecules as Key Mechanisms of Tumor Invasion: The Case of Breast Cancer. Current Molecular Medicine, 2023, 23, 147-160.	1.3	4
2	Early unhealthy eating habits underlie morpho-functional changes in the liver and adipose tissue in male rats. Histochemistry and Cell Biology, 2022, , 1.	1.7	3
3	The Impact of Metabolic Syndrome and Type 2 Diabetes Mellitus on Prostate Cancer. Frontiers in Cell and Developmental Biology, 2022, 10, 843458.	3.7	8
4	Underestimated Prediabetic Biomarkers: Are We Blind to Their Strategy?. Frontiers in Endocrinology, 2022, 13, 805837.	3.5	2
5	Mice with Type 2 Diabetes Present Significant Alterations in Their Tissue Biomechanical Properties and Histological Features. Biomedicines, 2022, 10, 57.	3.2	7
6	Exploring Silk Sericin for Diabetic Wounds: An In Situ-Forming Hydrogel to Protect against Oxidative Stress and Improve Tissue Healing and Regeneration. Biomolecules, 2022, 12, 801.	4.0	14
7	Alkaline phosphatase dualâ€binding sites for collagen dictate cell migration and microvessel assembly in vitro. Journal of Cellular Biochemistry, 2021, 122, 116-129.	2.6	4
8	Ageing, cellular senescence and the impact of diet: an overview. Porto Biomedical Journal, 2021, 6, e120.	1.0	18
9	Biocompatibility of the Biopolymer Cyanoflan for Applications in Skin Wound Healing. Marine Drugs, 2021, 19, 147.	4.6	10
10	In Situ Forming Silk Sericin-Based Hydrogel: A Novel Wound Healing Biomaterial. ACS Biomaterials Science and Engineering, 2021, 7, 1573-1586.	5.2	34
11	Antiangiogenic and Antioxidant In Vitro Properties of Hydroethanolic Extract from aÃ§aÃ-(Euterpe) Tj ETQq1 1 0.784314 rgBT /Overlo	3.8	11
12	Human umbilical cord mesenchymal stem cells in type 2 diabetes mellitus: the emerging therapeutic approach. Cell and Tissue Research, 2021, 385, 497-518.	2.9	16
13	The Effects of Ionizing Radiation on Gut Microbiota, a Systematic Review. Nutrients, 2021, 13, 3025.	4.1	22
14	Prostate Cancer Cell Lines Inhibition by Umbilical Cord Blood Serum. Stem Cells Translational Medicine, 2021, 10, S3.	3.3	0
15	Lower melanoma pulmonary metastatic burden in obese mice. Melanoma Research, 2021, Publish Ahead of Print, 515-525.	1.2	1
16	Diabetes: a silent player in musculoskeletal interventional radiology response. Porto Biomedical Journal, 2021, 6, e112.	1.0	3
17	Evaluation of the Antitumour and Antiproliferative Effect of Xanthohumol-Loaded PLGA Nanoparticles on Melanoma. Materials, 2021, 14, 6421.	2.9	7
18	Metabolic Dysfunction Biomarkers as Predictors of Early Diabetes. Biomolecules, 2021, 11, 1589.	4.0	4

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19	Metformin Reduces Vascular Assembly in High Glucose-Treated Human Microvascular Endothelial Cells in An AMPK-Independent Manner. Cell Journal, 2021, 23, 174-183.	0.2	2
20	High-fat diet promotes adrenaline production by visceral adipocytes. European Journal of Nutrition, 2020, 59, 1105-1114.	3.9	7
21	Tackling endothelium remodeling in cardiovascular disease. Journal of Cellular Biochemistry, 2020, 121, 938-945.	2.6	6
22	A state of the art review on the novel mediator asprosin in the metabolic syndrome. Porto Biomedical Journal, 2020, 5, e108.	1.0	10
23	The Microbiome of the Noseâ€"Friend or Foe?. Allergy and Rhinology, 2020, 11, 215265672091160.	1.6	62
24	Oxidative Stress Modulation and Radiosensitizing Effect of Quinoxaline-1,4-Dioxides Derivatives. Anti-Cancer Agents in Medicinal Chemistry, 2020, 20, 111-120.	1.7	3
