

Belinda Ann Di Bartolo

List of Publications by Citations

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

34
papers

604
citations

13
h-index

24
g-index

35
ext. papers

729
ext. citations

5.2
avg, IF

3.86
L-index

#	Paper	IF	Citations
34	TRAIL promotes VSMC proliferation and neointima formation in a FGF-2-, Sp1 phosphorylation-, and NFkappaB-dependent manner. <i>Circulation Research</i> , 2010 , 106, 1061-71	15.7	64
33	Anti-inflammatory effects of apolipoprotein A-I in the rabbit. <i>Atherosclerosis</i> , 2010 , 212, 392-7	3.1	61
32	The apolipoprotein A-I mimetic peptide ETC-642 exhibits anti-inflammatory properties that are comparable to high density lipoproteins. <i>Atherosclerosis</i> , 2011 , 217, 395-400	3.1	49
31	TRAIL-deficiency accelerates vascular calcification in atherosclerosis via modulation of RANKL. <i>PLoS ONE</i> , 2013 , 8, e74211	3.7	43
30	Tumor Necrosis Factor-Related Apoptosis-Inducing Ligand (TRAIL) Promotes Angiogenesis and Ischemia-Induced Neovascularization Via NADPH Oxidase 4 (NOX4) and Nitric Oxide-Dependent Mechanisms. <i>Journal of the American Heart Association</i> , 2015 , 4,	6	38
29	Sp1, acetylated histone-3 and p300 regulate TRAIL transcription: mechanisms of PDGF-BB-mediated VSMC proliferation and migration. <i>Journal of Cellular Biochemistry</i> , 2012 , 113, 2597-606	4.7	35
28	Coronary arterial calcification: A review of mechanisms, promoters and imaging. <i>Trends in Cardiovascular Medicine</i> , 2018 , 28, 491-501	6.9	34
27	Calcium and osteoprotegerin regulate IGF1R expression to inhibit vascular calcification. <i>Cardiovascular Research</i> , 2011 , 91, 537-45	9.9	32
26	Non-alcoholic fatty liver disease, vascular inflammation and insulin resistance are exacerbated by TRAIL deletion in mice. <i>Scientific Reports</i> , 2017 , 7, 1898	4.9	31
25	Reconstituted high-density lipoprotein suppresses leukocyte NADPH oxidase activation by disrupting lipid rafts. <i>Free Radical Research</i> , 2009 , 43, 772-82	4	25
24	The apolipoprotein A-I mimetic peptide, ETC-642, reduces chronic vascular inflammation in the rabbit. <i>Lipids in Health and Disease</i> , 2011 , 10, 224	4.4	23
23	Plaque Calcification: Do Lipoproteins Have a Role?. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2019 , 39, 1902-1910	9.4	22
22	Translating Evidence of HDL and Plaque Regression. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2018 , 38, 1961-1968	9.4	17
21	Vasculogenic properties of adventitial Sca-1CD45 progenitor cells in mice: a potential source of vasa vasorum in atherosclerosis. <i>Scientific Reports</i> , 2019 , 9, 7286	4.9	12
20	Clinical trials with cholesteryl ester transfer protein inhibitors. <i>Current Opinion in Lipidology</i> , 2016 , 27, 545-549	4.4	12
19	Inducing apolipoprotein A-I synthesis to reduce cardiovascular risk: from ASSERT to SUSTAIN and beyond. <i>Archives of Medical Science</i> , 2016 , 12, 1302-1307	2.9	12
18	CETP Inhibition in CVD Prevention: an Actual Appraisal. <i>Current Cardiology Reports</i> , 2016 , 18, 43	4.2	12

LIST OF PUBLICATIONS

17	PCSK9 Inhibitors in Hyperlipidemia: Current Status and Clinical Outlook. <i>BioDrugs</i> , 2017 , 31, 167-174	7.9	11
16	Insulin promotes vascular smooth muscle cell proliferation and apoptosis via differential regulation of tumor necrosis factor-related apoptosis-inducing ligand. <i>Journal of Diabetes</i> , 2016 , 8, 568-78	3.8	11
15	Single-Cell Immune Profiling in Coronary Artery Disease: The Role of State-of-the-Art Immunophenotyping With Mass Cytometry in the Diagnosis of Atherosclerosis. <i>Journal of the American Heart Association</i> , 2020 , 9, e017759	6	10
14	Omega-3 fatty acids ameliorate vascular inflammation: A rationale for their atheroprotective effects. <i>Atherosclerosis</i> , 2021 , 324, 27-37	3.1	9
13	The novel P2X7 receptor antagonist PKT100 improves cardiac function and survival in pulmonary hypertension by direct targeting of the right ventricle. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2020 , 319, H183-H191	5.2	8
12	Anacetrapib as a potential cardioprotective strategy. <i>Drug Design, Development and Therapy</i> , 2017 , 11, 3497-3502	4.4	7
11	VEGFR2 is activated by high-density lipoproteins and plays a key role in the proangiogenic action of HDL in ischemia. <i>FASEB Journal</i> , 2018 , 32, 2911-2922	0.9	7
10	Associations of ABCG1-mediated cholesterol efflux capacity with coronary artery lipid content assessed by near-infrared spectroscopy. <i>Cardiovascular Diagnosis and Therapy</i> , 2019 , 9, 310-318	2.6	4
9	Infusional high-density lipoproteins therapies as a novel strategy for treating atherosclerosis. <i>Archives of Medical Science</i> , 2017 , 13, 210-214	2.9	4
8	Bench-to-Bedside in Vascular Medicine: Optimizing the Translational Pipeline for Patients With Peripheral Artery Disease. <i>Circulation Research</i> , 2021 , 128, 1927-1943	15.7	4
7	Acute high-density lipoprotein therapies. <i>Current Opinion in Lipidology</i> , 2015 , 26, 521-5	4.4	2
6	A "Western Diet" promotes symptoms of hepatic steatosis in spontaneously hypertensive rats. <i>International Journal of Experimental Pathology</i> , 2020 , 101, 152-161	2.8	2
5	HDL Improves Cholesterol and Glucose Homeostasis and Reduces Atherosclerosis in Diabetes-Associated Atherosclerosis. <i>Journal of Diabetes Research</i> , 2021 , 2021, 6668506	3.9	2
4	High-Density Lipoprotein Infusions. <i>Cardiology Clinics</i> , 2018 , 36, 311-315	2.5	1
3	Vascular calcification in response to pharmacological interventions 2019 , 181-189		
2	FXYD1 Is Protective Against Vascular Dysfunction. <i>Hypertension</i> , 2021 , 77, 2104-2116	8.5	
1	Highlights From Vascular Discovery: From Genes to Medicine Scientific Sessions 2018. <i>Journal of the American Heart Association</i> , 2018 , 7, e009470	6	