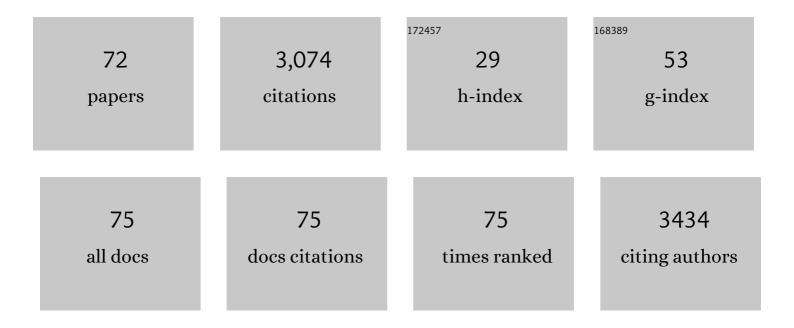
Brigitta Buttari

List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Carbamylation of β2-glycoprotein lâ€,generates new autoantigens for antiphospholipid syndrome: a new tool for diagnosis of †seronegative' patients. Rheumatology, 2022, 61, 4187-4197.	1.9	2
2	Oxidative Stress and Cancer Heterogeneity Orchestrate NRF2 Roles Relevant for Therapy Response. Molecules, 2022, 27, 1468.	3.8	14
3	Sex Hormone-Binding Globulin and Its Association to Cardiovascular Risk Factors in an Italian Adult Population Cohort. Reports, 2022, 5, 5.	0.5	1
4	Trends of overweight, obesity and anthropometric measurements among the adult population in Italy: The CUORE Project health examination surveys 1998, 2008, and 2018. PLoS ONE, 2022, 17, e0264778.	2.5	7
5	Antioxidant Cardioprotection against Reperfusion Injury: Potential Therapeutic Roles of Resveratrol and Quercetin. Molecules, 2022, 27, 2564.	3.8	14
6	A Pivotal Role of Nrf2 in Neurodegenerative Disorders: A New Way for Therapeutic Strategies. Pharmaceuticals, 2022, 15, 692.	3.8	15
7	Ribosomopathies and cancer: pharmacological implications. Expert Review of Clinical Pharmacology, 2022, 15, 729-746.	3.1	1
8	Trend of salt intake measured by 24-h urine collection in the Italian adult population between the 2008 and 2018 CUORE project surveys. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 802-813.	2.6	19
9	Trend in potassium intake and Na/K ratio in the Italian adult population between the 2008 and 2018 CUORE project surveys. Nutrition, Metabolism and Cardiovascular Diseases, 2021, 31, 814-826.	2.6	11
10	Activation of Nrf2 signaling pathway by natural and synthetic chalcones: a therapeutic road map for oxidative stress. Expert Review of Clinical Pharmacology, 2021, 14, 465-480.	3.1	29
11	Regulatory Role of Nrf2 Signaling Pathway in Wound Healing Process. Molecules, 2021, 26, 2424.	3.8	29
12	Pharmacological Protection against Ischemia-Reperfusion Injury by Regulating the Nrf2-Keap1-ARE Signaling Pathway. Antioxidants, 2021, 10, 823.	5.1	51
13	The Nrf2 Pathway in Ischemic Stroke: A Review. Molecules, 2021, 26, 5001.	3.8	52
14	Oxidative Stress in Mucopolysaccharidoses: Pharmacological Implications. Molecules, 2021, 26, 5616.	3.8	12
15	A Perspective on Nrf2 Signaling Pathway for Neuroinflammation: A Potential Therapeutic Target in Alzheimer's and Parkinson's Diseases. Frontiers in Cellular Neuroscience, 2021, 15, 787258.	3.7	62
16	Lupeol Counteracts the Proinflammatory Signalling Triggered in Macrophages by 7-Keto-Cholesterol: New Perspectives in the Therapy of Atherosclerosis. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-12.	4.0	23
17	An Overview of Nrf2 Signaling Pathway and Its Role in Inflammation. Molecules, 2020, 25, 5474.	3.8	573
18	Phenotypical and functional abnormalities of circulating neutrophils in patients with β-thalassemia. Annals of Hematology, 2020, 99, 2265-2277.	1.8	8

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19	Abstract P352: Trend of Salt Consumption in Italy From 2008 to 2018: Preliminary Results of the Cuore Project. Circulation, 2020, 141, .	1.6	2
