# Antonino Nicoletti

List of Publications by Year
in descending order



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|---|---|---|---|
| 143 papers | 9,437 citations | 47006 47 h-index | 38395 95 g-index |
| 152 all docs | 152 docs citations | 152 times ranked | 11838 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | The vascular smooth muscle cell in arterial pathology: a cell that can take on multiple roles. Cardiovascular Research, 2012, 95, 194-204. | 3.8 | 573 |
| 2 | Transfer of CD4 <sup>+</sup> T Cells Aggravates Atherosclerosis in Immunodeficient Apolipoprotein E Knockout Mice. Circulation, 2000, 102, 2919-2922. | 1.6 | 524 |
| 3 | Angiotensin II Stimulates Endothelial Vascular Cell Adhesion Molecule-1 via Nuclear Factor-ÎºB Activation Induced by Intracellular Oxidative Stress. Arteriosclerosis, Thrombosis, and Vascular Biology, 2000, 20, 645-651. | 2.4 | 472 |
| 4 | Protective immunity against atherosclerosis carried by B cells of hypercholesterolemic mice. Journal of Clinical Investigation, 2002, 109, 745-753. | 8.2 | 444 |
| 5 | Macrophage Plasticity in Experimental Atherosclerosis. PLoS ONE, 2010, 5, e8852. | 2.5 | 432 |
| 6 | Interleukin-10 Deficiency Increases Atherosclerosis, Thrombosis, and Low-density Lipoproteins in Apolipoprotein E Knockout Mice. Molecular Medicine, 2003, 9, 10-17. | 4.4 | 297 |
| 7 | CD1d-dependent Activation of NKT Cells Aggravates Atherosclerosis. Journal of Experimental Medicine, 2004, 199, 417-422. | 8.5 | 292 |
| 8 | In Vivo Downregulation of T Helper Cell 1 Immune Responses Reduces Atherogenesis in Apolipoprotein E-Knockout Mice. Circulation, 2001, 104, 197-202. | 1.6 | 277 |
| 9 | Immunoglobulin treatment reduces atherosclerosis in apo E knockout mice.. Journal of Clinical Investigation, 1998, 102, 910-918. | 8.2 | 266 |
| 10 | Lymphoid neogenesis in chronic rejection: Evidence for a local humoral alloimmune response. Proceedings of the National Academy of Sciences of the United States of America, 2005, 102, 14723-14728. | 7.1 | 227 |
| 11 | Inhibition of T cell response to native low-density lipoprotein reduces atherosclerosis. Journal of Experimental Medicine, 2010, 207, 1081-1093. | 8.5 | 212 |
| 12 | Roles of PAD4 and NETosis in Experimental Atherosclerosis and Arterial Injury. Circulation Research, 2018, 123, 33-42. | 4.5 | 205 |
| 13 | Atrial fibrillation is associated with the fibrotic remodelling of adipose tissue in the subepicardium of human and sheep atria. European Heart Journal, 2017, 38, 53-61. | 2.2 | 198 |
| 14 | Cardiac fibrosis and inflammation interaction with hemodynamic and hormonal factors. Cardiovascular Research, 1999, 41, 532-543. | 3.8 | 189 |
| 15 | Topological Determinants and Consequences of Adventitial Responses to Arterial Wall Injury. Arteriosclerosis, Thrombosis, and Vascular Biology, 2007, 27, 1259-1268. | 2.4 | 176 |
| 16 | Phosphorylcholine-Targeting Immunization Reduces Atherosclerosis. Journal of the American College of Cardiology, 2007, 50, 540-546. | 2.8 | 171 |
| 17 | The Cellular and Molecular Basis of Translational Immunometabolism. Immunity, 2015, 43, 421-434. | 14.3 | 161 |
| 18 | Interleukin-10 deficiency increases atherosclerosis, thrombosis, and low-density lipoproteins in apolipoprotein E knockout mice. Molecular Medicine, 2003, 9, 10-7. | 4.4 | 136 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Effects of sex and age on atherosclerosis and autoimmunity in apoE-deficient mice. Atherosclerosis, 1999, 145, 301-308. | 0.8 | 135 |
