

## LIST OF PUBLICATIONS

1. Pastorello Y, Carare RO, Banescu C, Potempa L, Di Napoli M, Slevin M. Monomeric C-reactive protein: A novel biomarker predicting neurodegenerative disease and vascular dysfunction. *Brain Pathol.* 2023; 33(6):e13164. ISSN 1015-6305. <https://doi.org/10.1111/bpa.13164>. **ISI Indexed in Pubmed, IF: 7.611\*, Q1.** Article type: Review.
2. Pastorello Y, Manu D, Sawkulycz X, Caprio V, Banescu C, Dobreanu M, Potempa L, Di Napoli M, Slevin M. mCRP-Induced Focal Adhesion Kinase-Dependent Monocyte Aggregation and M1 Polarization, Which Was Partially Blocked by the C10M Inhibitor. *Int. J. Mol. Sci.* 2024; 25(6):3097, ISSN 1422-0067. <https://doi.org/10.3390/ijms25063097>. **ISI Indexed in Pubmed, IF: 5.6\*, Q1.** Article type: Original Research.
3. Pastorello Y, Russo A, Bănescu C, Caprio V, Gáll Z, Potempa L, Cordoş B, Di Napoli M, Slevin M. Brain Vascular Expression of Monomeric C-Reactive Protein Is Blocked by C10M Following Intraperitoneal Injection in an ApoE<sup>-/-</sup> Murine Model of Dyslipidemia: An Immunohistochemical Analysis. *Cureus* 2024; 16(5): e60682, ISSN 2168-8184. <http://doi.org/10.7759/cureus.60682>. **ISI Indexed in Pubmed, IF: 1.2\*, Q3.** Article type: Original Research.

\*at time of publication