Vanessa Bianconi

List of Publications by Year in descending order

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74 papers 2,547 citations

172457 29 h-index 233421 45 g-index

74 all docs

74 docs citations

74 times ranked 4393 citing authors

#	Article	IF	Citations
1	The association between neutrophil to lymphocyte ratio and endothelial dysfunction in people living with HIV on stable antiretroviral therapy. Expert Review of Anti-Infective Therapy, 2022, 20, 113-120.	4.4	3
2	The detrimental impact of elevated Ferritin to Iron ratio on in-hospital prognosis of patients with COVID-19. Expert Review of Molecular Diagnostics, 2022, 22, 469-478.	3.1	7
3	Effect of Statins on Prevalence and Mortality of Influenza Virus Infection: A Systematic Review and Meta-Analysis. Archives of Medical Science, 2022, 18, 1-44.	0.9	12
4	Cholesterol-Lowering Therapy in Patients at Low-to-Moderate Cardiovascular Risk. High Blood Pressure and Cardiovascular Prevention, 2022, 29, 327-336.	2.2	2
5	Why patients with familial hypercholesterolemia are at high cardiovascular risk? Beyond LDL-C levels. Trends in Cardiovascular Medicine, 2021, 31, 205-215.	4.9	45
6	Interaction Between Coronavirus S-Protein and Human ACE2: Hints for Exploring Efficient Therapeutic Targets to Treat COVID-19. Angiology, 2021, 72, 122-130.	1.8	20
7	Challenges and pitfalls in the development of liposomal delivery systems for cancer therapy. Seminars in Cancer Biology, 2021, 69, 337-348.	9.6	62
8	Antibody–drug conjugates for lung cancer in the era of personalized oncology. Seminars in Cancer Biology, 2021, 69, 268-278.	9.6	17
9	Statins Attenuate Fibrotic Manifestations of Cardiac Tissue Damage. Current Molecular Pharmacology, 2021, 14, 782-797.	1.5	12
10	The Association between HDL-C and Subclinical Atherosclerosis Depends on CETP Plasma Concentration: Insights from the IMPROVE Study. Biomedicines, 2021, 9, 286.	3.2	7
11	A comprehensive review on the lipid and pleiotropic effects of pitavastatin. Progress in Lipid Research, 2021, 84, 101127.	11.6	24
12	Prevalence of vitamin D deficiency and its prognostic impact on patients hospitalized with COVID-19. Nutrition, 2021, 91-92, 111408.	2.4	16
13	A systematic review and meta-analysis on the effects of statins on pregnancy outcomes. Atherosclerosis, 2021, 336, 1-11.	0.8	22
14	Effects of statins on the biological features of mesenchymal stem cells and therapeutic implications. Heart Failure Reviews, 2021, 26, 1259-1272.	3.9	40
15	Low Brachial Artery Flow-Mediated Dilation Predicts Worse Prognosis in Hospitalized Patients with COVID-19. Journal of Clinical Medicine, 2021, 10, 5456.	2.4	16
16	Neutrophil to lymphocyte ratio is not related to carotid atherosclerosis progression and cardiovascular events in the primary prevention of cardiovascular disease: Results from the IMPROVE study. BioFactors, 2021, , .	5.4	9
17	The Multifaceted Actions of Curcumin in Obesity. Advances in Experimental Medicine and Biology, 2021, 1328, 81-97.	1.6	6
18	CD47: role in the immune system and application to cancer therapy. Cellular Oncology (Dordrecht), 2020, 43, 19-30.	4.4	114

