Elisabetta Vulpis

List of Publications by Year
in descending order

22	928	516681 16	642715 23
papers	citations	h-index	g-index

23	23	23	1508
all docs	docs citations	times ranked	citing authors

#	Article	IF	Citations
1	Interplay of protein corona and immune cells controls blood residency of liposomes. Nature Communications, 2019, 10, 3686.	12.8	160
2	Genotoxic stress modulates the release of exosomes from multiple myeloma cells capable of activating NK cell cytokine production: Role of HSP70/TLR2/NF-kB axis. OncoImmunology, 2017, 6, e1279372.	4.6	100
3	Genotoxic Stress Induces Senescence-Associated ADAM10-Dependent Release of NKG2D MIC Ligands in Multiple Myeloma Cells. Journal of Immunology, 2015, 195, 736-748.	0.8	85
4	The IMiDs targets IKZF-1/3 and IRF4 as novel negative regulators of NK cell-activating ligands expression in multiple myeloma. Oncotarget, 2015, 6, 23609-23630.	1.8	78
5	Inhibition of bromodomain and extra-terminal (BET) proteins increases NKG2D ligand MICA expression and sensitivity to NK cell-mediated cytotoxicity in multiple myeloma cells: role of cMYC-IRF4-miR-125b interplay. Journal of Hematology and Oncology, 2016, 9, 134.	17.0	72
6	Drug-Induced Senescent Multiple Myeloma Cells Elicit NK Cell Proliferation by Direct or Exosome-Mediated IL15 Trans-Presentation. Cancer Immunology Research, 2018, 6, 860-869.	3.4	59
7	Increased oxidative stress contributes to cardiomyocyte dysfunction and death in patients with Fabry disease cardiomyopathy. Human Pathology, 2015, 46, 1760-1768.	2.0	46
8	When killers become thieves: Trogocytosed PD-1 inhibits NK cells in cancer. Science Advances, 2022, 8, eabj3286.	10.3	35
9	Cancer Exosomes as Conveyors of Stress-Induced Molecules: New Players in the Modulation of NK Cell Response. International Journal of Molecular Sciences, 2019, 20, 611.	4.1	34
10	MICA-129 Dimorphism and Soluble MICA Are Associated With the Progression of Multiple Myeloma. Frontiers in Immunology, 2018, 9, 926.	4.8	33
11	NKG2D Ligand Shedding in Response to Stress: Role of ADAM10. Frontiers in Immunology, 2020, 11, 447.	4.8	30
12	Key Role of the CD56lowCD16low Natural Killer Cell Subset in the Recognition and Killing of Multiple Myeloma Cells. Cancers, 2018, 10, 473.	3.7	29
13	Opsonin-Deficient Nucleoproteic Corona Endows UnPEGylated Liposomes with Stealth Properties In Vivo. ACS Nano, 2022, 16, 2088-2100.	14.6	28
14	Targeting NKG2D and NKp30 Ligands Shedding to Improve NK Cell-Based Immunotherapy. Critical Reviews in Immunology, 2016, 36, 445-460.	0.5	27
15	An optimized retinoic acid-inducible gene I agonist M8 induces immunogenic cell death markers in human cancer cells and dendritic cell activation. Cancer Immunology, Immunotherapy, 2019, 68, 1479-1492.	4.2	22
16	Impact on NK cell functions of acute versus chronic exposure to extracellular vesicleâ€associated MICA: Dual role in cancer immunosurveillance. Journal of Extracellular Vesicles, 2022, 11, e12176.	12.2	22
17	Immune complexes exposed on mast cellâ€derived nanovesicles amplify allergic inflammation. Allergy: European Journal of Allergy and Clinical Immunology, 2020, 75, 1260-1263.	5.7	18
18	Largeâ^'Scale Profiling of Extracellular Vesicles Identified miRâ^'625â^'5p as a Novel Biomarker of Immunotherapy Response in Advanced Nonâ^'Smallâ^'Cell Lung Cancer Patients. Cancers, 2022, 14, 2435.	3.7	15

#	Article	IF	Citations
19	Cancer extracellular vesicles as novel regulators of NK cell response. Cytokine and Growth Factor Reviews, 2020, 51, 19-26.	7.2	13
20	The Possible Role of Sex As an Important Factor in Development and Administration of Lipid Nanomedicine-Based COVID-19 Vaccine. Molecular Pharmaceutics, 2021, 18, 2448-2453.	4.6	11
21	High expression levels of IP10/CXCL10 are associated with modulation of the natural killer cell compartment in multiple myeloma. Leukemia and Lymphoma, 2017, 58, 2493-2496.	1.3	6
22	In vitroandex vivonano-enabled immunomodulation by the protein corona. Nanoscale, 2022, 14, 10531-10539.	5.6	3