25	Polyphenol-Based Nanoparticles as Multifaceted Diabetes Modulators. Nanotechnology in the Life Sciences, 2020, , 251-270.	0.6	0
26	Metabolic syndrome: what we know and what we need to know. Porto Biomedical Journal, 2020, 5, e103.	1.0	0
27	Ranibizumab for the Treatment of Diabetic Macular Oedema in the Real-World Clinical Setting in Portugal: A Multicentre Study. Ophthalmologica, 2019, 241, 1-8.	1.9	7
28	Regeneration in the Podarcis bocagei model organism: a comprehensive immune-/histochemical analysis of the tail. Zoomorphology, 2019, 138, 399-407.	0.8	1
29	Avoiding the Interference of Doxorubicin with MTT Measurements on the MCF-7 Breast Cancer Cell Line. Methods and Protocols, 2019, 2, 29.	2.0	13
30	Quinoxaline-1,4-dioxide derivatives inhibitory action in melanoma and brain tumor cells. Future Medicinal Chemistry, 2019, 11, 645-657.	2.3	12
31	In vivo systemic toxicity assessment of an oxidized dextrinâ€based hydrogel and its effectiveness as a carrier and stabilizer of granular synthetic bone substitutes. Journal of Biomedical Materials Research - Part A, 2019, 107, 1678-1689.	4.0	10
32	Warburg Effect Inversion: Adiposity shifts central primary metabolism in MCF-7 breast cancer cells. Life Sciences, 2019, 223, 38-46.	4.3	20
33	Adipocyte proteome and secretome influence inflammatory and hormone pathways in glioma. Metabolic Brain Disease, 2019, 34, 141-152.	2.9	17
34	Xanthohumol and 8-prenylnaringenin reduce type 2 diabetesâ€"associated oxidative stress by downregulating galectin-3. Porto Biomedical Journal, 2019, 4, e23.	1.0	20
35	Establishing a Link Between Endothelial Cell Metabolism and Vascular Behaviour in a Type 1 Diabetes Mouse Model. Cellular Physiology and Biochemistry, 2019, 52, 503-516.	1.6	6
36	Associations between sarcoidosis clinical course and ANXA11 rs1049550 C/T, BTNL2 rs2076530 G/A, and HLA class I and II alleles. Clinical Respiratory Journal, 2018, 12, 532-537.	1.6	13

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37	Fibroblasts as maestros orchestrating tissue regeneration. Journal of Tissue Engineering and Regenerative Medicine, 2018, 12, 240-251.	2.7	55
38	Acute Hemolysis Induces Pro-Angiogenic Molecule Production and Neovascularization In Vivo. Blood, 2018, 132, 3608-3608.	1.4	0
39	Inflammation in SjÃ¶gren's syndrome: Cause or consequence?. Autoimmunity, 2017, 50, 141-150.	2.6	16
40	Xanthohumol and 8-prenylnaringenin ameliorate diabetic-related metabolic dysfunctions in mice. Journal of Nutritional Biochemistry, 2017, 45, 39-47.	4.2	49
41	Evidence for a Derangement of the Microvascular System in Patients with a Very Early Diagnosis of Systemic Sclerosis. Journal of Rheumatology, 2017, 44, 1190-1197.	2.0	25
42	Exploring the in vitro and in vivo compatibility of PLA, PLA/GNP and PLA/CNTâ€COOH biodegradable nanocomposites: Prospects for tendon and ligament applications. Journal of Biomedical Materials Research - Part A, 2017, 105, 2182-2190.	4.0	20
43	Adipocyte Secretome Increases Radioresistance of Malignant Melanocytes by Improving Cell Survival and Decreasing Oxidative Status. Radiation Research, 2017, 187, 581.	1.5	13
44	Modulation of VEGF signaling in a mouse model of diabetes by xanthohumol and 8â€prenylnaringenin: Unveiling the angiogenic paradox and metabolism interplay. Molecular Nutrition and Food Research, 2017, 61, 1600488.	3.3	14
45	Angiogenesis in Schistosoma haematobiumâ€associated urinary bladder cancer. Apmis, 2017, 125, 1056-1062.	2.0	19
