

Thibaut Quillard

List of Publications by Year in descending order

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Version: 2024-02-01

40
papers

2,433
citations

218381

26
h-index

315357

38
g-index

41
all docs

41
docs citations

41
times ranked

4429
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | MicroRNA-17a-5p Reduces Inflammation and Bone Erosions in Mice With Collagen-Induced Arthritis and Directly Targets the JAK/STAT Pathway in Rheumatoid Arthritis Fibroblast-Like Synoviocytes. <i>Arthritis and Rheumatology</i> , 2020, 72, 2030-2039. | 2.9 | 70 |
| 2 | TH1579, MTH1 inhibitor, delays tumour growth and inhibits metastases development in osteosarcoma model. <i>EBioMedicine</i> , 2020, 53, 102704. | 2.7 | 23 |
| 3 | Calcification associates with transcriptomic signatures related to plaque stability in carotid arteries. <i>Atherosclerosis</i> , 2019, 288, 156-157. | 0.4 | 0 |
| 4 | Impact of Femoral Ossification on Local and Systemic Cardiovascular Patients' Condition. <i>Annals of Vascular Surgery</i> , 2019, 60, 335-345. | 0.4 | 3 |
| 5 | Identification of genomic differences among peripheral arterial beds in atherosclerotic and healthy arteries. <i>Scientific Reports</i> , 2018, 8, 3940. | 1.6 | 78 |
| 6 | The FREEDOM Study: A Pilot Study Examining the Feasibility and Safety of Early Walking following Femoral Manual Compression after Endovascular Interventions Using 5F Sheath-Compatible Devices. <i>Annals of Vascular Surgery</i> , 2018, 47, 114-120. | 0.4 | 1 |
| 7 | Impact of Vascular Calcifications on Long Femoropopliteal Stenting Outcomes. <i>Annals of Vascular Surgery</i> , 2018, 47, 170-178. | 0.4 | 11 |
| 8 | Implication of molecular vascular smooth muscle cell heterogeneity among arterial beds in arterial calcification. <i>PLoS ONE</i> , 2018, 13, e0191976. | 1.1 | 25 |
| 9 | Loss of miR-198 and -206 during primary tumor progression enables metastatic dissemination in human osteosarcoma. <i>Oncotarget</i> , 2018, 9, 35726-35741. | 0.8 | 16 |
| 10 | Bare Metal Versus Paclitaxel-Eluting Stents for Long Femoropopliteal Lesions: Prospective Cohorts Comparison Using a Propensity Score-Matched Analysis. <i>Annals of Vascular Surgery</i> , 2017, 43, 166-175. | 0.4 | 18 |
| 11 | Mechanisms of erosion of atherosclerotic plaques. <i>Current Opinion in Lipidology</i> , 2017, 28, 434-441. | 1.2 | 121 |
| 12 | Inhibition of BET proteins and epigenetic signaling as a potential treatment for osteoporosis. <i>Bone</i> , 2017, 94, 10-21. | 1.4 | 51 |
| 13 | Targeting the epigenetic readers in Ewing Sarcoma inhibits the oncogenic transcription factor EWS/Fli1. <i>Oncotarget</i> , 2016, 7, 24125-24140. | 0.8 | 42 |
| 14 | Exercise-Induced Vasculitis: A Review with Illustrated Cases. <i>American Journal of Clinical Dermatology</i> , 2016, 17, 635-642. | 3.3 | 23 |
| 15 | Genesis and growth of extracellular-vesicle-derived microcalcification in Atherosclerotic plaques. <i>Nature Materials</i> , 2016, 15, 335-343. | 13.3 | 298 |
| 16 | miR-631 Silences a miRNA Program to Aberrantly Initiate a Wound-Healing Program That Promotes TGF β -Induced Metastasis. <i>Cancer Research</i> , 2016, 76, 3236-3251. | 0.4 | 48 |
| 17 | Blocking HSP90 Addiction Inhibits Tumor Cell Proliferation, Metastasis Development, and Synergistically Acts with Zoledronic Acid to Delay Osteosarcoma Progression. <i>Clinical Cancer Research</i> , 2016, 22, 2520-2533. | 3.2 | 32 |
| 18 | miRNA-193a-5p repression of p73 controls Cisplatin chemoresistance in primary bone tumors. <i>Oncotarget</i> , 2016, 7, 54503-54514. | 0.8 | 37 |

