



## Robert Brenig

### Contact

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### Units

Gastroenterology/Hepatology

### Profile Function

MD- or PhD student

## Publications (3)

Pop O, Geng A, Flint E, Singanayagam A, Ercan C, Possamai L, Patel V, Künzler-Heule P, Meier M, Soysal S, Hruz P, Kollmar O, Tatham K, Ward J, Mullhaupt B, Weber A, Wendon J, Niess J, Heim M, Semela D, Weston C, Antoniadou C, Terracciano L, Triantafyllou E, Brenig R, Bernsmeier C. AXL expression on homeostatic resident liver macrophages is reduced in cirrhosis following GAS6 production by hepatic stellate cells. *Cell Mol Gastroenterol Hepatol* 2023

Brenig R, Antoniadou C, Wendon J, Heim M, Ludewig B, Weston C, Duong F, Semela D, Brand S, Boldanova T, Künzler-Heule P, Cupovic J, Besse L, Pérez Shibayama C, Singanayagam A, Geng A, Triantafyllou E, Pop O, Bernsmeier C. Expression of AXL receptor tyrosine kinase relates to monocyte dysfunction and severity of cirrhosis. *Life Sci Alliance* 2019; 3

Bernsmeier C, Wendon J, Thursz M, Adams D, Weston C, Tidswell R, Nathwani R, Khamri W, Pop O, Patel V, Singanayagam A, Lebosse F, Brenig R, Triantafyllou E, Antoniadou C. CD14+CD15-HLA-DR- myeloid-derived suppressor cells impair antimicrobial responses in patients with acute-on-chronic liver failure. *Gut* 2017

## Projects (1)

**MERTK signalling in monocytes/macrophages in patients with liver disease**

*Fundamental Research - Nov 15, 2015 - Sep 30, 2019*

*Automatically Closed*

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