46	Xanthohumol Restores Hepatic Glucolipid Metabolism Balance in Type 1 Diabetic Wistar Rats. Journal of Agricultural and Food Chemistry, 2017, 65, 7433-7439.	5.2	19
47	In vivo demonstration of the suitability of piezoelectric stimuli for bone reparation. Materials Letters, 2017, 209, 118-121.	2.6	75
48	Monocarboxylate transporter 1 is a key player in gliomaâ€endothelial cell crosstalk. Molecular Carcinogenesis, 2017, 56, 2630-2642.	2.7	31
49	Idiopathic pulmonary fibrosis in the era of antifibrotic therapy: Searching for new opportunities grounded in evidence. Revista Portuguesa De Pneumologia, 2017, 23, 287-293.	0.7	11
50	Estrogen Metabolism-Associated CYP2D6 and IL6-174G/C Polymorphisms in Schistosoma haematobium Infection. International Journal of Molecular Sciences, 2017, 18, 2560.	4.1	7
51	Abstract A45: Obesity-induced inflammation and desmoplasia promote pancreatic cancer progression and resistance to chemotherapy. , 2017, , .		1
52	Effect of Adipocyte Secretome in Melanoma Progression and Vasculogenic Mimicry. Journal of Cellular Biochemistry, 2016, 117, 1697-1706.	2.6	29
53	Angiogenesis and Inflammation Crosstalk in Diabetic Retinopathy. Journal of Cellular Biochemistry, 2016, 117, 2443-2453.	2.6	229
54	Antiangiogenic 1â€Arylâ€3â€[3â€(thieno[3,2â€b]pyridinâ€7â€ylthio)phenyl]ureas Inhibit MCFâ€7 and MDAâ€MBâ€231 Human Breast Cancer Cell Lines Through PI3K/Akt and MAPK/Erk Pathways. Journal of Cellular Biochemistry, 2016, 117, 2791-2799.	2.6	19

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55	Red Raspberry Phenols Inhibit Angiogenesis: A Morphological and Subcellular Analysis Upon Human Endothelial Cells. Journal of Cellular Biochemistry, 2016, 117, 1604-1612.	2.6	16
56	COPD control: Can a consensus be found?. Revista Portuguesa De Pneumologia, 2016, 22, 167-176.	0.7	12
57	Melanoma and obesity: Should antioxidant vitamins be addressed?. Life Sciences, 2016, 165, 83-90.	4.3	5
58	Obesity-Induced Inflammation and Desmoplasia Promote Pancreatic Cancer Progression and Resistance to Chemotherapy. Cancer Discovery, 2016, 6, 852-869.	9.4	318
59	Antiâ€Angiogenic Properties of Cafestol and Kahweol Palmitate Diterpene Esters. Journal of Cellular Biochemistry, 2016, 117, 2748-2756.	2.6	31
60	PlGF/VEGFR-1 Signaling Promotes Macrophage Polarization and Accelerated Tumor Progression in Obesity. Clinical Cancer Research, 2016, 22, 2993-3004.	7.0	109
61	Consensus document for the diagnosis and treatment of idiopathic pulmonary fibrosis. Revista Portuguesa De Pneumologia, 2016, 22, 112-122.	0.7	7
62	Decreased expression of neuropilin-1 as a novel key factor contributing to peripheral microvasculopathy and defective angiogenesis in systemic sclerosis. Annals of the Rheumatic Diseases, 2016, 75, 1541-1549.	0.9	38
63	Abstract 898: Obesity-induced inflammation and desmoplasia promote pancreatic cancer progression and resistance to chemotherapy. , 2016, , .		0
64	Key endothelial cell angiogenic mechanisms are stimulated by the circulating milieu in sickle cell disease and attenuated by hydroxyurea. Haematologica, 2015, 100, 730-739.	3.5	34
65	Idiopathic intracranial hypertension and oxaliplatin: a causal association?. Cutaneous and Ocular Toxicology, 2015, 34, 237-241.	1.3	2
66	Vascular biomarkers and correlation with peripheral vasculopathy in systemic sclerosis. Autoimmunity Reviews, 2015, 14, 314-322.	5.8	60