20	Abstract P556: Blood Pressure in the Italian Adult Population: Preliminary Results of the 2018-2019 Cuore Project-Health Examination Survey. Circulation, 2020, 141, .	1.6	0
21	Post-translational modifications of proteins in antiphospholipid antibody syndrome. Critical Reviews in Clinical Laboratory Sciences, 2019, 56, 511-525.	6.1	9
22	Oxidative Stress Induces HSP90 Upregulation on the Surface of Primary Human Endothelial Cells: Role of the Antioxidant 7,8-Dihydroxy-4-methylcoumarin in Preventing HSP90 Exposure to the Immune System. Oxidative Medicine and Cellular Longevity, 2018, 2018, 1-9.	4.0	19
23	M1 and M2 macrophages within human carotid plaques express different NPY receptors: are they involved in macrophage polarization?. Atherosclerosis, 2017, 263, e124.	0.8	1
24	The Nutraceutical Dehydrozingerone and Its Dimer Counteract Inflammation- and Oxidative Stress-Induced Dysfunction of <i>In Vitro</i> Cultured Human Endothelial Cells: A Novel Perspective for the Prevention and Therapy of Atherosclerosis. Oxidative Medicine and Cellular Longevity, 2016, 2016, 1-12.	4.0	21
25	Antibodies to age-β2glycoprotein I in patients with anti-phospholipid antibody syndrome. Clinical and Experimental Immunology, 2016, 184, 174-182.	2.6	10
26	Crosstalk between Red Blood Cells and the Immune System and Its Impact on Atherosclerosis. BioMed Research International, 2015, 2015, 1-8.	1.9	91
27	Resveratrol Counteracts Inflammation in Human M1 and M2 Macrophages upon Challenge with 7-Oxo-Cholesterol: Potential Therapeutic Implications in Atherosclerosis. Oxidative Medicine and Cellular Longevity, 2014, 2014, 1-12.	4.0	72
28	Subclinical Atherosclerosis in Systemic Lupus Erythematosus and Antiphospholipid Syndrome. Arteriosclerosis, Thrombosis, and Vascular Biology, 2014, 34, 661-668.	2.4	54
29	Neuropeptide Y induces potent migration of human immature dendritic cells and promotes a T _h 2 polarization. FASEB Journal, 2014, 28, 3038-3049.	0.5	48
30	Pleiotropic Effects of Statins in Atherosclerotic Disease: Focus on the Antioxidant Activity of Atorvastatin. Current Topics in Medicinal Chemistry, 2014, 14, 2542-2551.	2.1	47
31	Lack of haptoglobin results in unbalanced VEGFα/angiopoietin-1 expression, intramural hemorrhage and impaired wound healing after myocardial infarction. Journal of Molecular and Cellular Cardiology, 2013, 56, 116-128.	1.9	15
32	7-Oxo-cholesterol potentiates pro-inflammatory signaling in human M1 and M2 macrophages. Biochemical Pharmacology, 2013, 86, 130-137.	4.4	43
33	Actin Is a Target of T-Cell Reactivity in Patients with Advanced Carotid Atherosclerotic Plaques. Mediators of Inflammation, 2013, 2013, 1-6.	3.0	5
34	Resveratrol Prevents Dendritic Cell Maturation in Response to Advanced Glycation End Products. Oxidative Medicine and Cellular Longevity, 2013, 2013, 1-12.	4.0	31
35	Oxidized Haemoglobin–Driven Endothelial Dysfunction and Immune Cell Activation: Novel Therapeutic Targets for Atherosclerosis. Current Medicinal Chemistry, 2013, 20, 4806-4814.	2.4	13
36	Biomarkers of Subclinical Atherosclerosis in Patients with Autoimmune Disorders. Mediators of Inflammation, 2012, 2012, 1-8.	3.0	32

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37	Erythrocytes from patients with carotid atherosclerosis fail to control dendritic cell maturation. International Journal of Cardiology, 2012, 155, 484-486.	1.7	12
