

Giada Bianchi

List of Publications by Year in descending order

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Version: 2024-02-01

63
papers

1,989
citations

331259

21
h-index

253896

43
g-index

65
all docs

65
docs citations

65
times ranked

3301
citing authors

#	ARTICLE	IF	CITATIONS
1	Multiple myeloma cells depend on the DDI2/NRF1-mediated proteasome stress response for survival. <i>Blood Advances</i> , 2022, 6, 429-440.	2.5	16
2	Cell-free DNA for the detection of emerging treatment failure in relapsed/ refractory multiple myeloma. <i>Leukemia</i> , 2022, 36, 1078-1087.	3.3	13
3	Sustained minimal residual disease in myeloma. <i>Blood</i> , 2022, 139, 469-471.	0.6	1
4	Myocardial Composition in Light-Chain Cardiac Amyloidosis More Than 1 Year After Successful Therapy. <i>JACC: Cardiovascular Imaging</i> , 2022, 15, 594-603.	2.3	6
5	Laboratory-Based Rationale for Targeting the Protein Homeostasis Network in AL Amyloidosis. <i>Hemato</i> , 2022, 3, 298-317.	0.2	0
6	Risk factors for the development of orthostatic hypotension during autologous stem cell transplant in patients with multiple myeloma. <i>Leukemia and Lymphoma</i> , 2022, 63, 2403-2412.	0.6	2
7	A phase II study of daratumumab with weekly carfilzomib, pomalidomide, and dexamethasone in relapsed and refractory multiple myeloma.. <i>Journal of Clinical Oncology</i> , 2022, 40, 8012-8012.	0.8	2
8	Myeloma developing regimens using genomics (MyDRUG) trial: Results from the RAS mutation targeting arm.. <i>Journal of Clinical Oncology</i> , 2022, 40, 8055-8055.	0.8	3
9	Mass spectrometry for the evaluation of monoclonal proteins in multiple myeloma and related disorders: an International Myeloma Working Group Mass Spectrometry Committee Report. <i>Blood Cancer Journal</i> , 2021, 11, 24.	2.8	77
10	Successful treatment of solitary bone plasmacytoma and bone remineralisation with novel biological agents leading to new bone formation “ a case series. <i>British Journal of Haematology</i> , 2021, 193, e36-e38.	1.2	1
11	ROBO1 Promotes Homing, Dissemination, and Survival of Multiple Myeloma within the Bone Marrow Microenvironment. <i>Blood Cancer Discovery</i> , 2021, 2, 338-353.	2.6	8
12	Bortezomib Induces Anti“Multiple Myeloma Immune Response Mediated by cGAS/STING Pathway Activation. <i>Blood Cancer Discovery</i> , 2021, 2, 468-483.	2.6	64
13	Final results of a phase 1b study of isatuximab short-duration fixed-volume infusion combination therapy for relapsed/refractory multiple myeloma. <i>Leukemia</i> , 2021, 35, 3526-3533.	3.3	13
14	ERK signaling mediates resistance to immunomodulatory drugs in the bone marrow microenvironment. <i>Science Advances</i> , 2021, 7, .	4.7	11
15	Specific targeting of the KRAS mutational landscape in myeloma as a tool to unveil the elicited antitumor activity. <i>Blood</i> , 2021, 138, 1705-1720.	0.6	10
16	Abstract LB110: Multiple myeloma cells depend on the NRF1-DDI2 proteasome stress response pathway for survival. , 2021, , .		0
17	AL Amyloidosis: Current Chemotherapy and Immune Therapy Treatment Strategies. <i>JACC: CardioOncology</i> , 2021, 3, 467-487.	1.7	31
18	Targeting Free Light Chain Secretion Via Botulinum Neurotoxin Is a Novel Therapeutic Strategy in AL Amyloidosis By Inducing a Terminal Unfolded Protein Response. <i>Blood</i> , 2021, 138, 1576-1576.	0.6	1