67	Lipid profile after long-term APAP in OSA patients. Sleep and Breathing, 2015, 19, 931-937.	1.7	4
68	Serum metalloproteinases 1 and 7 in the diagnosis of idiopathic pulmonary fibrosis and other interstitial pneumonias. Respiratory Medicine, 2015, 109, 1063-1068.	2.9	59
69	Angiogenesis in the pathophysiology of schizophrenia â€" A comprehensive review and a conceptual hypothesis. Life Sciences, 2015, 128, 79-93.	4.3	25
70	Synthesis, antiangiogenesis evaluation and molecular docking studies of 1-aryl-3-[(thieno[3,2-b]pyridin-7-ylthio)phenyl]ureas: Discovery of a new substitution pattern for type II VEGFR-2 Tyr kinase inhibitors. Bioorganic and Medicinal Chemistry, 2015, 23, 6497-6509.	3.0	105
71	Obesity and cancer phenotype: Is angiogenesis a missed link?. Life Sciences, 2015, 139, 16-23.	4.3	13
72	Metabolic syndrome and risk of cancer: Which link?. Metabolism: Clinical and Experimental, 2015, 64, 182-189.	3.4	151

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73	Fibroblast-Endothelial Partners for Vascularization Strategies in Tissue Engineering. Tissue Engineering - Part A, 2015, 21, 1055-1065.	3.1	54
74	Abstract LB-203: Obesity promotes resistance to anti-VEGF therapy in breast cancer via pro-inflammatory and angiogenic pathways. , 2015, , .		1
75	Abstract LB-267: Role of VEGFR-1 signaling in obesity-induced tumor progression. , 2015, , .		0
76	Progesterone in Breast Cancer Angiogenesis. , 2015, 1, .		3
77	The independent contribution of diabetic foot ulcer on lower extremity amputation and mortality risk. Journal of Diabetes and Its Complications, 2014, 28, 632-638.	2.3	186
78	Schizophrenia and cancer: Is angiogenesis a missed link?. Life Sciences, 2014, 97, 91-95.	4.3	9
79	In vitro and in vivo anti-angiogenic effects of hydroxyurea. Microvascular Research, 2014, 94, 106-113.	2.5	35
80	Neonatal Human Dermal Fibroblasts Immobilized in RGDâ€"Alginate Induce Angiogenesis. Cell Transplantation, 2014, 23, 945-957.	2.5	20
81	Circulating Ang-2 mRNA Expression Levels: Looking Ahead to a New Prognostic Factor for NSCLC. PLoS ONE, 2014, 9, e90009.	2.5	12
82	Increased circulating platelet microparticles as a potential biomarker in asthma. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 1073-1075.	5.7	43
83	Osteoblast, fibroblast and in vivo biological response to poly(vinylidene fluoride) based composite materials. Journal of Materials Science: Materials in Medicine, 2013, 24, 395-403.	3.6	40
84	Neurokinin-1 receptor, a new modulator of lymphangiogenesis in obese-asthma phenotype. Life Sciences, 2013, 93, 169-177.	4.3	6
85	Isoxanthohumol modulates angiogenesis and inflammation via vascular endothelial growth factor receptor, tumor necrosis factor alpha and nuclear factor kappa B pathways. BioFactors, 2013, 39, 608-622.	5.4	24
86	Neoplastic severe central airways obstruction, interventional bronchoscopy: A decision-making analysis. Journal of Thoracic and Cardiovascular Surgery, 2013, 145, 926-932.	0.8	22
87	Different effects of catechin on angiogenesis and inflammation depending on VEGF levels. Journal of Nutritional Biochemistry, 2013, 24, 435-444.	4.2	36
88	Substance P antagonist improves both obesity and asthma in a mouse model. Allergy: European Journal of Allergy and Clinical Immunology, 2013, 68, 48-54.	5.7	32
89	Neovascularization in diabetes and its complications. Unraveling the angiogenic paradox. Life Sciences, 2013, 92, 1037-1045.	4.3	176