38	T Lymphocyte Autoreactivity in Inflammatory Mechanisms Regulating Atherosclerosis. Scientific World Journal, The, 2012, 2012, 1-9.	2.1	22
39	Cellular and molecular players in the atherosclerotic plaque progression. Annals of the New York Academy of Sciences, 2012, 1262, 134-141.	3.8	44
40	Haemoglobin triggers chemotaxis of human monocyte-derived dendritic cells: Possible role in atherosclerotic lesion instability. Atherosclerosis, 2011, 215, 316-322.	0.8	13
41	Oxidative Stress in Cardiovascular Inflammation: Its Involvement in Autoimmune Responses. International Journal of Inflammation, 2011, 2011, 1-6.	1.5	24
42	Redox imbalance of red blood cells impacts T lymphocyte homeostasis: implication in carotid atherosclerosis. Thrombosis and Haemostasis, 2011, 106, 1117-1126	3.4	20
43	Advanced glycation end products of human β2 glycoprotein I modulate the maturation and function of DCs. Blood, 2011, 117, 6152-6161.	1.4	50
44	Protective role of parnaparin in reducing systemic inflammation and atherosclerotic plaque formation in ApoE-/- mice. International Journal of Molecular Medicine, 2011, 27, 561-5.	4.0	4
45	Oxidized Human Beta2-Glycoprotein I: Its Impact on Innate Immune Cells. Current Molecular Medicine, 2011, 11, 719-725.	1.3	8
46	Identification of IP-10 and IL-5 as Proteins Differentially Expressed in Human Complicated and Uncomplicated Carotid Atherosclerotic Plaques. International Journal of Immunopathology and Pharmacology, 2010, 23, 775-782.	2.1	10
47	Beta2-Glycoprotein I is a Target of T Cell Reactivity in Patients with Advanced Carotid Atherosclerotic Plaques. International Journal of Immunopathology and Pharmacology, 2010, 23, 73-80.	2.1	22
48	MS147 HSP90 EXPRESSION AND RELEASE BY STRESSED HUMAN ENDOTHELIAL CELLS. Atherosclerosis Supplements, 2010, 11, 139.	1.2	0
49	Oxidized haemoglobin as antigenic target of cell-mediated immune reactions in patients with carotid atherosclerosis. Autoimmunity Reviews, 2009, 8, 558-562.	5.8	10
50	Heat-shock protein 90: A novel autoantigen in human carotid atherosclerosis. Atherosclerosis, 2009, 207, 74-83.	0.8	64
51	Association of intracellular pro- and anti-inflammatory cytokines in peripheral blood with the clinical or ultrasound indications for carotid endarterectomy in patients with carotid atherosclerosis. Clinical and Experimental Immunology, 2008, 152, 120-126.	2.6	24
52	Immunomodulatory mechanisms during Echinococcus granulosus infection. Experimental Parasitology, 2008, 119, 483-489.	1.2	78
53	Molecular cross-talk in host–parasite relationships: The intriguing immunomodulatory role of Echinococcus antigen B in cystic echinococcosis. International Journal for Parasitology, 2008, 38, 1371-1376.	3.1	58
54	Thioredoxin peroxidase from Echinococcus granulosus: a candidate to extend the antigenic panel for the immunodiagnosis of human cystic echinococcosis. Diagnostic Microbiology and Infectious Disease, 2008, 60, 279-285.	1.8	27

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55	Chronic and Acute Alcohol Exposure Prevents Monocyte-Derived Dendritic Cells from Differentiating and Maturing. International Journal of Immunopathology and Pharmacology, 2008, 21, 929-939.	2.1	12
