

Alejandro Bravo Bravo-Cuñ©llar

List of Publications by Year in descending order

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64
papers

1,119
citations

394421

19
h-index

434195

31
g-index

68
all docs

68
docs citations

68
times ranked

1792
citing authors

#	ARTICLE	IF	CITATIONS
1	Low NKp30, NKp46 and NKG2D expression and reduced cytotoxic activity on NK cells in cervical cancer and precursor lesions. <i>BMC Cancer</i> , 2009, 9, 186.	2.6	164
2	Oxidative stress in macrophages from spleen of Nile tilapia (<i>Oreochromis niloticus</i>) exposed to sublethal concentration of endosulfan. <i>Fish and Shellfish Immunology</i> , 2009, 27, 105-111.	3.6	80
3	Augmented serum level of major histocompatibility complex class I-related chain A (MICA) protein and reduced NKG2D expression on NK and T cells in patients with cervical cancer and precursor lesions. <i>BMC Cancer</i> , 2008, 8, 16.	2.6	70
4	Pentoxifylline sensitizes human cervical tumor cells to cisplatin-induced apoptosis by suppressing NF-kappa B and decreased cell senescence. <i>BMC Cancer</i> , 2011, 11, 483.	2.6	53
5	MG132 proteasome inhibitor modulates proinflammatory cytokines production and expression of their receptors in U937 cells: involvement of nuclear factor- κ B and activator protein-1. <i>Immunology</i> , 2008, 124, 534-541.	4.4	49
6	Sensitization of U937 leukemia cells to doxorubicin by the MG132 proteasome inhibitor induces an increase in apoptosis by suppressing NF-kappa B and mitochondrial membrane potential loss. <i>Cancer Cell International</i> , 2014, 14, 13.	4.1	48
7	Urokinase-type plasminogen activator and plasminogen activator inhibitors (PAI-1 and PAI-2) in extracts of invasive cervical carcinoma and precursor lesions. <i>European Journal of Cancer</i> , 1998, 34, 566-569.	2.8	35
8	Culture supernatants of cervical cancer cells induce an M2 phenotypic profile in THP-1 macrophages. <i>Cellular Immunology</i> , 2016, 310, 42-52.	3.0	35
9	Sensitization of cervix cancer cells to Adriamycin by Pentoxifylline induces an increase in apoptosis and decrease senescence. <i>Molecular Cancer</i> , 2010, 9, 114.	19.2	34
10	Regulation of immunophenotype modulation of monocytes-macrophages from M1 into M2 by prostate cancer cell-culture supernatant via transcription factor STAT3. <i>Immunology Letters</i> , 2018, 196, 140-148.	2.5	32
11	In vivo and in vitro sensitization of leukemic cells to adriamycin-induced apoptosis by pentoxifylline involvement of caspase cascades and I κ B phosphorylation. <i>Immunology Letters</i> , 2006, 103, 149-158.	2.5	31
12	Pentoxifylline and the proteasome inhibitor MG132 induce apoptosis in human leukemia U937 cells through a decrease in the expression of Bcl-2 and Bcl-XL and phosphorylation of p65. <i>Journal of Biomedical Science</i> , 2013, 20, 13.	7.0	29
13	Increase of IFN- γ and TNF- γ production in CD107a + NK-92 cells co-cultured with cervical cancer cell lines pre-treated with the HO-1 inhibitor. <i>Cancer Cell International</i> , 2014, 14, 100.	4.1	27
14	Identification of DNA sequences and viral proteins of 6 human papillomavirus types in retinoblastoma tissue. <i>Anticancer Research</i> , 2003, 23, 2853-62.	1.1	25
15	Effects of low concentration of endosulfan on proliferation, ERK1/2 pathway, apoptosis and senescence in Nile tilapia (<i>Oreochromis niloticus</i>) splenocytes. <i>Fish and Shellfish Immunology</i> , 2011, 31, 1291-1296.	3.6	23
16	MEIS1, PREP1, and PBX4 Are Differentially Expressed in Acute Lymphoblastic Leukemia: Association of MEIS1 Expression with Higher Proliferation and Chemotherapy Resistance. <i>Journal of Experimental and Clinical Cancer Research</i> , 2011, 30, 112.	8.6	23
17	Cervical Cancer Cell Supernatants Induce a Phenotypic Switch from U937-Derived Macrophage-Activated M1 State into M2-Like Suppressor Phenotype with Change in Toll-Like Receptor Profile. <i>BioMed Research International</i> , 2014, 2014, 1-11.	1.9	23
18	Cervical cancer cell lines expressing NKG2D-ligands are able to down-modulate the NKG2D receptor on NKL cells with functional implications. <i>BMC Immunology</i> , 2012, 13, 7.	2.2	22

