Claudia Muratori

List of Publications by Year in descending order

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26 743 16 24
papers citations h-index g-index

26 26 26 1142 all docs docs citations times ranked citing authors

#	Article	IF	CITATIONS
1	Growth in a biofilm sensitizes Cutibacterium acnes to nanosecond pulsed electric fields. Bioelectrochemistry, 2021, 140, 107797.	4.6	4
2	The role of ESCRT-III and Annexin V in the repair of cell membrane permeabilization by the nanosecond pulsed electric field. Bioelectrochemistry, 2021, 140, 107837.	4.6	5
3	Excitation and electroporation by MHz bursts of nanosecond stimuli. Biochemical and Biophysical Research Communications, 2019, 518, 759-764.	2.1	44
4	Mechanisms and immunogenicity of nsPEF-induced cell death in B16F10 melanoma tumors. Scientific Reports, 2019, 9, 431.	3.3	34
5	Nanosecond Pulsed Electric Fields Induce Endoplasmic Reticulum Stress Accompanied by Immunogenic Cell Death in Murine Models of Lymphoma and Colorectal Cancer. Cancers, 2019, 11, 2034.	3.7	35
6	Effect of Cooling On Cell Volume and Viability After Nanoelectroporation. Journal of Membrane Biology, 2017, 250, 217-224.	2.1	6
7	Electrosensitization Increases Antitumor Effectiveness of Nanosecond Pulsed Electric FieldsIn Vivo. Technology in Cancer Research and Treatment, 2017, 16, 987-996.	1.9	13
8	Activation of the phospholipid scramblase TMEM16F by nanosecond pulsed electric fields (nsPEF) facilitates its diverse cytophysiological effects. Journal of Biological Chemistry, 2017, 292, 19381-19391.	3.4	29
9	Delayed hypersensitivity to nanosecond pulsed electric field in electroporated cells. Scientific Reports, 2017, 7, 10992.	3.3	18
10	Electric Pulse Repetition Rate: Sensitization and Desensitization., 2017,, 353-367.		4
11	The cytotoxic synergy of nanosecond electric pulses and low temperature leads to apoptosis. Scientific Reports, 2016, 6, 36835.	3.3	11
12	Electrosensitization assists cell ablation by nanosecond pulsed electric field in 3D cultures. Scientific Reports, 2016, 6, 23225.	3.3	41
13	Electric Pulse Repetition Rate: Sensitization and Desensitization. , 2016, , 1-16.		1
14	Semaphorin Signals Tweaking the Tumor Microenvironment. Advances in Cancer Research, 2012, 114, 59-85.	5.0	25
15	Astrocytes contacting HIVâ€1â€infected macrophages increase the release of CCL2 in response to the HIVâ€1â€dependent enhancement of membraneâ€associated TNFα in macrophages. Glia, 2010, 58, 1893-1904.	4.9	29
16	The Tetraspanin CD151 Is Required for Met-dependent Signaling and Tumor Cell Growth. Journal of Biological Chemistry, 2010, 285, 38756-38764.	3.4	46
17	Lentivirus-Based Virus-Like Particles as a New Protein Delivery Tool. Methods in Molecular Biology, 2010, 614, 111-124.	0.9	28
18	Human immunodeficiency virus type 1 (HIV-1) protease inhibitors block cell-to-cell HIV-1 endocytosis in dendritic cells. Journal of General Virology, 2009, 90, 2777-2787.	2.9	6

#	Article	IF	CITATION
19	Anti-tumor CD8+ T cell immunity elicited by HIV-1-based virus-like particles incorporating HPV-16 E7 protein. Virology, 2009, 395, 45-55.	2.4	39
20	DC contact with HIVâ€1â€infected cells leads to high levels of Envâ€mediated virion endocytosis coupled with enhanced HIVâ€1 Ag presentation. European Journal of Immunology, 2009, 39, 404-416.	2.9	7
21	Massive Secretion by T Cells Is Caused by HIV Nef in Infected Cells and by Nef Transfer to Bystander Cells. Cell Host and Microbe, 2009, 6, 218-230.	11.0	151
22	Virological Consequences of Early Events following Cell-Cell Contact between Human Immunodeficiency Virus Type 1-Infected and Uninfected CD4 + Cells. Journal of Virology, 2008, 82, 7773-7789.	3.4	33
23	Macrophages Transmit Human Immunodeficiency Virus Type 1 Products to CD4-Negative Cells: Involvement of Matrix Metalloproteinase 9. Journal of Virology, 2007, 81, 9078-9087.	3.4	20
24	Generation and characterization of a stable cell population releasing fluorescent HIV-1-based Virus Like Particles in an inducible way. BMC Biotechnology, 2006, 6, 52.	3.3	16
25	Inducible Expression of the Î"NGFr/F12Nef Fusion Protein as a New Tool for Anti-Human Immunodeficiency Virus Type 1 Gene Therapy. Human Gene Therapy, 2002, 13, 1751-1766.	2.7	6
26	HIV-1 Nef activates STAT1 in human monocytes/macrophages through the release of soluble factors. Blood, 2001, 98, 2752-2761.	1.4	92