56	Echinococcus granulosus Antigen B Impairs Human Dendritic Cell Differentiation and Polarizes Immature Dendritic Cell Maturation towards a Th2 Cell Response. Infection and Immunity, 2007, 75, 1667-1678.	2.2	133
57	Intracellular expression of cytokines in peripheral blood from patients with atherosclerosis before and after carotid endarterectomy. Atherosclerosis, 2007, 191, 340-347.	0.8	23
58	Anti–β ₂ â€glycoprotein I antibodies induce monocyte release of tumor necrosis factor α and tissue factor by signal transduction pathways involving lipid rafts. Arthritis and Rheumatism, 2007, 56, 2687-2697.	6.7	195
59	Heat Shock Proteins and Autoimmunity in Patients with Carotid Atherosclerosis. Annals of the New York Academy of Sciences, 2007, 1107, 1-10.	3.8	37
60	Free Hemoglobin: A Dangerous Signal for the Immune System in Patients with Carotid Atherosclerosis?. Annals of the New York Academy of Sciences, 2007, 1107, 42-50.	3.8	26
61	Screening of Endothelial Expression Libraries for the Identification of Novel Autoantigens Involved in Distinct Autoimmune Diseases Characterized by Endothelial Dysfunction. Annals of the New York Academy of Sciences, 2007, 1109, 178-184.	3.8	2
62	Oxidized β2-glycoprotein l induces human dendritic cell maturation and promotes a T helper type 1 response. Blood, 2005, 106, 3880-3887.	1.4	78
63	Screening of an Echinococcus granulosus cDNA library with IgG4 from patients with cystic echinococcosis identifies a new tegumental protein involved in the immune escape. Clinical and Experimental Immunology, 2005, 142, 050929083117004.	2.6	44
64	Echinococcus granulosus-specific T-cell lines derived from patients at various clinical stages of cystic echinococcosis. Parasite Immunology, 2004, 26, 45-52.	1.5	80
65	Nickel-induced keratinocyte proliferation and up-modulation of the keratinocyte growth factor receptor expression. Experimental Dermatology, 2003, 12, 497-505.	2.9	19
66	Molecular and immunological characterization of the Câ€ŧerminal region of a new <i>Echinococcus granulosus</i> Heat Shock Protein 70. Parasite Immunology, 2003, 25, 119-126.	1.5	50
67	An update on immunodiagnosis of cystic echinococcosis. Acta Tropica, 2003, 85, 165-171.	2.0	82
68	Immunological characterization of <i>Echinococcus granulosus</i> cyclophilin, an allergen reactive with IgE and IgG4 from patients with cystic echinococcosis. Clinical and Experimental Immunology, 2002, 128, 124-130.	2.6	48
69	Modulation of Human Immune Response by Echinococcus granulosus Antigen B and Its Possible Role in Evading Host Defenses. Infection and Immunity, 2001, 69, 288-296.	2.2	149
70	Elongation factor $1 \hat{l}^2 \hat{l}^{\gamma}$ of Echinococcus granulosus and allergic manifestations in human cystic echinococcosis. Clinical and Experimental Immunology, 2001, 125, 110-116.	2.6	30
71	Native and recombinant antigens in the immunodiagnosis of human cystic echinococcosis. Parasite Immunology, 2000, 22, 553-559.	1.5	88
72	Cytokine gene expression in peripheral blood mononuclear cells (PBMC) from patients with pharmacologically treated cystic echinococcosis. Clinical and Experimental Immunology, 1999, 118, 95-101.	2.6	52