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|----|--|-----|-----------|
| 19 | Pitavastatin Reduces Inflammation in Atherosclerotic Plaques in Apolipoprotein E-Deficient Mice with Late Stage Renal Disease. <i>PLoS ONE</i> , 2015, 10, e0138047. | 1.1 | 13 |
| 20 | TLR2 and neutrophils potentiate endothelial stress, apoptosis and detachment: implications for superficial erosion. <i>European Heart Journal</i> , 2015, 36, 1394-1404. | 1.0 | 285 |
| 21 | Pathobiology and Mechanisms of Atherosclerosis. , 2015, , 3-38. | | 4 |
| 22 | Treatment of TASC C and D Femoropopliteal Lesions with Paclitaxel eluting Stents: 12 month Results of the STELLA-PTX Registry. <i>European Journal of Vascular and Endovascular Surgery</i> , 2015, 50, 631-637. | 0.8 | 36 |
| 23 | Osteoprotegerin, Pericytes and Bone-Like Vascular Calcification Are Associated with Carotid Plaque Stability. <i>PLoS ONE</i> , 2014, 9, e107642. | 1.1 | 47 |
| 24 | Matrix Metalloproteinase-13 Predominates Over Matrix Metalloproteinase-8 as the Functional Interstitial Collagenase in Mouse Atheromata. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2014, 34, 1179-1186. | 1.1 | 45 |
| 25 | Moderate Hypoxia Potentiates Interleukin-1 β Production in Activated Human Macrophages. <i>Circulation Research</i> , 2014, 115, 875-883. | 2.0 | 123 |
| 26 | The disintegrin and metalloproteinase ADAM10 mediates a canonical Notch-dependent regulation of IL-6 through Dll4 in human endothelial cells. <i>Biochemical Pharmacology</i> , 2014, 91, 510-521. | 2.0 | 21 |
| 27 | Impact of Notch Signaling on Inflammatory Responses in Cardiovascular Disorders. <i>International Journal of Molecular Sciences</i> , 2013, 14, 6863-6888. | 1.8 | 72 |
| 28 | Thin-Capped Atheromata With Reduced Collagen Content in Pigs Develop in Coronary Arterial Regions Exposed to Persistently Low Endothelial Shear Stress. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2013, 33, 1494-1504. | 1.1 | 81 |
| 29 | Molecular Imaging of Atherosclerosis for Improving Diagnostic and Therapeutic Development. <i>Circulation Research</i> , 2012, 111, 231-244. | 2.0 | 108 |
| 30 | Molecular imaging of macrophage protease activity in cardiovascular inflammation in vivo. <i>Thrombosis and Haemostasis</i> , 2011, 105, 828-836. | 1.8 | 59 |
| 31 | Long-Term Allograft Tolerance Is Characterized by the Accumulation of B Cells Exhibiting an Inhibited Profile. <i>American Journal of Transplantation</i> , 2011, 11, 429-438. | 2.6 | 118 |
| 32 | Circulating Endothelial Cell Protein C Receptor: Endothelial Regulation and Cumulative Impact of Gender and A3 Haplotype. <i>Journal of Vascular Research</i> , 2011, 48, 336-346. | 0.6 | 11 |
| 33 | Protective cross talk between activated protein C and TNF signaling in vascular endothelial cells: implication of EPCR, noncanonical NF- κ B, and ERK1/2 MAP kinases. <i>American Journal of Physiology - Cell Physiology</i> , 2011, 300, C833-C842. | 2.1 | 28 |
| 34 | Selective Inhibition of Matrix Metalloproteinase-13 Increases Collagen Content of Established Mouse Atherosclerosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2011, 31, 2464-2472. | 1.1 | 111 |
| 35 | Inflammation dysregulates Notch signaling in endothelial cells: Implication of Notch2 and Notch4 to endothelial dysfunction. <i>Biochemical Pharmacology</i> , 2010, 80, 2032-2041. | 2.0 | 73 |
| 36 | Notch2 Signaling Sensitizes Endothelial Cells to Apoptosis by Negatively Regulating the Key Protective Molecule Survivin. <i>PLoS ONE</i> , 2009, 4, e8244. | 1.1 | 54 |

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|----|--|-----|-----------|
| 37 | The C-Type Lectin-Like Receptor CLEC-1, Expressed by Myeloid Cells and Endothelial Cells, Is Up-Regulated by Immunoregulatory Mediators and Moderates T Cell Activation. <i>Journal of Immunology</i> , 2009, 183, 3099-3108. | 0.4 | 56 |
| 38 | Impaired Notch4 Activity Elicits Endothelial Cell Activation and Apoptosis. <i>Arteriosclerosis, Thrombosis, and Vascular Biology</i> , 2008, 28, 2258-2265. | 1.1 | 55 |
| 39 | Tribbles-1 as a Novel Biomarker of Chronic Antibody-Mediated Rejection. <i>Journal of the American Society of Nephrology: JASN</i> , 2008, 19, 1116-1127. | 3.0 | 82 |
| 40 | The Adaptor Molecule Lnk Negatively Regulates Tumor Necrosis Factor- α -dependent VCAM-1 Expression in Endothelial Cells through Inhibition of the ERK1 and -2 Pathways. <i>Journal of Biological Chemistry</i> , 2006, 281, 20148-20159. | 1.6 | 54 |