| 20 | Pathology of human plaque vulnerability: Mechanisms and consequences of intraplaque haemorrhages. Atherosclerosis, 2014, 234, 311-319. | 0.8 | 135 |
| 21 | Chronic Rejection Triggers the Development of an Aggressive Intragraft Immune Response through Recapitulation of Lymphoid Organogenesis. Journal of Immunology, 2010, 185, 717-728. | 0.8 | 130 |
| 22 | Control of the T Follicular Helperâ€“Germinal Center B-Cell Axis by CD8 <sup>+</sup> Regulatory T Cells Limits Atherosclerosis and Tertiary Lymphoid Organ Development. Circulation, 2015, 131, 560-570. | 1.6 | 130 |
| 23 | B Cell Survival in Intragraft Tertiary Lymphoid Organs After Rituximab Therapy. Transplantation, 2008, 85, 1648-1653. | 1.0 | 125 |
| 24 | Accelerated craniofacial bone regeneration through dense collagen gel scaffolds seeded with dental pulp stem cells. Scientific Reports, 2016, 6, 38814. | 3.3 | 123 |
| 25 | Thrombolytic therapy based on fucoidan-functionalized polymer nanoparticles targeting P-selectin. Biomaterials, 2018, 156, 204-216. | 11.4 | 119 |
| 26 | Evidence for Antigen-Driven T-Cell Response in Unstable Angina. Circulation, 2000, 102, 1114-1119. | 1.6 | 110 |
| 27 | Chlamydia pneumoniaeInfection Does Not Induce or Modify Atherosclerosis in Mice. Circulation, 2001, 103, 2834-2838. | 1.6 | 109 |
| 28 | Missing self triggers NK cell-mediated chronic vascular rejection of solid organ transplants. Nature Communications, 2019, 10, 5350. | 12.8 | 100 |
| 29 | Left Ventricular Fibrosis in Renovascular Hypertensive Rats. Hypertension, 1995, 26, 101-111. | 2.7 | 98 |
| 30 | The macrophage scavenger receptor type A directs modified proteins to antigen presentation. European Journal of Immunology, 1999, 29, 512-521. | 2.9 | 95 |
| 31 | Priming Dental Pulp Stem Cells With Fibroblast Growth Factor-2 Increases Angiogenesis of Implanted Tissue-Engineered Constructs Through Hepatocyte Growth Factor and Vascular Endothelial Growth Factor Secretion. Stem Cells Translational Medicine, 2016, 5, 392-404. | 3.3 | 88 |
| 32 | Inflammatory cells and myocardial fibrosis: spatial and temporal distribution in renovascular hypertensive rats. Cardiovascular Research, 1996, 32, 1096-1107. | 3.8 | 80 |
| 33 | Is defective lymphatic drainage a trigger for lymphoid neogenesis?. Trends in Immunology, 2006, 27, 441-445. | 6.8 | 78 |
| 34 | Intravenous immunoglobulin in autoimmune disorders: An insight into the immunoregulatory mechanisms. International Immunopharmacology, 2006, 6, 528-534. | 3.8 | 70 |
| 35 | Reduced Immunoregulatory CD31 + T Cells in Patients With Atherosclerotic Abdominal Aortic Aneurysm. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 618-623. | 2.4 | 67 |
| 36 | CD31 is a key coinhibitory receptor in the development of immunogenic dendritic cells. Proceedings of the National Academy of Sciences of the United States of America, 2014, 111, E1101-10. | 7.1 | 66 |

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|---|---|---|---|
| 37 | M1 macrophages act as LTÎ²R-independent lymphoid tissue inducer cells during atherosclerosis-related lymphoid neogenesis. Cardiovascular Research, 2014, 101, 434-443. | 3.8 | 65 |
| 38 | Modulation of Macrophage Activation State Protects Tissue from Necrosis during Critical Limb Ischemia in Thrombospondin-1-Deficient Mice. PLoS ONE, 2008, 3, e3950. | 2.5 | 64 |