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19	HOXA9 is Underexpressed in Cervical Cancer Cells and its Restoration Decreases Proliferation, Migration and Expression of Epithelial-to-Mesenchymal Transition Genes. <i>Asian Pacific Journal of Cancer Prevention</i> , 2016, 17, 1037-1047.	1.2	22
20	Differential effects of alliin and allicin on apoptosis and senescence in luminal A and triple-negative breast cancer: Caspase, $\text{p}53$, and proapoptotic gene involvement. <i>Fundamental and Clinical Pharmacology</i> , 2020, 34, 671-686.	1.9	21
21	Peripheral T-lymphocytes express WNT7A and its restoration in leukemia-derived lymphoblasts inhibits cell proliferation. <i>BMC Cancer</i> , 2012, 12, 60.	2.6	19
22	Pentoxifylline Enhances the Apoptotic Effect of Carboplatin in Y79 Retinoblastoma Cells. <i>In Vivo</i> , 2019, 33, 401-412.	1.3	16
23	Antibiotic resistance: Microbiological profile of urinary tract infections in Mexico. <i>Cirugía Y Cirujanos</i> , 2019, 87, 176-182.	0.1	16
24	MHC class I-related chain A and B ligands are differentially expressed in human cervical cancer cell lines. <i>Cancer Cell International</i> , 2011, 11, 15.	4.1	15
25	Pentoxifylline Added to Steroid Window Treatment Phase Modified Apoptotic Gene Expression in Pediatric Patients With Acute Lymphoblastic Leukemia. <i>Journal of Pediatric Hematology/Oncology</i> , 2018, 40, 360-367.	0.6	14
26	Gossypol induced apoptosis of polymorphonuclear leukocytes and monocytes: Involvement of mitochondrial pathway and reactive oxygen species. <i>Immunopharmacology and Immunotoxicology</i> , 2009, 31, 320-330.	2.4	13
27	The bactericidal capacity of peripheral blood monocytes from HIV positive patients may collapse very soon after the infection. <i>Immunology Letters</i> , 1992, 31, 297-299.	2.5	12
28	Expression of transcription factor grainyhead-like 2 is diminished in cervical cancer. <i>International Journal of Clinical and Experimental Pathology</i> , 2014, 7, 7409-18.	0.5	11
29	Pulmonary toxicity of oxygen. <i>Biomedicine and Pharmacotherapy</i> , 1990, 44, 435-437.	5.6	10
30	Human Papillomavirus in Tonsillar and Nasopharyngeal Carcinoma: Isolation of HPV Subtype 31. <i>Ear, Nose and Throat Journal</i> , 2000, 79, 942-944.	0.8	10
31	Restoration of WNT4 inhibits cell growth in leukemia-derived cell lines. <i>BMC Cancer</i> , 2013, 13, 557.	2.6	10
32	Proapoptotic CD95L levels in normal human serum and sera of breast cancer patients. <i>Tumor Biology</i> , 2015, 36, 3669-3678.	1.8	10
33	Gamma-irradiation induced apoptosis in peritoneal macrophages by oxidative stress. Implications of antioxidants in caspase mitochondrial pathway. <i>Anticancer Research</i> , 2005, 25, 4091-100.	1.1	10
34	Apoptosis induction in Jurkat cells and sCD95 levels in women's sera are related with the risk of developing cervical cancer. <i>BMC Cancer</i> , 2008, 8, 99.	2.6	9
35	GABA and Dopamine Release from Different Brain Regions in Mice with Chronic Exposure to Organophosphate Methamidophos. <i>Journal of Toxicologic Pathology</i> , 2011, 24, 163-168.	0.7	9
36	The supernatant of cervical carcinoma cells lines induces a decrease in phosphorylation of STAT-1 and NF- κ B transcription factors associated with changes in profiles of cytokines and growth factors in macrophages derived from U937 cells. <i>Innate Immunity</i> , 2019, 25, 344-355.	2.4	9

