Susana G Guerreiro

List of Publications by Year
in descending order

26 papers	1,222 citations	623734 14 h-index	580821 25 g-index
28 all docs	28 docs citations	28 times ranked	2244 citing authors

#	Article	IF	Citations
1	Kaempferol: A Key Emphasis to Its Anticancer Potential. Molecules, 2019, 24, 2277.	3.8	416
2	Pectin-Based Injectable Biomaterials for Bone Tissue Engineering. Biomacromolecules, 2011, 12, 568-577.	5.4	213
3	Xanthohumol inhibits inflammatory factor production and angiogenesis in breast cancer xenografts. Journal of Cellular Biochemistry, 2008, 104, 1699-1707.	2.6	108
4	COVID-19 in Relation to Hyperglycemia and Diabetes Mellitus. Frontiers in Cardiovascular Medicine, 2021, 8, 644095.	2.4	79
5	Cellular strategies to promote vascularisation in tissue engineering applications. , 2014, 28, 51-67.		61
6	Fibroblast-Endothelial Partners for Vascularization Strategies in Tissue Engineering. Tissue Engineering - Part A, 2015, 21, 1055-1065.	3.1	54
7	The Complexities in Genotyping of Congenital Adrenal Hyperplasia: 21-Hydroxylase Deficiency. Frontiers in Endocrinology, 2019, 10, 432.	3.5	50
8	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
9	Red wine increases adipose tissue aromatase expression and regulates body weight and adipocyte size. Nutrition, 2009, 25, 699-705.	2.4	25
10	Mesenchymal Stem Cells (MSCs) as a Potential Therapeutic Strategy in COVID-19 Patients: Literature Research. Frontiers in Cell and Developmental Biology, 2020, 8, 602647.	3.7	25
11	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
12	Characterization of rat heart alkaline phosphatase isoenzymes and modulation of activity. Brazilian Journal of Medical and Biological Research, 2008, 41, 600-609.	1.5	20
13	Neonatal Human Dermal Fibroblasts Immobilized in RGDâ€“Alginate Induce Angiogenesis. Cell Transplantation, 2014, 23, 945-957.	2.5	20
14	Xanthohumol and 8-prenylnaringenin reduce type 2 diabetesâ€“associated oxidative stress by downregulating galectin-3. Porto Biomedical Journal, 2019, 4, e23.	1.0	20
15	Implanted neonatal human dermal fibroblasts influence the recruitment of endothelial cells in mice. Biomatter, 2012, 2, 43-52.	2.6	14
16	Angiogenesis and Lymphangiogenesis in the Adrenocortical Tumors. Pathology and Oncology Research, 2018, 24, 689-693.	1.9	13
17	New Insights Regarding Yeast Survival following Exposure to Liposomal Amphotericin B. Antimicrobial Agents and Chemotherapy, 2015, 59, 6181-6187.	3.2	9
18	Acute effect of an amino acid mixture in the rat glycemic profile. Journal of Cellular Biochemistry, 2019, 120, 13056-13065.	2.6	6

#	Article	IF	Citations
19	Tackling endothelium remodeling in cardiovascular disease. Journal of Cellular Biochemistry, 2020, 121, 938-945.	2.6	6
20	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
21	Melanoma and obesity: Should antioxidant vitamins be addressed?. Life Sciences, 2016, 165, 83-90.	4.3	5
22	Telomerase and N-Cadherin Differential Importance in Adrenocortical Cancers and Adenomas. Journal of Cellular Biochemistry, 2017, 118, 2064-2071.	2.6	5
23	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
24	Vitamin A Enhances Macrophages Activity Against B16-F10 Malignant Melanocytes: A New Player for Cancer Immunotherapy?. Medicina (Lithuania), 2019, 55, 604.	2.0	3
25	Regeneration in the Podarcis bocagei model organism: a comprehensive immune-/histochemical analysis of the tail. Zoomorphology, 2019, 138, 399-407.	0.8	1
26	Breaking the Borders Between Obesity and Cancer. Recent Advances in Obesity Research, 2020, , 400-424.	0.1	0