| 39 | MEPE-Derived ASARM Peptide Inhibits Odontogenic Differentiation of Dental Pulp Stem Cells and Impairs Mineralization in Tooth Models of X-Linked Hypophosphatemia. PLoS ONE, 2013, 8, e56749. | 2.5 | 61 |
| 40 | Splenic marginal zone antigenâ€presenting cells are critical for the primary alloâ€immune response to therapeutic factor VIII in hemophilia A. Journal of Thrombosis and Haemostasis, 2009, 7, 1816-1823. | 3.8 | 60 |
| 41 | Haemodynamic stress-induced breaches of the arterial intima trigger inflammation and drive atherogenesis. European Heart Journal, 2019, 40, 928-937. | 2.2 | 60 |
| 42 | High-Density Lipoproteins Potentiate Î±<sub>1</sub>-Antitrypsin Therapy in Elastase-Induced Pulmonary Emphysema. American Journal of Respiratory Cell and Molecular Biology, 2014, 51, 536-549. | 2.9 | 59 |
| 43 | Lymphoid neogenesis in chronic rejection: the murderer is in the house. Current Opinion in Immunology, 2006, 18, 576-579. | 5.5 | 58 |
| 44 | TCR Stimulation Drives Cleavage and Shedding of the ITIM Receptor CD31. Journal of Immunology, 2010, 184, 5485-5492. | 0.8 | 58 |
| 45 | Mesangial expansion associated with glomerular endothelial cell activation and macrophage recruitment is developing in hyperlipidaemic apoE null mice. Nephrology Dialysis Transplantation, 2002, 17, 2099-2107. | 0.7 | 54 |
| 46 | Natural Autoantibodies as Tools to Predict the Outcome of Immune Response?. Scandinavian Journal of Immunology, 2003, 58, 285-289. | 2.7 | 52 |
| 47 | Atheroprotective effect of adjuvants in apolipoprotein E knockout mice. Atherosclerosis, 2006, 184, 330-341. | 0.8 | 49 |
| 48 | A stepwise breakdown of B-cell tolerance occurs within renal allografts during chronic rejection. Kidney International, 2012, 81, 207-219. | 5.2 | 47 |
| 49 | Relationship of Iron Deposition toÂCalcium Deposition in HumanÂAorticÂValve Leaflets. Journal of the American College of Cardiology, 2019, 73, 1043-1054. | 2.8 | 47 |
| 50 | Deciphering the Stromal and Hematopoietic Cell Network of the Adventitia from Non-Aneurysmal and Aneurysmal Human Aorta. PLoS ONE, 2014, 9, e89983. | 2.5 | 47 |
| 51 | In vitro and in vivo evidence for the role of elastase shedding of CD163 in human atherothrombosis. European Heart Journal, 2012, 33, 252-263. | 2.2 | 46 |
| 52 | Induction of Neonatal Tolerance to Oxidized Lipoprotein Reduces Atherosclerosis In ApoE Knockout Mice. Molecular Medicine, 2000, 6, 283-290. | 4.4 | 44 |
| 53 | Mice chronically fed a westernized experimental diet as a model of obesity, metabolic syndrome and osteoporosis. European Journal of Nutrition, 2006, 45, 298-306. | 3.9 | 43 |
| 54 | From intraplaque haemorrhages to plaque vulnerability. Journal of Cardiovascular Medicine, 2012, 13, 628-634. | 1.5 | 42 |

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|---|---|---|---|
| 55 | Role of the Intrinsic Coagulation Pathway in Atherogenesis Assessed in Hemophilic Apolipoprotein E Knockout Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, e123-6. | 2.4 | 40 |
| 56 | Immune Responses Elicited in Tertiary Lymphoid Tissues Display Distinctive Features. PLoS ONE, 2010, 5, e11398. | 2.5 | 40 |
| 57 | Macrophage CD31 Signaling in DissectingÂAortic Aneurysm. Journal of the American College of Cardiology, 2018, 72, 45-57. | 2.8 | 40 |
| 58 | Cartography of gene expression in CD8 single cells: novel CCR7â˜ subsets suggest differentiation independent of CD45RA expression. Blood, 2007, 109, 2863-2870. | 1.4 | 39 |