90	Antiangiogenic Alkaloids from Plants. , 2013, , 1439-1467.		1

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91	Xanthohumol Modulates Inflammation, Oxidative Stress, and Angiogenesis in Type 1 Diabetic Rat Skin Wound Healing. Journal of Natural Products, 2013, 76, 2047-2053.	3.0	65
92	1-Aryl-3-[4-(thieno[3,2-d]pyrimidin-4-yloxy)phenyl]ureas as VEGFR-2 Tyrosine Kinase Inhibitors: Synthesis, Biological Evaluation, and Molecular Modelling Studies. BioMed Research International, 2013, 2013, 1-9.	1.9	3
93	Annexin <scp>A11</scp> gene polymorphism (<scp>R230C</scp> variant) and sarcoidosis in a Portuguese population. Tissue Antigens, 2013, 82, 186-191.	1.0	13
94	Abstract 4521: A novel targeted triggered release nanoparticle against cancer cells of diverse histological origin.. , 2013, , .		0
95	Obesity, Diabetes and Metabolic Syndrome Impact on Tumor Angiogenesis. , 2013, , 411-431.		4
96	Neurogenic inflammation in allergen-challenged obese mice: a missing link in the obesity-asthma association?. Experimental Lung Research, 2012, 38, 316-324.	1.2	17
97	Implanted neonatal human dermal fibroblasts influence the recruitment of endothelial cells in mice. Biomatter, 2012, 2, 43-52.	2.6	14
98	BTNL2 gene polymorphism associations with susceptibility and phenotype expression in sarcoidosis. Respiratory Medicine, 2012, 106, 1771-1777.	2.9	36
99	Differentially expressed angiogenic genes in diabetic erectile tissue â€" Results from a microarray screening. Molecular Genetics and Metabolism, 2012, 105, 255-262.	1.1	15
100	Indoor air pollution on nurseries and primary schools: impact on childhood asthma â€" study protocol. BMC Public Health, 2012, 12, 435.	2.9	34
101	Targeted and intracellular triggered delivery of therapeutics to cancer cells and the tumor microenvironment: impact on the treatment of breast cancer. Breast Cancer Research and Treatment, 2012, 133, 61-73.	2.5	54
102	Vascular endothelial growth factor plasma levels before and after treatment of neovascular ageâ€related macular degeneration with bevacizumab or ranibizumab. Acta Ophthalmologica, 2012, 90, e25-30.	1.1	134
103	Xanthohumolâ€supplemented beer modulates angiogenesis and inflammation in a skin wound healing model. Involvement of local adipocytes. Journal of Cellular Biochemistry, 2012, 113, 100-109.	2.6	32
104	Proangiogenic Effects of Plasma From Sickle Cell Disease Patients and Antiangiogenic Effects of Hydroxyurea: Evaluation of Invasion and Proliferation of Human Endothelial Cells and Effects of Hydroxyurea in a Mouse Matrigel Plug Neovascularization Assay. Blood, 2012, 120, 377-377.	1.4	1
105	HLA class II alleles as markers of tuberculosis susceptibility and resistance. Revista Portuguesa De Pneumologia, 2011, 17, 15-19.	0.7	25
106	756 DIFFERENTIAL ANGIOGENIC GENE EXPRESSION IN DIABETIC ERECTILE TISSUE â€" RESULTS FROM A MICROARRAY ANALYSIS. Journal of Urology, 2011, 185, .	0.4	0
107	Maitake (D Fraction) Mushroom Extract Induces Apoptosis in Breast Cancer Cells by BAK-1 Gene Activation. Journal of Medicinal Food, 2011, 14, 563-572.	1.5	48
108	Pneumococcal polysaccharide vaccination for adults: new perspectives for Europe. Expert Review of Vaccines, 2011, 10, 1143-1167.	4.4	95

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109	Wound healing activity of the human antimicrobial peptide LL37. Peptides, 2011, 32, 1469-1476.	2.4	203
