

Publications

Irmscher S, Zipfel SLH, Halder LD, Ivanov L, Gonzalez-Delgado A, Waldeyer C, Seiffert M, Brunner FJ, von der Heide M, Löschmann I, Wulf S, Czamara D, Papac-Milicevic N, Strauß O, Lorkowski S, Reichenspurner H, Holers MV, Banda NK, Zeller T, Binder EB, Binder CJ, Wiech T, Zipfel PF, Skerka C (2021) Factor H-related protein 1 (FHR-1) is associated with atherosclerotic cardiovascular disease. *Sci Rep* 11(1), 22511.

Irmscher S, Brix SR, Zipfel SLH, Halder LD, Mutlutürk S, Wulf S, Girdaukas E, Reichenspurner H, Stahl RAK, Jungnickel B, Wiech T, Zipfel PF, Skerka C (2019) Serum FHR1 binding to necrotic-type cells activates monocyctic inflammasome and marks necrotic sites in vasculopathies. *Nat Commun* 10(1), 2961.

Lin Y, Irmischer S, Skerka C (2019) Monitoring surface reactions by combined western blot-ELISA analysis. *Methods Mol Biol* 1834, 75-83.

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