| 59 | CD4+CXCR3+ T cells and plasmacytoid dendritic cells drive accelerated atherosclerosis associated with systemic lupus erythematosus. Journal of Autoimmunity, 2015, 63, 59-67. | 6.5 | 39 |
| 60 | A CD31-derived peptide prevents angiotensin II-induced atherosclerosis progression and aneurysm formation. Cardiovascular Research, 2012, 94, 30-37. | 3.8 | 38 |
| 61 | Reduced Immunoregulatory CD31+T Cells in the Blood of Atherosclerotic Mice With Plaque Thrombosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 1659-1664. | 2.4 | 37 |
| 62 | Interleukin-12 is associated with the in vivo anti-tumor effect of mistletoe extracts in B16 mouse melanoma. Cancer Letters, 2006, 243, 32-37. | 7.2 | 37 |
| 63 | Atheroprotective Effect of CD31 Receptor Globulin Through Enrichment of Circulating Regulatory T-Cells. Journal of the American College of Cardiology, 2007, 50, 344-350. | 2.8 | 37 |
| 64 | Endothelial chimerism and vascular sequestration protect pancreatic islet grafts from antibody-mediated rejection. Journal of Clinical Investigation, 2017, 128, 219-232. | 8.2 | 37 |
| 65 | Fluvastatin Prevents Renal Dysfunction and Vascular NO Deficit in Apolipoprotein E-Deficient Mice. Arteriosclerosis, Thrombosis, and Vascular Biology, 2003, 23, 183-189. | 2.4 | 36 |
| 66 | Erythrocyte Efferocytosis by the Arterial Wall Promotes Oxidation in Early-Stage Atheroma in Humans. Frontiers in Cardiovascular Medicine, 2017, 4, 43. | 2.4 | 35 |
| 67 | An Alternative Quantitative Polymerase Chain Reaction Method. Analytical Biochemistry, 1996, 236, 229-241. | 2.4 | 34 |
| 68 | Factor VIII bypasses CD91/LRP for endocytosis by dendritic cells leading to T-cell activation. Haematologica, 2008, 93, 83-89. | 3.5 | 34 |
| 69 | Coronary stent CD31-mimetic coating favours endothelialization and reduces local inflammation and neointimal development in vivo. European Heart Journal, 2021, 42, 1760-1769. | 2.2 | 34 |
| 70 | Opposite Effects of Plasma From Human Apolipoprotein A-II Transgenic Mice on Cholesterol Efflux From J774 Macrophages and Fu5AH Hepatoma Cells. Arteriosclerosis, Thrombosis, and Vascular Biology, 2002, 22, 638-643. | 2.4 | 33 |
| 71 | Lymphoid neogenesis in chronic rejection. Current Opinion in Organ Transplantation, 2008, 13, 16-19. | 1.6 | 33 |
| 72 | Immunomodulation of atherosclerosis: myth and reality. Journal of Internal Medicine, 2000, 247, 397-405. | 6.0 | 32 |

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|---|---|---|---|
| 73 | Non-viral gene transfer of murine spleen cells achieved by in vivo electroporation. Gene Therapy, 2003, 10, 569-579. | 4.5 | 32 |
| 74 | Direct and Indirect Effects of Alloantibodies Link Neointimal and Medial Remodeling in Graft Arteriosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 2359-2365. | 2.4 | 32 |
| 75 | Angiotensin II Promotes Thoracic Aortic Dissections and Ruptures in Col3a1 Haploinsufficient Mice. Hypertension, 2013, 62, 203-208. | 2.7 | 32 |
| 76 | Adipocytes orchestrate the formation of tertiary lymphoid organs in the creeping fat of Crohn's disease affected mesentery. Journal of Autoimmunity, 2019, 103, 102281. | 6.5 | 32 |
| 77 | Induction of Apoptosis of Endothelial Cells by Viscum album: A Role for Anti-Tumoral Properties of Mistletoe Lectins. Molecular Medicine, 2002, 8, 600-606. | 4.4 | 31 |
| 78 | Lymphocyte responses in acute coronary syndromes: lack of regulation spawns deviant behaviour. European Heart Journal, 2006, 27, 2485-2486. | 2.2 | 29 |