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19	Mutations in the Alternative Complement Pathway in Multiple Myeloma Patients with Carfilzomib-Induced Thrombotic Microangiopathy. <i>Blood</i> , 2021, 138, 2708-2708.	0.6	2
20	Overcoming drug resistance by targeting protein homeostasis in multiple myeloma. , 2021, 4, 1028-1046.		7
21	Targeting histone deacetylase 3 (HDAC3) in the bone marrow microenvironment inhibits multiple myeloma proliferation by modulating exosomes and IL-6 trans-signaling. <i>Leukemia</i> , 2020, 34, 196-209.	3.3	48
22	Quantitative [18F]florbetapir PET/CT may identify lung involvement in patients with systemic AL amyloidosis. <i>European Journal of Nuclear Medicine and Molecular Imaging</i> , 2020, 47, 1998-2009.	3.3	14
23	Systemic Amyloidosis Due to Clonal Plasma Cell Diseases. <i>Hematology/Oncology Clinics of North America</i> , 2020, 34, 1009-1026.	0.9	9
24	Changing paradigms in diagnosis and treatment of monoclonal gammopathy of undetermined significance (MGUS) and smoldering multiple myeloma (SMM). <i>Leukemia</i> , 2020, 34, 3111-3125.	3.3	39
25	Exosomes in the Pathogenesis and Treatment of Multiple Myeloma in the Context of the Bone Marrow Microenvironment. <i>Frontiers in Oncology</i> , 2020, 10, 608815.	1.3	23
26	YWHAE/14-3-3 σ expression impacts the protein load, contributing to proteasome inhibitor sensitivity in multiple myeloma. <i>Blood</i> , 2020, 136, 468-479.	0.6	8
27	Role of the Bone Marrow Milieu in Multiple Myeloma Progression and Therapeutic Resistance. <i>Clinical Lymphoma, Myeloma and Leukemia</i> , 2020, 20, e752-e768.	0.2	28
28	Proteomics-inspired precision medicine for treating and understanding multiple myeloma. <i>Expert Review of Precision Medicine and Drug Development</i> , 2020, 5, 67-85.	0.4	7
29	Improved Quantification of Cardiac β -Amyloid Burden in Systemic β -Light Chain β -Amyloidosis. <i>JACC: Cardiovascular Imaging</i> , 2020, 13, 1325-1336.	2.3	41
30	Bortezomib Induces Anti-Multiple Myeloma Immune Response Mediated By Cgas/Sting Pathway Activation, Type I Interferon Secretion, and Immunogenic Cell Death: Clinical Application. <i>Blood</i> , 2020, 136, 7-8.	0.6	4
31	Towards a better understanding of monoclonal gammopathy of renal significance. <i>British Journal of Haematology</i> , 2019, 186, 653-654.	1.2	0
32	Early Detection of Multiorgan Light-Chain Amyloidosis by Whole-Body ^{18}F -Florbetapir PET/CT. <i>Journal of Nuclear Medicine</i> , 2019, 60, 1234-1239.	2.8	54
33	Contribution of Inhibition of Protein Catabolism in Myeloma. <i>Cancer Journal (Sudbury, Mass)</i> , 2019, 25, 11-18.	1.0	8
34	Targeting Proteotoxic Stress in Cancer: A Review of the Role that Protein Quality Control Pathways Play in Oncogenesis. <i>Cancers</i> , 2019, 11, 66.	1.7	73
35	A Phase II Study of Elotuzumab in Combination with Pomalidomide, Bortezomib, and Dexamethasone in Relapsed and Refractory Multiple Myeloma. <i>Blood</i> , 2019, 134, 3169-3169.	0.6	6
36	Targeting Myeloma Cell Metabolism Via Disruption of the Lnc-17-92 Transcriptional Program: Druggable New Vulnerability in Multiple Myeloma. <i>Blood</i> , 2019, 134, 317-317.	0.6	4

