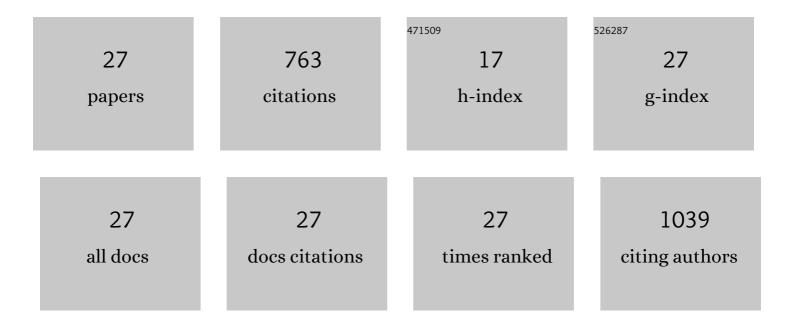
Carla Blarzino

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Chronic PERK induction promotes Alzheimer-like neuropathology in Down syndrome: Insights for therapeutic intervention. Progress in Neurobiology, 2021, 196, 101892.	5.7	21
2	One- and Two-Electron Oxidations of β-Amyloid25-35 by Carbonate Radical Anion (CO3•â^') and Peroxymonocarbonate (HCO4â^'): Role of Sulfur in Radical Reactions and Peptide Aggregation. Molecules, 2020, 25, 961.	3.8	12
3	Loss of biliverdin reductase-A favors Tau hyper-phosphorylation in Alzheimer's disease. Neurobiology of Disease, 2019, 125, 176-189.	4.4	55
4	Intranasal rapamycin ameliorates Alzheimer-like cognitive decline in a mouse model of Down syndrome. Translational Neurodegeneration, 2018, 7, 28.	8.0	76
5	Redox proteomic analysis of serum from aortic anerurysm patients: insights on oxidation of specific protein target. Molecular BioSystems, 2016, 12, 2168-2177.	2.9	4
6	Activation of p53 in Down Syndrome and in the Ts65Dn Mouse Brain is Associated with a Pro-Apoptotic Phenotype. Journal of Alzheimer's Disease, 2016, 52, 359-371.	2.6	35
7	Bach1 Overexpression in Down Syndrome Correlates with the Alteration of the HO-1/BVR-A System: Insights for Transition to Alzheimer's Disease. Journal of Alzheimer's Disease, 2015, 44, 1107-1120.	2.6	53
8	Serum proteomics in patients with diagnosis of abdominal aortic aneurysm. Cardiovascular Pathology, 2012, 21, 283-290.	1.6	17
9	Oxidative Stress in HPV-Driven Viral Carcinogenesis: Redox Proteomics Analysis of HPV-16 Dysplastic and Neoplastic Tissues. PLoS ONE, 2012, 7, e34366.	2.5	63
10	Formation of 3-nitrotyrosine by riboflavin photosensitized oxidation of tyrosine in the presence of nitrite. Amino Acids, 2012, 42, 1857-1865.	2.7	11
11	Effects of UVB-induced oxidative stress on protein expression and specific protein oxidation in normal human epithelial keratinocytes: a proteomic approach. Proteome Science, 2010, 8, 13.	1.7	64
12	Proteomics analysis of protein expression and specific protein oxidation in human papillomavirus transformed keratinocytes upon UVB irradiation. Journal of Cellular and Molecular Medicine, 2009, 13, 1809-1822.	3.6	23
13	Advanced glycation end products in diabetic patients with optimized glycaemic control and their effects on endothelial reactivity: possible implications in venous graft failure. Diabetes/Metabolism Research and Reviews, 2009, 25, 420-426.	4.0	19
14	Expression of human papilloma virus type 16 E5 protein in amelanotic melanoma cells regulates endo-cellular pH and restores tyrosinase activity. Journal of Experimental and Clinical Cancer Research, 2009, 28, 4.	8.6	15
15	UVB irradiation down-regulates HPV-16 RNA expression: Implications for malignant progression of transformed cells. Virus Research, 2007, 130, 249-259.	2.2	10
16	Biological response of human diploid keratinocytes to quinone-producing compounds: role of NAD(P)H:quinone oxidoreductase 1. International Journal of Biochemistry and Cell Biology, 2005, 37, 852-863.	2.8	15
17	Ectopic deposition of melanin pigments as detoxifying mechanism: a paradigm for basal nuclei pigmentation. Biochemical and Biophysical Research Communications, 2004, 314, 631-637.	2.1	13
18	Tyrosinase protects human melanocytes from ROS-generating compounds. Biochemical and Biophysical Research Communications, 2003, 305, 250-256.	2.1	66

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#	Article	IF	CITATIONS
19	Tetrahydroisoquinoline derivatives of enkephalins: synthesis and properties. Biochemical Pharmacology, 2002, 63, 1885-1892.	4.4	4
20	Cytotoxicity of dopamine-derived tetrahydroisoquinolines on melanoma cells. Biochemical Pharmacology, 2002, 64, 1503-1512.	4.4	25
21	Interaction of enkephalin derivatives with reactive oxygen species. Biochimica Et Biophysica Acta - General Subjects, 2001, 1525, 43-49.	2.4	20
22	Cysteinyldopaenkephalins: synthesis, characterization and binding to bovine brain opioid receptors. BBA - Proteins and Proteomics, 2000, 1478, 19-29.	2.1	5
23	Formation of homovanillic acid dimer by enzymatic or Fenton system — catalyzed oxidation. International Journal of Biochemistry and Cell Biology, 2000, 32, 657-663.	2.8	11
24	Lipoxygenase/H2O2-catalyzed oxidation of dihydroxyindoles: synthesis of melanin pigments and study of their antioxidant properties. Free Radical Biology and Medicine, 1999, 26, 446-453.	2.9	48
25	Melanins From Tetrahydroisoquinolines. Free Radical Biology and Medicine, 1998, 24, 161-167.	2.9	35
26	Production of melanin pigments by cytochrome c/H2O2 system. International Journal of Biochemistry and Cell Biology, 1998, 30, 457-463.	2.8	25
27	Some biochemical properties of melanins from opioid peptides. Biochimica Et Biophysica Acta - General Subjects, 1994, 1199, 123-129.	2.4	18