| 79 | Control of T Cell Reactivation by Regulatory Qa-1â€“Restricted CD8+ T Cells. Journal of Immunology, 2010, 184, 6585-6591. | 0.8 | 29 |
| 80 | Inflammatory Micro-Environmental Cues of Human Atherothrombotic Arteries Confer to Vascular Smooth Muscle Cells the Capacity to Trigger Lymphoid Neogenesis. PLoS ONE, 2014, 9, e116295. | 2.5 | 25 |
| 81 | Intravenous immunoglobulin in neurological disorders: a mechanistic perspective. Journal of Neurology, 2005, 252, i1-i6. | 3.6 | 24 |
| 82 | Tertiary Lymphoid Organs in Takayasu Arteritis. Frontiers in Immunology, 2016, 7, 158. | 4.8 | 24 |
| 83 | Autoreactive Antibody Repertoire Is Perturbed in Atherosclerotic Patients. Laboratory Investigation, 2003, 83, 939-947. | 3.7 | 23 |
| 84 | The Proatherogenic Role of T Cells Requires Cell Division and Is Dependent on the Stage of the Disease. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 353-358. | 2.4 | 23 |
| 85 | Mediators of perivascular inflammation in the left ventricle of renovascular hypertensive rats. Cardiovascular Research, 1996, 31, 585-595. | 3.8 | 22 |
| 86 | Hydrolysis of Coagulation Factors by Circulating IgG Is Associated with a Reduced Risk for Chronic Allograft Nephropathy in Renal Transplanted Patients. Journal of Immunology, 2008, 180, 8455-8460. | 0.8 | 22 |
| 87 | Strong and specific interaction of ultra small superparamagnetic iron oxide nanoparticles and human activated platelets mediated by fucoidan coating. RSC Advances, 2014, 4, 4864. | 3.6 | 22 |
| 88 | Mouse Wnt1-CRE-RosaTomato Dental Pulp Stem Cells Directly Contribute to the Calvarial Bone Regeneration Process. Stem Cells, 2019, 37, 701-711. | 3.2 | 22 |
| 89 | IL-20 and Atherosclerosis. Arteriosclerosis, Thrombosis, and Vascular Biology, 2006, 26, 1929-1930. | 2.4 | 20 |
| 90 | Upholding the T cell immune-regulatory function of CD31 inhibits the formation of T/B immunological synapses inÂvitro and attenuates the development of experimental autoimmune arthritis inÂvivo. Journal of Autoimmunity, 2015, 56, 23-33. | 6.5 | 20 |

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|---|---|---|---|
| 91 | Immunoglobulin treatment reduces atherosclerosis in apolipoprotein E-/- low-density lipoprotein receptor -/- mice via the complement system. Clinical and Experimental Immunology, 2005, 142, 051025081649005. | 2.6 | 19 |
| 92 | Core-Shell Polymer-Based Nanoparticles Deliver miR-155-5p to Endothelial Cells. Molecular Therapy - Nucleic Acids, 2019, 17, 210-222. | 5.1 | 16 |
| 93 | Effects of BAFF Neutralization on Atherosclerosis Associated With Systemic Lupus Erythematosus. Arthritis and Rheumatology, 2021, 73, 255-264. | 5.6 | 16 |
| 94 | Physiological Induction of Regulatory Qa-1-Restricted CD8+ T Cells Triggered by Endogenous CD4+ T Cell Responses. PLoS ONE, 2011, 6, e21628. | 2.5 | 16 |
| 95 | Antiangiogenic Treatment Prevents Adventitial Constrictive Remodeling in Graft Arteriosclerosis. Transplantation, 2008, 85, 281-289. | 1.0 | 15 |
| 96 | Intravenous Immunoglobulin and Dendritic Cells. Clinical Reviews in Allergy and Immunology, 2005, 29, 201-206. | 6.5 | 13 |
| 97 | Functionality of specific immunity in atherosclerosis. American Heart Journal, 1999, 138, S438-S443. | 2.7 | 12 |
| 98 | CD31 Mimetic Coating Enhances Flow Diverting Stent Integration into the Arterial Wall Promoting Aneurysm Healing. Stroke, 2021, 52, 677-686. | 2.0 | 12 |
