

THROMBOSIS MODELS

[Inducing heat shock protein 70 expression provides a robust antithrombotic effect with minimal bleeding risk.](#)

Allende M, Molina E, Lecumberri R, Sanchez-Arias JA, Ugarte A, Guruceaga E, Oyarzabal J, Hermida J. *Thromb Haemost.* 2017 Aug 30;117(9):1722-1729. doi: 10.1160/TH17-02-0108.

[Hsp70 protects from stroke in atrial fibrillation patients by preventing thrombosis without increased bleeding risk.](#)

Allende M, Molina E, Guruceaga E, Tamayo I, González-Porras JR, Gonzalez-López TJ, Toledo E, Rabal O, Ugarte A, Roldán V, Rivera J, Oyarzabal J, Montes R, Hermida J. *Cardiovasc Res.* 2016 Jun 1;110(3):309-18. doi: 10.1093/cvr/cvw049.

[Matrix metalloproteinase-10 effectively reduces infarct size in experimental stroke by enhancing fibrinolysis via a thrombin-activatable fibrinolysis inhibitor-mediated mechanism.](#)

Orbe J, Barrenetxe J, Rodriguez JA, Vivien D, Orset C, Parks WC, Birkland TP, Serrano R, Purroy A, Martinez de Lizarrondo S, Angles-Cano E, Páramo JA. *Circulation.* 2011 Dec 20;124(25):2909-19. doi: 10.1161/CIRCULATIONAHA.111.047100.