110	Involving community partners in the management of tuberculosis among drug users. Public Health, 2011, 125, 60-62.	2.9	19
111	Microarray screening of angiogenic gene alterations in diabetic cavernosal tissue. Sexologies, 2011, 20, 221-223.	0.8	0
112	Criblage Â«ÂmicroarrayÂÂ» des altÃ©rations des gÃ¨nes angiogÃ©niques dans le tissu caverneux du rat diabÃ©tique. Sexologies, 2011, 20, 251-254.	0.8	0
113	Could platelet-accumulating polyphenols prevent tumour metastasis?. Nature Reviews Cancer, 2011, 11, 685-685.	28.4	5
114	Phenotypic and proliferative modulation of human mesenchymal stem cells via crosstalk with endothelial cells. Stem Cell Research, 2011, 7, 186-197.	0.7	98
115	Injectable in situ crosslinkable RGD-modified alginate matrix for endothelial cells delivery. Biomaterials, 2011, 32, 7897-7904.	11.4	145
116	APAP impact on metabolic syndrome in obstructive sleep apnea patients. Sleep and Breathing, 2011, 15, 665-672.	1.7	21
117	Erectile tissue molecular alterations with agingâ€"differential activation of the p42/44 MAP Kinase pathway. Age, 2011, 33, 119-130.	3.0	13
118	Tachykinin receptors antagonism for asthma: a systematic review. BMC Pulmonary Medicine, 2011, 11, 41.	2.0	48
119	Studies on the hemocompatibility of bacterial cellulose. Journal of Biomedical Materials Research - Part A, 2011, 98A, 554-566.	4.0	106
120	Alchornea glandulosa Ethyl Acetate Fraction Exhibits Antiangiogenic Activity: Preliminary Findings from In Vitro Assays Using Human Umbilical Vein Endothelial Cells. Journal of Medicinal Food, 2011, 14, 1244-1253.	1.5	6
121	Schistosoma haematobium: Identification of new estrogenic molecules with estradiol antagonistic activity and ability to inactivate estrogen receptor in mammalian cells. Experimental Parasitology, 2010, 126, 526-535.	1.2	36
122	Imatinib targets PDGF signaling in melanoma and host smooth muscle neighboring cells. Journal of Cellular Biochemistry, 2010, 111, 433-441.	2.6	11
123	Angiogenesis and Inflammation Signaling Are Targets of Beer Polyphenols on Vascular Cells. Journal of Cellular Biochemistry, 2010, 111, 1270-1279.	2.6	49
124	Improving bacterial cellulose for blood vessel replacement: Functionalization with a chimeric protein containing a cellulose-binding module and an adhesion peptide. Acta Biomaterialia, 2010, 6, 4034-4041.	8.3	134
125	Immobilization of Human Mesenchymal Stem Cells within RGD-Grafted Alginate Microspheres and Assessment of Their Angiogenic Potential. Biomacromolecules, 2010, 11, 1956-1964.	5.4	131
126	Angiogenic and Inflammatory activities are modulated in vivo by polyphenol supplemented beer. FASEB Journal, 2010, 24, 535.5.	0.5	0

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127	Red wine increases adipose tissue aromatase expression and regulates body weight and adipocyte size. Nutrition, 2009, 25, 699-705.	2.4	25
128	Anti-angiogenic effects of pterogynidine alkaloid isolated from Alchornea glandulosa. BMC Complementary and Alternative Medicine, 2009, 9, 15.	3.7	15
129	Increased Endothelial Apoptotic Cell Density in Human Diabetic Erectile Tissueâ€"Comparison with Clinical Data. Journal of Sexual Medicine, 2009, 6, 826-835.	0.6	37
130	Bevacizumab and ranibizumab on microvascular endothelial cells: A comparative study. Journal of Cellular Biochemistry, 2009, 108, 1410-1417.	2.6	35
131	Comparative effects of bevacizumab, ranibizumab and pegaptanib at intravitreal dose range on endothelial cells. Experimental Eye Research, 2009, 88, 522-527.	2.6	57