| 99 | Once Upon a Time: The Adaptive Immune Response in Atherosclerosisâ€"a Fairy Tale No More. Molecular Medicine, 2015, 21, S13-S18. | 4.4 | 11 |
| 100 | Peristrut microhemorrhages: a possible cause of in-stent neoatherosclerosis?. Cardiovascular Pathology, 2017, 26, 30-38. | 1.6 | 11 |
| 101 | When Interleukin-18 Conducts, the Preludio Sounds the Same no Matter Who Plays. Arteriosclerosis, Thrombosis, and Vascular Biology, 2005, 25, 655-657. | 2.4 | 10 |
| 102 | Cleaved CD31 as a target for in vivo molecular imaging of inflammation. Scientific Reports, 2019, 9, 19560. | 3.3 | 10 |
| 103 | Tregs and Human Atherothrombotic Diseases. Arteriosclerosis, Thrombosis, and Vascular Biology, 2010, 30, 1679-1681. | 2.4 | 9 |
| 104 | Pulmonary endothelium as a site of synthesis and storage of interleukin-6 in experimental congestive heart failure. European Journal of Heart Failure, 2003, 5, 435-442. | 7.1 | 8 |
| 105 | Mediators of perivascular inflammation in the left ventricle of renovascular hypertensive rats. Cardiovascular Research, 1996, 31, 585-595. | 3.8 | 8 |
| 106 | Induction of neonatal tolerance to oxidized lipoprotein reduces atherosclerosis in ApoE knockout mice. Molecular Medicine, 2000, 6, 283-90. | 4.4 | 8 |
| 107 | Comment on â€œActivation-Induced Cytidine Deaminase Expression in Follicular Dendritic Cell Networks and Interfollicular Large B Cells Supports Functionality of Ectopic Lymphoid Neogenesis in Autoimmune Sialoadenitis and MALT Lymphoma in SjÃ¶grenâ€™s Syndromeâ€• Journal of Immunology, 2008, 180, 2007.3-2008. | 0.8 | 5 |
| 108 | Recognizing Teen Dating Violence. Journal of Pediatric and Adolescent Gynecology, 2000, 13, 79-80. | 0.7 | 4 |

| # | Article | IF | Citations |
|---|---|---|---|
| 109 | L19. Lymphoid neogenesis in vascular chronic inflammation. Presse Medicale, 2013, 42, 558-560. | 1.9 | 3 |
| 110 | Thymic function is a major determinant of onset of antibody-mediated rejection in heart transplantation. American Journal of Transplantation, 2018, 18, 964-971. | 4.7 | 3 |
| 111 | Peptide binding to cleaved CD31 dampens ischemia/reperfusion-induced intestinal injury. Intensive Care Medicine Experimental, 2018, 6, 27. | 1.9 | 3 |
| 112 | Perspectives on pediatric and adolescent gynecology from the allied health care professional. Journal of Pediatric and Adolescent Gynecology, 1999, 12, 173-174. | 0.7 | 2 |
| 113 | Perspectives on Pediatric and Adolescent Gynecology from the Allied Health Professional. Journal of Pediatric and Adolescent Gynecology, 2001, 14, 185-186. | 0.7 | 2 |
| 114 | Roles of PAD4 and netosis in experimental atherosclerosis and arterial injury: Implications for superficial erosion. Atherosclerosis, 2018, 275, e11. | 0.8 | 2 |
| 115 | Role of Biomechanical Stress in the Pathology of the Aorta. , 2019, , 163-180. | | 2 |
| 116 | Osteopontin Predicts Three-Month Outcome in Stroke Patients Treated by Reperfusion Therapies. Journal of Clinical Medicine, 2020, 9, 4028. | 2.4 | 2 |
| 117 | 4.W20.2 Autoimmunity in atherosclerosis. Atherosclerosis, 1997, 134, 289. | 0.8 | 1 |
| 118 | An Ethical Dilemma. Journal of Pediatric and Adolescent Gynecology, 2000, 13, 189-190. | 0.7 | 1 |
| 119 | Perspectives on Pediatric and Adolescent Gynecology from the Allied Health Care Professional. Journal of Pediatric and Adolescent Gynecology, 2000, 13, 43-44. | 0.7 | 1 |
| 120 | ECPS and the Adolescent. Journal of Pediatric and Adolescent Gynecology, 2001, 14, 49-50. | 0.7 | 1 |
