## Antonella Chillemi

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Cytokine-Induced Killer Cells Express CD39, CD38, CD203a, CD73 Ectoenzymes and P1 Adenosinergic Receptors. Frontiers in Pharmacology, 2018, 9, 196.	3.5	15
2	Antibody mimicry, receptors and clinical applications. Human Antibodies, 2017, 25, 75-85.	1.5	15
3	Roles and Modalities of Ectonucleotidases in Remodeling the Multiple Myeloma Niche. Frontiers in Immunology, 2017, 8, 305.	4.8	52
4	Expression of CD38 in myeloma bone niche: A rational basis for the use of anti-CD38 immunotherapy to inhibit osteoclast formation. Oncotarget, 2017, 8, 56598-56611.	1.8	52
5	Analytic and Dynamic Secretory Profile of Patient-Derived Cytokine-Induced Killer Cells. Molecular Medicine, 2017, 23, 235-246.	4.4	9
6	Adenosine Generated in the Bone Marrow Niche Through a CD38-Mediated Pathway Correlates With Progression of Human Myeloma. Molecular Medicine, 2016, 22, 694-704.	4.4	81
7	Extracellular Antibody Drug Conjugates Exploiting the Proximity of Two Proteins. Molecular Therapy, 2016, 24, 1760-1770.	8.2	24
8	CD38 and Antibody Therapy: What Can Basic Science Add?. Blood, 2016, 128, SCI-36-SCI-36.	1.4	8
9	NAD+-Metabolizing Ectoenzymes in Remodeling Tumor–Host Interactions: The Human Myeloma Model. Cells, 2015, 4, 520-537.	4.1	99
10	CD56brightCD16â^' NK Cells Produce Adenosine through a CD38-Mediated Pathway and Act as Regulatory Cells Inhibiting Autologous CD4+ T Cell Proliferation. Journal of Immunology, 2015, 195, 965-972.	0.8	111
11	Unraveling the contribution of ectoenzymes to myeloma life and survival in the bone marrow niche. Annals of the New York Academy of Sciences, 2015, 1335, 10-22.	3.8	47
12	Generation and Characterization of Microvesicles after Daratumumab Interaction with Myeloma Cells. Blood, 2015, 126, 1849-1849.	1.4	16
13	Expression Profile of CD38 and Related Ectoenzymes in Myeloma Bone Niche: A Rational Basis for the Use of Daratumumab to Inhibit Osteoclast Formation and Activity. Blood, 2015, 126, 2959-2959.	1.4	1
14	A non-canonical adenosinergic pathway led by CD38 in human melanoma cells induces suppression of T cell proliferation. Oncotarget, 2015, 6, 25602-25618.	1.8	79
15	CD38 and bone marrow microenvironment. Frontiers in Bioscience - Landmark, 2014, 19, 152.	3.0	26
16	CD38 and CD157: A long journey from activation markers to multifunctional molecules. Cytometry Part B - Clinical Cytometry, 2013, 84B, 207-217.	1.5	236
17	A CD38/CD203a/CD73 ectoenzymatic pathway independent of CD39 drives a novel adenosinergic loop in human T lymphocytes. Oncolmmunology, 2013, 2, e26246.	4.6	216
18	Anti-CD38 Antibody Therapy: Windows of Opportunity Yielded by the Functional Characteristics of the Target Molecule. Molecular Medicine, 2013, 19, 99-108.	4.4	58

#	Article	IF	CITATIONS
19	The hidden life of NAD+-consuming ectoenzymes in the endocrine system. Journal of Molecular Endocrinology, 2010, 45, 183-191.	2.5	18