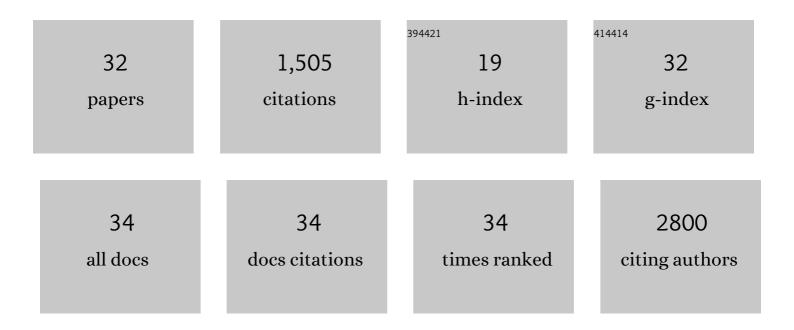
Salvatore Condello

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	The Outside-In Journey of Tissue Transglutaminase in Cancer. Cells, 2022, 11, 1779.	4.1	10
2	Tissue transglutaminase activates integrin-linked kinase and β-catenin in ovarian cancer. Journal of Biological Chemistry, 2022, 298, 102242.	3.4	10
3	Frizzled-7 Identifies Platinum-Tolerant Ovarian Cancer Cells Susceptible to Ferroptosis. Cancer Research, 2021, 81, 384-399.	0.9	113
4	MutSignatures: an R package for extraction and analysis of cancer mutational signatures. Scientific Reports, 2020, 10, 18217.	3.3	33
5	Small Molecules Target the Interaction between Tissue Transglutaminase and Fibronectin. Molecular Cancer Therapeutics, 2019, 18, 1057-1068.	4.1	14
6	A Novel ALDH1A1 Inhibitor Targets Cells with Stem Cell Characteristics in Ovarian Cancer. Cancers, 2019, 11, 502.	3.7	48
7	Interferon-Î ³ signaling is associated with BRCA1 loss-of-function mutations in high grade serous ovarian cancer. Npj Precision Oncology, 2019, 3, 32.	5.4	21
8	Tissue Tranglutaminase Regulates Interactions between Ovarian Cancer Stem Cells and the Tumor Niche. Cancer Research, 2018, 78, 2990-3001.	0.9	57
9	Lipid Desaturation Is a Metabolic Marker and Therapeutic Target of Ovarian Cancer Stem Cells. Cell Stem Cell, 2017, 20, 303-314.e5.	11.1	414
10	The hunt for elusive cancer stem cells. Oncotarget, 2017, 8, 38076-38077.	1.8	1
11	Tissue Transglutaminase Mediated Tumor–Stroma Interaction Promotes Pancreatic Cancer Progression. Clinical Cancer Research, 2015, 21, 4482-4493.	7.0	75
12	Transglutaminase 2 and phospholipase A2 interactions in the inflammatory response in human Thp-1 monocytes. Amino Acids, 2014, 46, 759-766.	2.7	19
13	Epigenetic Targeting of Ovarian Cancer Stem Cells. Cancer Research, 2014, 74, 4922-4936.	0.9	136
14	Transglutaminase 2 interaction with small heat shock proteins mediate cell survival upon excitotoxic stress. Amino Acids, 2013, 44, 151-159.	2.7	17
15	Tissue transglutaminase regulates βâ€catenin signaling through a câ€Srcâ€dependent mechanism. FASEB Journal, 2013, 27, 3100-3112.	O.5	40
16	Protective Effects of Zonisamide Against Rotenone-Induced Neurotoxicity. Neurochemical Research, 2013, 38, 2631-2639.	3.3	17
17	Effects of low intensity static magnetic field on FTIR spectra and ROS production in SH Y5Y neuronalâ€like cells. Bioelectromagnetics, 2013, 34, 618-629.	1.6	54
18	50 Hz Electromagnetic Field Produced Changes in FTIR Spectroscopy Associated with Mitochondrial Transmembrane Potential Reduction in Neuronal-Like SH-SY5Y Cells. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-8.	4.0	26

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19	Oxidative stress induced by crude venom from the jellyfish Pelagia noctiluca in neuronal-like differentiated SH-SY5Y cells. Toxicology in Vitro, 2012, 26, 694-699.	2.4	46
20	Protective effects of agmatine in rotenone-induced damage of human SH-SY5Y neuroblastoma cells: Fourier transform infrared spectroscopy analysis in a model of Parkinson's disease. Amino Acids, 2012, 42, 775-781.	2.7	36
21	Monitoring of transglutaminase2 under different oxidative stress conditions. Amino Acids, 2012, 42, 1037-1043.	2.7	35
22	Modulation of heat shock protein response in SH-SY5Y by mobile phone microwaves. World Journal of Biological Chemistry, 2012, 3, 34.	4.3	39
23	The ESR2 Alul gene polymorphism is associated with bone mineral density in postmenopausal women. Journal of Steroid Biochemistry and Molecular Biology, 2011, 127, 413-417.	2.5	10
24	Agmatine effects on mitochondrial membrane potential andNF-κB activation protect against rotenone-induced cell damage in human neuronal-like SH-SY5Y cells. Journal of Neurochemistry, 2011, 116, 67-75.	3.9	68
25	The 894GÂ>ÂT (Glu298Asp) Variant in the Endothelial NOS Gene and MTHFR Polymorphisms Influence Homocysteine Levels in Patients with Cognitive Decline. NeuroMolecular Medicine, 2011, 13, 167-174.	3.4	16
26	Critical role of transglutaminase and other stress proteins during neurodegenerative processes. Amino Acids, 2010, 38, 653-658.	2.7	22
27	Transglutaminase 2 silencing reduced the beta-amyloid-effects on the activation of human THP-1 cells. Amino Acids, 2010, 39, 1427-1433.	2.7	16
28	Homocysteine vitamin determinants and neurological diseases. Frontiers in Bioscience - Scholar, 2010, S2, 359-372.	2.1	18
29	Expression pattern of transglutaminases in the early differentiation stage of erupting rat incisor. Amino Acids, 2009, 36, 49-56.	2.7	6
30	NF-kappaB activation is associated with homocysteine-induced injury in Neuro2a cells. BMC Neuroscience, 2008, 9, 62.	1.9	29
31	Transglutaminase 2 and NF-κB interplay during NGF-induced differentiation of neuroblastoma cells. Brain Research, 2008, 1207, 1-8.	2.2	24
32	Homocysteine induces DNA damage and alterations in proliferative capacity of T-lymphocytes: a model for immunosenescence?. Biogerontology, 2007, 8, 111-119.	3.9	32