| 121 | Perspectives on Pediatric and Adolescent Gynecology from the Allied Health Professional. Journal of Pediatric and Adolescent Gynecology, 2002, 15, 57. | 0.7 | 1 |
| 122 | Chronic Pelvic Pain in Teens. Journal of Pediatric and Adolescent Gynecology, 2002, 15, 117-118. | 0.7 | 1 |
| 123 | Is Lymphoid Neogenesis a Therapeutic Target for Chronic Rejection?. American Journal of Transplantation, 2007, 7, 1312-1313. | 4.7 | 1 |
| 124 | Role of IgE antibodies and mast cells in atherosclerosis. Atherosclerosis, 2017, 263, e9. | 0.8 | 1 |
| 125 | Vaccination with PrevenarÂ® boosts the production of anti-phosphorylcholine antibodies and protects APOE knockout mice from atherosclerosis. Atherosclerosis, 2018, 275, e6-e7. | 0.8 | 1 |
| 126 | Autoimmune Aspects of Atherosclerosis. , 2001, , 17-26. | | 1 |

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|---|---|---|---|
| 127 | An Alternative Quantitative Polymerase Chain Reaction Method. Analytical Biochemistry, 1996, 242, 164. | 2.4 | 0 |
| 128 | 3.P.392 Intravenous immunoglobulins infusion protects apoE knockout mice from atherosclerosis. Atherosclerosis, 1997, 134, 281. | 0.8 | 0 |
| 129 | Adolescent communication. Journal of Pediatric and Adolescent Gynecology, 1999, 12, 105. | 0.7 | 0 |
| 130 | A Role for the Nurse Practitioner. Journal of Pediatric and Adolescent Gynecology, 2001, 14, 101-102. | 0.7 | 0 |
| 131 | Complexity of antigenic determinants and humoral responses in vascular injury. Cardiovascular Research, 2005, 68, 183-185. | 3.8 | 0 |
| 132 | We-W41:5 Pro-atherogein C effect of CD1D-restricted NKT cells in formation of early plaque. Atherosclerosis Supplements, 2006, 7, 327. | 1.2 | 0 |
| 133 | Impact of erythrocyte trafficking on early stages of atheroma. Atherosclerosis, 2015, 241, e79. | 0.8 | 0 |
| 134 | Cardiomyocyte Cell Targets of Humoral Rejection in Cardiac Transplantation: Experimental Modeling in Rats. Journal of Heart and Lung Transplantation, 2015, 34, S300. | 0.6 | 0 |
| 135 | Plasma from patients with calcified aortic disease triggers an osteoblast-like phenotype switch in human aortic valve interstitial cells. Atherosclerosis, 2016, 252, e234. | 0.8 | 0 |
| 136 | THU0001â€…Tertiary Lymphoid Organs in Takayasu Arteritis: Are Locally Matured B Cells Involved in The Pathogenesis?. Annals of the Rheumatic Diseases, 2016, 75, 178.1-178. | 0.9 | 0 |
| 137 | Mechanical-induced intimal breaches as a driving force of atherogenesis in mice. Atherosclerosis, 2017, 263, e32. | 0.8 | 0 |
| 138 | Porphyromonas gingivalis bacteriemia impaired healing process in atherothrombosis complications. Atherosclerosis, 2017, 263, e97. | 0.8 | 0 |
| 139 | Direct contact with intra-tissue senescent erythrocytes accumulated following endothelial injury triggers the acquisition of an osteoblastic phenotype by aortic valve interstitial cells. Atherosclerosis, 2018, 275, e130. | 0.8 | 0 |
| 140 | Reply. Journal of the American College of Cardiology, 2019, 74, 163-164. | 2.8 | 0 |
| 141 | Vascular Remodeling and Immune Cell Infiltration in Splenic Artery Aneurysms. Angiology, 2021, 72, 539-549. | 1.8 | 0 |
| 142 | A CD31-Derived Peptide Prevents the Development of Antibody-Mediated Lesions in a Rat Model of Aortic Allograft. Transplantation Proceedings, 2021, 53, 746-749. | 0.6 | 0 |
| 143 | MEPE-derived ASARM peptide impairs mineralization in tooth models of X-linked hypophosphatemia. Bone Abstracts, 0, , . | 0.0 | 0 |