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37	Pentoxifylline Sensitizes Cisplatin-Resistant Human Cervical Cancer Cells to Cisplatin Treatment: Involvement of Mitochondrial and NF-Kappa B Pathways. <i>Frontiers in Oncology</i> , 2020, 10, 592706.	2.8	9
38	Phospholipase A2, an in vivo immunomodulator. <i>Prostaglandins Leukotrienes and Essential Fatty Acids</i> , 1990, 40, 31-38.	2.2	6
39	Expression of NK cells activation receptors after occupational exposure to toxics. <i>Immunology Letters</i> , 2008, 118, 125-131.	2.5	6
40	Endosulfan decreases cytotoxic activity of nonspecific cytotoxic cells and expression of granzyme gene in <i>Oreochromis niloticus</i> . <i>Fish and Shellfish Immunology</i> , 2014, 38, 196-203.	3.6	5
41	Increased phagocytic activity of peripheral blood monocytes after intravenous injection of phospholipase A2 to monkeys. <i>Immunology Letters</i> , 1991, 28, 5-9.	2.5	4
42	Effects of melatonin on the Harderian gland of lipopolysaccharide-treated rats: morphological observations. <i>Biomedicine and Pharmacotherapy</i> , 1999, 53, 432-437.	5.6	4
43	Sensitizing the cytotoxic action of Docetaxel induced by Pentoxifylline in a PC3 prostate cancer cell line. <i>BMC Urology</i> , 2021, 21, 38.	1.4	4
44	Enhanced production of interleukin 1 by mouse peritoneal macrophages after aclacinomycin administration. <i>Immunology Letters</i> , 1990, 23, 165-172.	2.5	3
45	Hepatotoxicity induced by a single ip injection of ruthenium red. <i>Biomedicine and Pharmacotherapy</i> , 1992, 46, 115-119.	5.6	3
46	Addition of pentoxifylline to pegylated interferon-alpha-2a and ribavirin improves sustained virological response to chronic hepatitis C virus: a randomized clinical trial. <i>Annals of Hepatology</i> , 2013, 12, 248-255.	1.5	3
47	Non-Traditional Risk Factors of Albuminuria in the Pediatric Population: A Scoping Review. <i>International Journal of Environmental Research and Public Health</i> , 2017, 14, 1231.	2.6	3
48	Addition of pentoxifylline to pegylated interferon-alpha-2a and ribavirin improves sustained virological response to chronic hepatitis C virus: a randomized clinical trial. <i>Annals of Hepatology</i> , 2013, 12, 248-55.	1.5	3
49	INHIBITION OF HYBRID RESISTANCE BY 5-FLUOROURACIL. <i>Transplantation</i> , 1987, 44, 202-208.	1.0	2
50	Specific suppression of the in vitro parent anti-hybrid reaction. <i>Cellular Immunology</i> , 1987, 104, 304-319.	3.0	1
51	Enhanced functional capacity of the peritoneal macrophages as antigen presenting cells after aclacinomycin treatment in mice. <i>Biomedicine and Pharmacotherapy</i> , 1997, 51, 181-184.	5.6	1
52	Allo-activated CD4+ and CD8+ lymphocyte subsets: New ultrastructural findings based on computer-assisted image analysis. <i>European Journal of Haematology</i> , 1990, 44, 179-185.	2.2	1
53	Macrófagos asociados a tumores contribuyen a la progresión del cáncer de próstata. <i>Gaceta Mexicana De Oncología</i> , 2015, 14, 97-102.	0.0	1
54	4-O-Tetrahydropyranyl adriamycin (THP-ADM)-induced modifications of murine peritoneal macrophages. <i>Medical Oncology and Tumor Pharmacotherapy</i> , 1989, 6, 71-75.	1.1	1

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55	Enhanced emission of chemiluminescence by peritoneal macrophages from mice injected with bacterial products. <i>International Journal of Immunopharmacology</i> , 1985, 7, 297.	1.1	0
56	Stimulation of macrophages and NK cells by Kang-Fu Xin (), A traditional chinese medicine. <i>International Journal of Immunopharmacology</i> , 1988, 10, 41.	1.1	0
57	Phospholipase A2 as an immunomodulator. <i>International Journal of Immunopharmacology</i> , 1988, 10, 68.	1.1	0
58	Activation of macrophages by aclacinomycin. <i>International Journal of Immunopharmacology</i> , 1988, 10, 70.	1.1	0
59	Inhibition of Side Effects Induced by Adriamycin and Potenzialization of Immune Response by the usage of Lipopolysaccharide. <i>Journal of Immunotherapy</i> , 1995, 17, 126.	2.4	0
60	Su.71. MHC Class-I Related Chain B and Not Chain A is Preferentially Expressed on Human Cervical Cancer Cell Lines. <i>Clinical Immunology</i> , 2008, 127, S147.	3.2	0
61	Increased Frequency of CD4+NKG2D+T Cells in Women with Human Papillomavirus-associated Cervical Intraepithelial Neoplasia Grade-I. <i>Clinical Immunology</i> , 2010, 135, S112.	3.2	0
62	Expression of TREM-1 in maternal leukocytes in preterm, prelabour rupture of the membranes. <i>Journal of Obstetrics and Gynaecology</i> , 2016, 37, 1-8.	0.9	0
63	Frequency of Trauma by a Foreign Body in Rectum. Experience of 20 Years at the Hospital Civil of Guadalajara. <i>Revista Biomedica</i> , 2021, 32, .	0.1	0
64	Glycophosphopeptical as adjuvant treatment of diabetic foot injury: a pilot study. <i>CirugÃa Y Cirujanos</i> , 2012, 80, 140-79.	0.1	0