132	Nicotine: A pro-angiogenic factor. Life Sciences, 2009, 84, 785-790.	4.3	44
133	Multiple effects of bevacizumab in angiogenesis: implications for its use in ageâ€related macular degeneration. Acta Ophthalmologica, 2009, 87, 517-523.	1.1	18
134	Unraveling Progesterone-Induced Molecular Mechanisms in Physiological and Pathological Conditions. Current Clinical Pharmacology, 2009, 4, 148-153.	0.6	3
135	Angiogenesis in the Metabolic Syndrome. , 2009, , 85-99.		3
136	Letter to the editor. Angiogenesis, 2008, 11, 107-108.	7.2	1
137	Autoadjusting-CPAP effect on serum Leptin concentrations in Obstructive Sleep Apnoea patients. BMC Pulmonary Medicine, 2008, 8, 21.	2.0	22
138	Progesterone sensitizes breast cancer MCF7 cells to imatinib inhibitory effects. Journal of Cellular Biochemistry, 2008, 103, 607-614.	2.6	10
139	Xanthohumol inhibits inflammatory factor production and angiogenesis in breast cancer xenografts. Journal of Cellular Biochemistry, 2008, 104, 1699-1707.	2.6	108
140	Fabrication of a strain sensor for bone implant failure detection based on piezoresistive doped nanocrystalline silicon. Journal of Non-Crystalline Solids, 2008, 354, 2585-2589.	3.1	25
141	Comment on: Hosogai et al. (2007) Adipose Tissue Hypoxia in Obesity and Its Impact on Adipocytokine Dysregulation. Diabetes 56:901-911, 2007. Diabetes, 2008, 57, e15-e15.	0.6	4
142	Air travel and hypoxaemia in real life. European Respiratory Journal, 2008, 32, 236-237.	6.7	6
143	Elucidating progesterone effects in breast cancer: Cross talk with PDGF signaling pathway in smooth muscle cell. Journal of Cellular Biochemistry, 2007, 100, 174-183.	2.6	21
144	Distinct modulation of alkaline phosphatase isoenzymes by 17Î²-estradiol and xanthohumol in breast cancer MCF-7 cells. Clinical Biochemistry, 2007, 40, 268-273.	1.9	34

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145	Inhibition of S1P by polyphenols prevents inflammation and angiogenesis: NFÎºB, a downstream effector?. Free Radical Biology and Medicine, 2007, 42, 311.	2.9	7
146	Angiogenesis and chronic inflammation: cause or consequence?. Angiogenesis, 2007, 10, 149-166.	7.2	411
147	Anti-angiogenic effects of imatinib target smooth muscle cells but not endothelial cells. Angiogenesis, 2007, 10, 279-286.	7.2	31
148	SUSTAINABLE DEVELOPMENT AND INVESTMENT IN INFORMATION TECHNOLOGIES. , 2007, , 179-186.		0
149	Evidence for the Effects of Xanthohumol in Disrupting Angiogenic, but not Stable Vessels. International Journal of Biomedical Science, 2007, 3, 279-86.	0.1	8
150	Apigenin: Is It a Pro- or Anti-Inflammatory Agent?. American Journal of Pathology, 2006, 168, 1762-1763.	3.8	9
151	Effects of the prenylated flavonoid from hops, xanthohumol, in tumour development in MCFâ€7 xenografted mice. FASEB Journal, 2006, 20, A568.	0.5	0
152	Triggering TGFÎ² and notch signalling cross-talk. BioEssays, 2005, 27, 763-763.	2.5	1
153	Evidence for the Notch Signaling Pathway on the Role of Estrogen in Angiogenesis. Molecular Endocrinology, 2004, 18, 2333-2343.	3.7	134
154	Antigen characterization of major cork moulds in Suberosis (cork worker's pneumonitis) by immunoblotting. Allergy: European Journal of Allergy and Clinical Immunology, 2004, 59, 739-745.	5.7	27
155	Angiogenesis: now and then. Apmis, 2004, 112, 402-412.	2.0	56
156	Glutathione S-Transferase Genotype GSTM1 as a Predictor of Elevated Angiogenic Phenotype in Patients with Early Onset Breast Cancer. Angiogenesis, 2004, 7, 53-58.	7.2	22