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19	Editorial: â€Tea consumption and the risk of atherosclerotic cardiovascular disease and all-cause mortality: The China-PAR project'. European Journal of Preventive Cardiology, 2020, 27, 1953-1955.	1.8	1
20	Commentary: Statins, COVID-19, and coronary artery disease: killing two birds with one stone. Metabolism: Clinical and Experimental, 2020, 113, 154375.	3.4	40
21	Antiviral effects of statins. Progress in Lipid Research, 2020, 79, 101054.	11.6	45
22	Particulate matter pollution and the COVID-19 outbreak: results from Italian regions and provinces. Archives of Medical Science, 2020, 16, 985-992.	0.9	64
23	Is Acetylsalicylic Acid a Safe and Potentially Useful Choice for Adult Patients with COVID-19?. Drugs, 2020, 80, 1383-1396.	10.9	93
24	Time-related changes in sex distribution of COVID-19 incidence proportion in Italy. Heliyon, 2020, 6, e05304.	3.2	7
25	The role of phosphatidylserine recognition receptors in multiple biological functions. Cellular and Molecular Biology Letters, 2020, 25, 23.	7.0	71
26	Curcumin: a phytochemical modulator of estrogens and androgens in tumors of the reproductive system. Pharmacological Research, 2020, 156, 104765.	7.1	51
27	The role of TFEB in tumor cell autophagy: Diagnostic and therapeutic opportunities. Life Sciences, 2020, 244, 117341.	4.3	19
28	Beyond cholesterol metabolism: The pleiotropic effects of proprotein convertase subtilisin/kexin type 9 (PCSK9). Genetics, mutations, expression, and perspective for longâ€ŧerm inhibition. BioFactors, 2020, 46, 367-380.	5.4	46
29	Resolution of Inflammation in Neurodegenerative Diseases: The Role of Resolvins. Mediators of Inflammation, 2020, 2020, 1-10.	3.0	24
30	Effects of Plant and Animal Natural Products on Mitophagy. Oxidative Medicine and Cellular Longevity, 2020, 2020, 1-11.	4.0	17
31	The potential role of plant-derived natural products in improving arterial stiffness: A review of dietary intervention studies. Trends in Food Science and Technology, 2020, 99, 426-440.	15.1	42
32	Efferocytosis and Atherosclerosis: Regulation of Phagocyte Function by MicroRNAs. Trends in Endocrinology and Metabolism, 2019, 30, 672-683.	7.1	40
33	Stealth functionalization of biomaterials and nanoparticles by CD47 mimicry. International Journal of Pharmaceutics, 2019, 569, 118628.	5.2	30
34	Regulation of cardiac stem cells by microRNAs: State-of-the-art. Biomedicine and Pharmacotherapy, 2019, 120, 109447.	5.6	7
35	PCSK9 and atherosclerosis burden in the coronary arteries of patients undergoing coronary angiography. Clinical Biochemistry, 2019, 74, 12-18.	1.9	8
36	Effect of Statin Therapy on Arterial Wall Inflammation Based on 18F-FDG PET/CT: A Systematic Review and Meta-Analysis of Interventional Studies. Journal of Clinical Medicine, 2019, 8, 118.	2.4	48

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37	Modulation of regulatory T cells by natural products in cancer. Cancer Letters, 2019, 459, 72-85.	7.2	50
38	Commentary to "The Possible Role of Nutraceuticals in the Prevention of Cardiovascular Disease― High Blood Pressure and Cardiovascular Prevention, 2019, 26, 259-261.	2.2	1
39	Hospital Care of Older Patients With COPD: Adherence to International Guidelines for Use of Inhaled Bronchodilators and Corticosteroids. Journal of the American Medical Directors Association, 2019, 20, 1313-1317.e9.	2.5	5
40	A review of gene- and cell-based therapies for familial hypercholesterolemia. Pharmacological Research, 2019, 143, 119-132.	7.1	24
41	Maraviroc Intensification Modulates Atherosclerotic Progression in HIV-Suppressed Patients at High Cardiovascular Risk. A Randomized, Crossover Pilot Study. Open Forum Infectious Diseases, 2019, 6, ofz112.	0.9	35
42	Mast cell tryptase – Marker and maker of cardiovascular diseases. , 2019, 199, 91-110.		21
43	Efferocytosis: molecular mechanisms and pathophysiological perspectives. Immunology and Cell Biology, 2019, 97, 124-133.	2.3	54
44	NUtraceutical TReatment for hypercholesterolemia in HIV-infected patients: The NU-TRY(HIV) randomized cross-over trial. Atherosclerosis, 2019, 280, 51-57.	0.8	20
45	Targeting indoleamine-2,3-dioxygenase in cancer: Scientific rationale and clinical evidence. , 2019, 196, 105-116.		88
46	In silico evidence of direct interaction between statins and βâ€amyloid. Journal of Cellular Biochemistry, 2019, 120, 4710-4715.	2.6	16
47	Atherosclerosis and immunity: A perspective. Trends in Cardiovascular Medicine, 2019, 29, 363-371.	4.9	93
48	Enzymes involved in tumor-driven angiogenesis: A valuable target for anticancer therapy. Seminars in Cancer Biology, 2019, 56, 87-99.	9.6	33
49	Use of oral anticoagulant drugs in older patients with atrial fibrillation in internal medicine wards. European Journal of Internal Medicine, 2018, 52, e12-e14.	2.2	8
50	Elevated serum uric acid levels are associated with endothelial dysfunction in HIV patients receiving highly-active antiretroviral therapy. Atherosclerosis, 2018, 272, 101-107.	0.8	11
51	Choice and Outcomes of Rate Control versus Rhythm Control in Elderly Patients with Atrial Fibrillation: A Report from the REPOSI Study. Drugs and Aging, 2018, 35, 365-373.	2.7	17
52	Endothelial and cardiac progenitor cells for cardiovascular repair: A controversial paradigm in cell therapy., 2018, 181, 156-168.		102
53	The regulation and importance of monocyte chemoattractant protein-1. Current Opinion in Hematology, 2018, 25, 44-51.	2.5	167
54	Emerging enzymatic targets controlling angiogenesis in cancer: preclinical evidence and potential clinical applications. Medical Oncology, 2018, 35, 4.	2.5	17

