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# Vascular Pharmacology

# A Journal of Vascular Biology and Medicine

Vascular Pharmacology publishes original papers on all aspects of the biology, pathology, and pharmacology of the vascular system.

Papers are encouraged in basic, translational, and clinical aspects of Vascular Biology and Medicine, utilizing state-of-the-art approaches in animal modeling, gene/genome editing, genomics and next generation sequencing, human genetics, integrative physiology, and molecular biology. All papers are in English.

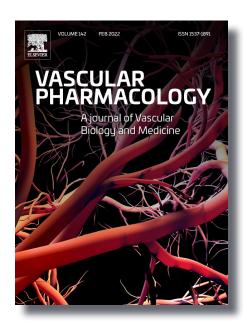
The Journal is particularly interested in scholarly review articles on emerging concepts and paradigm shifts in the vascular system related to atherosclerosis, cell signaling, disease modeling, genetics and genomics, inflammation, lipid metabolism, pharmacology, and thrombosis.

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## **MOST CITED ARTICLES**

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Volume 112, January 2019, Pages 54-71

Eithne M. Maguire, Stuart W.A. Pearce, Qingzhong Xiao

Randomized controlled trial of rivaroxaban versus warfarin in the management of acute non-neoplastic portal vein thrombosis

Volume 113, February 2019, Pages 86-91

Amr Shaaban Hanafy, Sherief Abd-Elsalam, Mohammed M.Dawoud LncRNAs in vascular biology and disease

Volume 114, March 2019, Pages 145-156

Viorel Simion, Stefan Haemmig, Mark W.Feinberg

### MOST DOWNLOADED ARTICLES

Endothelial dysfunction in acute and long standing COVID-19: A prospective cohort study

Volume 144, June 2022, 106975

Evangelos Oikonomou, Nektarios Souvaliotis, Stamatios Lampsas et al.

Decreased NO production in endothelial cells exposed to plasma from ME/CFS patients

Volume 143, April 2022, 106953

Romina Bertinat, Roberto Villalobos-Labra, Lidija Hofmann et al. SARS-CoV-2 spike protein-mediated cell signaling in lung vascular cells

Volume 137, April 2021, 106823

Yuichiro J.Suzuki, Sofia I.Nikolaienko, Vyacheslav A.Dibrova et al.

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