157	Cork workers? occupational asthma: lack of association with allergic sensitisation to fungi of the work environment. International Archives of Occupational and Environmental Health, 2004, 77, 296-300.	2.3	6
158	17Â-Estradiol-Mediated Vessel Assembly and Stabilization in Tumor Angiogenesis Requires TGFÂ and EGFR Crosstalk. Angiogenesis, 2003, 6, 271-281.	7.2	41
159	Role of the Estrogen Antagonist ICI 182,780 in Vessel Assembly and Apoptosis of Endothelial Cells. Ultrastructural Pathology, 2003, 27, 33-39.	0.9	24
160	Vascular Endothelial Growth Factor, Transforming Growth Factor-Î±, and Estrogen Receptors: Possible Cross-Talks and Interactions. American Journal of Pathology, 2002, 160, 381-383.	3.8	20
161	Evaluation of breast cancer metastases in pleural effusions by molecular biology techniques. Diagnostic Cytopathology, 2002, 27, 210-213.	1.0	17
162	Angiogenesis in lymph node metastases. Histopathology, 2002, 40, 103-104.	2.9	18

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163	Heat It or Wet It? Nasal Symptoms Secondary to the Use of Continuous Positive Airway Pressure in Sleep Apnea. Chest, 2001, 119, 310-311.	0.8	4
164	Expression of TGF-alpha and EGFR in Breast Cancer and its Relation to Angiogenesis. Breast Journal, 2000, 6, 171-177.	1.0	18
165	BRCA1 Mutation Analysis in a Portuguese Population with Early-Onset Breast and/or Ovarian Cancer. Disease Markers, 1999, 15, 93-93.	1.3	2
166	Hormonal control of angiogenesis in breast cancer: TGFalpha, a missed link?. Breast, 1999, 8, 154.	2.2	2
167	Microsatellite instability in medullary breast carcinomas. , 1999, 82, 644-647.		24
168	TGF-Î± and Angiogenesis. American Journal of Surgical Pathology, 1999, 23, 358-359.	3.7	15
169	Detection of numerical chromosome 17 abnormalities in fine-needle aspirates of breast cancer using a novel in situ hybridization signal amplification method. Diagnostic Cytopathology, 1998, 19, 141-146.	1.0	4
170	PCR amplification of DNA obtained from archived hematoxylin-eosinâ€“ and giemsa-stained breast cancer aspirates. Diagnostic Cytopathology, 1998, 19, 395-397.	1.0	10
171	Bilateral apocrine carcinoma of the breast Molecular and immunocytochemical evidence for two independent primary tumours. Virchows Archiv Fur Pathologische Anatomie Und Physiologie Und Fur Klinische Medizin, 1998, 433, 505-509.	2.8	12
172	P53 in Breast Carcinomas: Association Between Presence of Mutation and Immunohistochemical Expression Using a Semiquantitative Approach. Pathology Research and Practice, 1998, 194, 815-819.	2.3	20
173	Variation in bronchial responsiveness in the European Community Respiratory Health Survey (ECRHS). European Respiratory Journal, 1997, 10, 2495-2501.	6.7	165
174	Angiogenesis in Breast Cancer is Related to Age but not to Other Prognostic Parameters. Pathology Research and Practice, 1997, 193, 267-273.	2.3	63
175	Survival predictors in advanced non-small cell lung cancer. Lung Cancer, 1995, 13, 253-267.	2.0	69
176	Susceptibility to infection with Mycobacterium avium is paradoxically correlated with increased synthesis of specific anti-bacterial antibodies. International Immunology, 1991, 3, 445-452.	4.0	15
177	Diagnosis of sputum smear-negative forms of pulmonary tuberculosis by transthoracic fine-needle aspiration. Tubercle, 1991, 72, 210-213.	0.6	10
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