# Li-Xia Yang

List of Publications by Year
in descending order



| 28 | 485 | 840776 11 | 713466 21 |
|---|---|---|---|
| papers | citations | h-index | g-index |

| 34 | 34 | 34 | 918 |
|---|---|---|---|
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | miR-221 Alleviates the Ox-LDL-Induced Macrophage Inflammatory Response via the Inhibition of DNMT3b-Mediated NCoR Promoter Methylation. Mediators of Inflammation, 2019, 2019, 1-15. | 3.0 | 12 |
| 2 | Randomized comparison of novel biodegradable polymer and durable polymerâ€coated cobaltâ€chromium sirolimusâ€eluting stents: Threeâ€Year Outcomes of the Iâ€LOVEâ€IT 2 Trial. Catheterization and Cardiovascular Interventions, 2018, 91, 608-616. | 1.7 | 9 |
| 3 | The feedback loop of â€œEMMPRIN/NF-Î°Bâ€•worsens atherosclerotic plaque via suppressing autophagy in macrophage. Journal of Molecular and Cellular Cardiology, 2018, 114, 129-140. | 1.9 | 8 |
| 4 | Omegaâ€6 fatty acids downâ€regulate matrix metalloproteinase expression in a coronary heart diseaseâ€induced rat model. International Journal of Experimental Pathology, 2018, 99, 210-217. | 1.3 | 4 |
| 5 | TRIF Regulates BIC/miR-155 via the ERK Signaling Pathway to Control the ox-LDL-Induced Macrophage Inflammatory Response. Journal of Immunology Research, 2018, 2018, 1-11. | 2.2 | 10 |
| 6 | Ca 2+ Entry Through Reverse Mode Na + /Ca 2+ Exchanger Contributes to Store Operated Channel-Mediated Neointima Formation After Arterial Injury. Canadian Journal of Cardiology, 2018, 34, 791-799. | 1.7 | 5 |
| 7 | Five-year outcomes of ST-elevation myocardial infarction versus non-ST-elevation acute coronary syndrome treated with biodegradable polymer-coated sirolimus-eluting stents: Insights from the CREATE trial. Journal of Cardiology, 2017, 69, 149-155. | 1.9 | 8 |
| 8 | Efficacy and safety of a biodegradable polymer Cobaltâ€Chromium sirolimusâ€eluting stent (EXCEL2) in treating de novo coronary artery disease: A pooled analysis of the CREDIT II and CREDIT III trials. Catheterization and Cardiovascular Interventions, 2017, 89, 512-519. | 1.7 | 6 |
| 9 | Long-term statin use before primary percutaneous coronary intervention improves treatment outcomes of acute myocardial infarction. Experimental and Therapeutic Medicine, 2017, 13, 1578-1583. | 1.8 | 3 |
| 10 | Atorvastatin attenuates plaque vulnerability by downregulation of EMMPRIN expression via COX-2/PGE2 pathway. Experimental and Therapeutic Medicine, 2017, 13, 835-844. | 1.8 | 19 |
| 11 | MicroRNA-99a inhibits insulin-induced proliferation, migration, dedifferentiation, and rapamycin resistance of vascular smooth muscle cells by inhibiting insulin-like growth factor-1 receptor and mammalian target of rapamycin. Biochemical and Biophysical Research Communications, 2017, 486, 414-422. | 2.1 | 19 |
| 12 | Ox-LDL-Induced MicroRNA-155 Promotes Autophagy in Human Endothelial Cells via Repressing the Rheb/mTOR Pathway. Cellular Physiology and Biochemistry, 2017, 43, 1436-1448. | 1.6 | 25 |
| 13 | Effect of intracoronary nitroprusside injection on flow recovery during primary PCI in acute STEMI patients. Minerva Cardiology and Angiology, 2017, 65, 111-118. | 0.7 | 4 |
| 14 | miR-155 Regulated Inflammation Response by the SOCS1-STAT3-PDCD4 Axis in Atherogenesis. Mediators of Inflammation, 2016, 2016, 1-14. | 3.0 | 83 |
| 15 | The safety and effectiveness of bivalirudin in female patients with acute myocardial infarction undergoing primary angioplasty: A subgroup analysis of the BRIGHT trial. Catheterization and Cardiovascular Interventions, 2016, 87, 608-615. | 1.7 | 10 |
| 16 | NF-Î°B-Dependent Upregulation of NCX1 Induced by Angiotensin II Contributes to Calcium Influx in Rat Aortic Smooth Muscle Cells. Canadian Journal of Cardiology, 2016, 32, 1356.e11-1356.e20. | 1.7 | 7 |
| 17 | Identification of Rab6a as a New Target of microRNA-155 Involved in Regulating Lipopolysaccharide-Induced TNF Secretion. Inflammation, 2016, 39, 107-112. | 3.8 | 9 |
| 18 | MicroRNA-155 Promotes Atherosclerosis Inflammation via Targeting SOCS1. Cellular Physiology and Biochemistry, 2015, 36, 1371-1381. | 1.6 | 95 |

| # | Article | IF | Citations |
|---|---|---|---|
| 19 | Percutaneous Coronary Intervention after Fibrinolysis for ST-Segment Elevation Myocardial Infarction Patients: An Updated Systematic Review and Meta-Analysis. PLoS ONE, 2015, 10, e0141855. | 2.5 | 3 |
| 20 | A Randomized Comparison of Novel Biodegradable Polymer- and Durable Polymerâ€“Coated Cobalt-Chromium Sirolimus-Eluting Stents. JACC: Cardiovascular Interventions, 2014, 7, 1352-1360. | 2.9 | 39 |
| 21 | MicroRNA-155 inhibits angiotensin II-induced vascular smooth muscle cell proliferation. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2014, 15, 109-116. | 1.7 | 36 |
| 22 | Changes in levels of angiotensin II and its receptors in a model of inverted stress-induced cardiomyopathy. European Journal of Medical Research, 2014, 19, 54. | 2.2 | 3 |
| 23 | Role of KrÃ¼ppel-Like Factor 2 and Protease-Activated Receptor-1 in Vulnerable Plaques of ApoEâˆ’/âˆ’ Mice and Intervention With Statin. Canadian Journal of Cardiology, 2013, 29, 997-1005. | 1.7 | 7 |
| 24 | Atorvastatin Inhibits the 5-Lipoxygenase Pathway and Expression of CCL3 to Alleviate Atherosclerotic Lesions in Atherosclerotic ApoE Knockout Mice. Journal of Cardiovascular Pharmacology, 2013, 62, 205-211. | 1.9 | 16 |
| 25 | Angiotensin II induces extracellular matrix metalloproteinase inducer expression via an AT1R dependent pathway in aortic atherosclerotic plaque in apolipoprotein E knockout mice. JRAAS - Journal of the Renin-Angiotensin-Aldosterone System, 2012, 13, 67-75. | 1.7 | 6 |
| 26 | The effect of the expression of angiotensin II on extracellular matrix metalloproteinase inducer (EMMPRIN) in macrophages is mediated via the AT1/COX-2/PGE2 pathway. Inflammation Research, 2010, 59, 1033-1040. | 4.0 | 7 |
| 27 | Angiotensin II induces EMMPRIN expression in THP-1 macrophages via the NF-ÎºB pathway. Regulatory Peptides, 2010, 163, 88-95. | 1.9 | 12 |
| 28 | Role of TRPC1 and NF-ÎºB in mediating angiotensin II-induced Ca2+ entry and endothelial hyperpermeability. Peptides, 2009, 30, 1368-1373. | 2.4 | 15 |