Francesca Velotti

List of Publications by Year in descending order

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39 papers	2,514 citations	304743 22 h-index	330143 37 g-index
40 all docs	40 docs citations	40 times ranked	4765 citing authors

#	Article	IF	Citations
1	Perspectives on Populus spp. (Salicaceae) bud extracts as antioxidant and anti-inflammatory agents. Natural Product Research, 2022, 36, 1648-1652.	1.8	3
2	Natural Polyphenols as Immunomodulators to Rescue Immune Response Homeostasis: Quercetin as a Research Model against Severe COVID-19. Molecules, 2021, 26, 5803.	3.8	13
3	Granzyme B in Inflammatory Diseases: Apoptosis, Inflammation, Extracellular Matrix Remodeling, Epithelial-to-Mesenchymal Transition and Fibrosis. Frontiers in Immunology, 2020, 11, 587581.	4.8	56
4	Granzyme B Expression in Visceral Adipose Tissue Associates With Local Inflammation and Glyco-Metabolic Alterations in Obesity. Frontiers in Immunology, 2020, 11, 589188.	4.8	3
5	In vitro studies on anti-inflammatory activities of kiwifruit peel extract in human THP-1 monocytes. Journal of Ethnopharmacology, 2019, 233, 41-46.	4.1	26
6	Increased circulating granzyme B in type 2 diabetes patients with low-grade systemic inflammation. Cytokine, 2019, 115, 104-108.	3.2	14
7	Tyrosinase-Treated Hydroxytyrosol-Enriched Olive Vegetation Waste with Increased Antioxidant Activity Promotes Autophagy and Inhibits the Inflammatory Response in Human THP-1 Monocytes. Journal of Agricultural and Food Chemistry, 2018, 66, 12274-12284.	5.2	16
8	Docosahexaenoic acid (DHA) promotes immunogenic apoptosis in human multiple myeloma cells, induces autophagy and inhibits STAT3 in both tumor and dendritic cells. Genes and Cancer, 2017, 8, 426-437.	1.9	40
9	Omega-3 Fatty Acids and Cancer Cell Cytotoxicity: Implications for Multi-Targeted Cancer Therapy. Journal of Clinical Medicine, 2016, 5, 15.	2.4	216
10	Epitelial-to-mesenchimal transition and invasion are upmodulated by tumor-expressed granzyme B and inhibited by docosahexaenoic acid in human colorectal cancer cells. Journal of Experimental and Clinical Cancer Research, 2016, 35, 24.	8.6	33
11	Molecular and Translational Classifications of DAMPs in Immunogenic Cell Death. Frontiers in Immunology, 2015, 6, 588.	4.8	317
12	Hydroxytyrosol-Derived Compounds: A Basis for the Creation of New Pharmacological Agents for Cancer Prevention and Therapy. Journal of Medicinal Chemistry, 2015, 58, 9089-9107.	6.4	76
13	Capsaicin-mediated apoptosis of human bladder cancer cells activates dendritic cells via CD91. Nutrition, 2015, 31, 578-581.	2.4	36
14	Consensus guidelines for the detection of immunogenic cell death. OncoImmunology, 2014, 3, e955691.	4.6	686
15	Capsaicin as an inducer of damage-associated molecular patterns (DAMPs) of immunogenic cell death (ICD) in human bladder cancer cells. Cell Stress and Chaperones, 2013, 18, 801-808.	2.9	54
16	Naturally Occurring Hydroxytyrosol: Synthesis and Anticancer Potential. Current Medicinal Chemistry, 2013, 20, 655-670.	2.4	83
17	DietaryÏ‰-3 Polyunsaturated Fatty Acid DHA: A Potential Adjuvant in the Treatment of Cancer. BioMed Research International, 2013, 2013, 1-11.	1.9	122
18	Docosahexaenoic acid inhibits invasion of human RT112 urinary bladder and PT45 pancreatic carcinoma cells via down-modulation of granzyme B expression. Journal of Nutritional Biochemistry, 2012, 23, 452-457.	4.2	39