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37	The Transmembrane Receptor Roundabout 1 (ROBO1) Is Necessary for Multiple Myeloma Proliferation and Homing to the Bone Marrow Niche. <i>Blood</i> , 2019, 134, 507-507.	0.6	0
38	Heavy Chain Disease of the Small Bowel. <i>Current Gastroenterology Reports</i> , 2018, 20, 3.	1.1	13
39	Genomic discovery and clonal tracking in multiple myeloma by cell-free DNA sequencing. <i>Leukemia</i> , 2018, 32, 1838-1841.	3.3	42
40	Overcoming multiple myeloma drug resistance in the era of cancer "omics". <i>Leukemia and Lymphoma</i> , 2018, 59, 542-561.	0.6	34
41	Functional Role of Linc-RNAs in Multiple Myeloma: Linc-MIR17HG Affects Fatty Acid Biosynthesis Via transcriptional Regulation of ACC1 with Potential Therapeutic Implications. <i>Blood</i> , 2018, 132, 1925-1925.	0.6	0
42	A Phase II Study of the Efficacy and Safety of Lenalidomide, Subcutaneous Bortezomib and Dexamethasone (RVD) Combination Therapy for Patients with Newly Diagnosed Multiple Myeloma: Promising Activity and Manageable Toxicity, Including in High Risk Disease. <i>Blood</i> , 2018, 132, 1981-1981.	0.6	1
43	Pathogenesis beyond the cancer clone(s) in multiple myeloma. <i>Blood</i> , 2015, 125, 3049-3058.	0.6	228
44	Promising therapies in multiple myeloma. <i>Blood</i> , 2015, 126, 300-310.	0.6	86
45	Lenalidomide Enhances Immune Checkpoint Blockade-Induced Immune Response in Multiple Myeloma. <i>Clinical Cancer Research</i> , 2015, 21, 4607-4618.	3.2	271
46	Best Treatment Strategies in High-Risk Multiple Myeloma: Navigating a Gray Area. <i>Journal of Clinical Oncology</i> , 2014, 32, 2125-2132.	0.8	22
47	Understanding biology to tackle the disease: Multiple myeloma from bench to bedside, and back. <i>Ca-A Cancer Journal for Clinicians</i> , 2014, 64, 422-444.	157.7	85
48	Team Work Matters: Dual Inhibition Puts Non-Hodgkin Lymphoma Under Siege. <i>Clinical Cancer Research</i> , 2014, 20, 5863-5865.	3.2	1
49	Biological and Clinical Implications of Clonal Heterogeneity and Clonal Evolution in Multiple Myeloma. <i>Current Cancer Therapy Reviews</i> , 2014, 10, 70-79.	0.2	34
50	Targeting Immune Suppressive Microenvironment By Immune Checkpoint Blockade in Multiple Myeloma. <i>Blood</i> , 2014, 124, 27-27.	0.6	2
51	Molecular mechanisms of effectiveness of novel therapies in multiple myeloma. <i>Leukemia and Lymphoma</i> , 2013, 54, 229-241.	0.6	17
52	Candidate genes of Waldenström's macroglobulinemia: current evidence and research. <i>The Application of Clinical Genetics</i> , 2013, 6, 33.	1.4	6
53	Pivotal Advance: Protein synthesis modulates responsiveness of differentiating and malignant plasma cells to proteasome inhibitors. <i>Journal of Leukocyte Biology</i> , 2012, 92, 921-931.	1.5	67
54	Does My Patient with a Serum Monoclonal Spike have Multiple Myeloma?. <i>Hematology/Oncology Clinics of North America</i> , 2012, 26, 383-393.	0.9	8

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55	Impact of optimal follow-up of monoclonal gammopathy of undetermined significance on early diagnosis and prevention of myeloma-related complications. Blood, 2010, 116, 2019-2025.	0.6	59
56	Investigational Agent MLN2238/MLN9708, a Specific, Orally Available, Small Molecule Proteasome Inhibitor, Shows Promising In Vitro Activity Against Multiple Myeloma Cell Lines. Blood, 2010, 116, 3014-3014.	0.6	1
57	The proteasome load versus capacity balance determines apoptotic sensitivity of multiple myeloma cells to proteasome inhibition. Blood, 2009, 113, 3040-3049.	0.6	220
58	Immunomodulatory EFFECTS of Lenalidomide and Pomalidomide ON INTERACTION of TUMOR and BONE MARROW Accessory CELLS IN MULTIPLE MYELOMA.. Blood, 2009, 114, 950-950.	0.6	0
59	A NOVEL Aurora A Kinase INHIBITOR MLN8237 Induces Cytotoxicity and CELL Cycle Arrest IN MULTIPLE MYELOMA.. Blood, 2009, 114, 3830-3830.	0.6	0
60	Proteasome Stress Causes Apoptotic Sensitivity of Multiple Myeloma Cells to Proteasome Inhibition. Blood, 2008, 112, 247-247.	0.6	2
61	Combination of a Novel Proteasome Inhibitor NPI-0052 and Lenalidomide Trigger in Vivo Synergistic Cytotoxicity in Multiple Myeloma. Blood, 2008, 112, 3662-3662.	0.6	3
62	Plasmacytoid Dendritic Cells Induce Growth and Survival of Multiple Myeloma Cells: Therapeutic Application.. Blood, 2007, 110, 3507-3507.	0.6	12
63	Progressively impaired proteasomal capacity during terminal plasma cell differentiation. EMBO Journal, 2006, 25, 1104-1113.	3.5	139