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55	Autologous Cell Therapy for Vascular Regeneration: The Role of Proangiogenic Cells. Current Medicinal Chemistry, 2018, 25, 4518-4534.	2.4	12
56	Effects of antiretroviral therapy on lipid and immunovirological profile: Focus on proprotein convertase subtilisin/kexin 9. Atherosclerosis, 2018, 275, e107-e108.	0.8	0
57	Cholesterol-Lowering Nutraceuticals Affecting Vascular Function and Cardiovascular Disease Risk. Current Cardiology Reports, 2018, 20, 53.	2.9	31
58	PCSK9 and neurocognitive function: Should it be still an issue after FOURIER and EBBINGHAUS results?. Journal of Clinical Lipidology, 2018, 12, 1123-1132.	1.5	39
59	The Role of Efferocytosis in Autoimmune Diseases. Frontiers in Immunology, 2018, 9, 1645.	4.8	93
60	Microcirculatory Improvement Induced by Laparoscopic Sleeve Gastrectomy Is Related to Insulin Sensitivity Retrieval. Obesity Surgery, 2018, 28, 3151-3158.	2.1	5
61	Appropriateness of oral anticoagulant therapy prescription and its associated factors in hospitalized older people with atrial fibrillation. British Journal of Clinical Pharmacology, 2018, 84, 2010-2019.	2.4	30
62	PCSK9 at the crossroad of cholesterol metabolism and immune function during infections. Journal of Cellular Physiology, 2017, 232, 2330-2338.	4.1	61
63	Lipoprotein(a) and inflammation: A dangerous duet leading to endothelial loss of integrity. Pharmacological Research, 2017, 119, 178-187.	7.1	59
64	Statins, haemostatic factors and thrombotic risk. Current Opinion in Cardiology, 2017, 32, 460-466.	1.8	22
65	Effect of orlistat on plasma lipids and body weight: A systematic review and meta-analysis of 33 randomized controlled trials. Pharmacological Research, 2017, 122, 53-65.	7.1	67
66	Hepatitis C virus and proprotein convertase subtilisin/kexin type 9: a detrimental interaction to increase viral infectivity and disrupt lipid metabolism. Journal of Cellular and Molecular Medicine, 2017, 21, 3150-3161.	3.6	19
67	Statistical vs clinical significance: A matter of debate for orlistat treatment. Pharmacological Research, 2017, 124, 158-159.	7.1	0
68	Uric acid and bone mineral density in postmenopausal osteoporotic women: the link lies within the fat. Osteoporosis International, 2017, 28, 973-981.	3.1	19
69	Effects of a nutraceutical combination on lipids, inflammation and endothelial integrity in patients with subclinical inflammation: a randomized clinical trial. Scientific Reports, 2016, 6, 23587.	3.3	29
70	Urinary albumin-to-creatinine ratio is associated with endothelial dysfunction in HIV-infected patients receiving antiretroviral therapy. Scientific Reports, 2016, 6, 28741.	3.3	13
71	The effects of a nutraceutical combination on plasma lipids and glucose: A systematic review and meta -analysis of randomized controlled trials. Pharmacological Research, 2016, 110, 76-88.	7.1	94
72	Autophagy regulates satellite cell ability to regenerate normal and dystrophic muscles. Cell Death and Differentiation, 2016, 23, 1839-1849.	11.2	102

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73	Effects of bariatric surgery on microvascular dysfunction and metabolic profile in morbid obesity. Atherosclerosis, 2016, 252, e143.	0.8	O
74	Reduced survival in patients with early-stage non-small-cell lung cancer is associated with high pleural endothelial progenitor cell levels. European Journal of Cardio-thoracic Surgery, 2016, 50, 1053-1059.	1.4	3