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19	The n3-polyunsaturated fatty acid docosahexaenoic acid induces immunogenic cell death in human cancer cell lines via pre-apoptotic calreticulin exposure. Cancer Immunology, Immunotherapy, 2011, 60, 1503-1507.	4.2	22
20	Synthesis of a novel ester of hydroxytyrosol and Î±-lipoic acid exhibiting an antiproliferative effect on human colon cancer HT-29 cells. European Journal of Medicinal Chemistry, 2011, 46, 439-446.	5.5	63
21	Granzyme B is expressed in urothelial carcinoma and promotes cancer cell invasion. International Journal of Cancer, 2010, 127, 1283-1294.	5.1	57
22	The Use of Filamentous Bacteriophagefdto Deliver MAGE-A10 or MAGE-A3 HLA-A2-Restricted Peptides and to Induce Strong Antitumor CTL Responses. Journal of Immunology, 2008, 180, 3719-3728.	0.8	52
23	Docosahexaenoic Acid Induces Apoptosis in the Human PaCa-44 Pancreatic Cancer Cell Line by Active Reduced Glutathione Extrusion and Lipid Peroxidation. Nutrition and Cancer, 2005, 52, 225-233.	2.0	62
24	Induction of Apoptosis in Human Pancreatic Cancer Cells by Docosahexaenoic Acid. Annals of the New York Academy of Sciences, 2003, 1010, 361-364.	3.8	25
25	Induction of human NK cell-mediated cytotoxicity by CD40 triggering on antigen presenting cells. Cellular Immunology, 2003, 221, 81-88.	3.0	14
26	Human Urinary Bladder Transitional Cell Carcinomas Acquire the Functional Fas Ligand during Tumor Progression. American Journal of Pathology, 2003, 162, 1139-1149.	3.8	35
27	Interleukin-2 gene transfer into human transitional cell carcinoma of the urinary bladder. British Journal of Cancer, 1999, 79, 770-779.	6.4	18
28	Immune response following intravesical bacillus Calmette-Guerin instillations in superficial bladder cancer: a review. Urological Research, 1998, 26, 155-159.	1.5	73
29	Locoregional IL-2 Immunotherapy of Bladder Cancer. Immunopharmacology and Immunotoxicology, 1997, 19, 1-13.	2.4	0
30	Clonality of Tumor-Infiltrating Lymphocytes in Human Urinary Bladder Carcinoma. Journal of Immunotherapy, 1997, 20, 470-478.	2.4	15
31	Soluble and cell-associated IL-2 receptor (IL-2R) after local immunotherapy with recombinant interleukin-2 (rIL-2). Pharmacological Research, 1992, 26, 52-53.	7.1	0
32	Differential expression of granzyme A and granzyme B proteases and their secretion by fresh rat natural killer cells (NK) and lymphokine-activated killer cells with NK phenotype (LAK-NK). European Journal of Immunology, 1992, 22, 1049-1053.	2.9	38
33	NK and LAK Susceptibility Varies Inversely with Target Cell MHC Class I Antigen Expression in a Rat Epithelial Tumour System. Scandinavian Journal of Immunology, 1991, 33, 185-194.	2.7	10
34	Continuous intra-arterial administration of recombinant interleukin-2 in low-stage bladder cancer. A phase IB study. Cancer, 1991, 68, 56-61.	4.1	21
35	Interleukin-2 lengthens extrajunctional acetylcholine receptor channel open time in mammalian muscle cells. Pflugers Archiv European Journal of Physiology, 1991, 419, 380-385.	2.8	11
36	Enhancement of Lymphocyte Proliferation and Il-2 Receptor Expression by A Processed Form (Gm-1/P) of Monosialoganglioside GM-1. Immunopharmacology and Immunotoxicology, 1990, 12, 565-582.	2.4	2

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37	Interleukin-2 suppresses established long-term potentiation and inhibits its induction in the rat hippocampus. Brain Research, 1990, 525, 149-151.	2.2	129
38	Granzyme A expression by normal rat natural killer (NK) cellsin vivo and by interleukin 2-activated NK cellsin vitro. European Journal of Immunology, 1989, 19, 575-578.	2.9	15
39	Granzyme A secretion by normal activated Lyt-2+ and L3T4+ T cells in response to antigenic stimulation. European Journal of Immunology, 1987, 17, 1095-1099.	2.9	19