

Nayla Jbeily

Projects

Former Projects

Ceramide formation in host response to bacterial and fungal infection and development of organ failure
[Details](#)

Publications

Jbeily N, Claus RA, Dahlke K, Neugebauer U, Bauer M, Gonnert FA (2014) Comparative suitability of CFDA-SE and rhodamine 6G for in vivo assessment of leukocyte-endothelium interactions. *J Biophotonics* 7(6), 369-375. [Details](#) [PubMed](#)

Press AT, Traeger A, Pietsch C, Mosig A, Wagner M, Clemens MG, Jbeily N, Koch N, Gottschaldt M, Bézière N, Ermolayev V, Ntziachristos V, Popp J, Kessels MM, Qualmann B, Schubert US, Bauer M (2014) Cell type-specific delivery of short interfering RNAs by dye-functionalised theranostic nanoparticles. *Nat Commun* 5, 5565. [Details](#) [PubMed](#)

Jbeily N, Suckert I, Gonnert FA, Acht B, Bockmeyer CL, Grossmann SD, Blaess MF, Lueth A, Deigner HP, Bauer M, Claus RA (2013) Hyperresponsiveness of mice deficient in plasma-secreted sphingomyelinase reveals its pivotal role in early phase of host response. *J Lipid Res* 54(2), 410-424. [Details](#) [PubMed](#)

Recknagel P, Gonnert FA, Halilbasic E, Gajda M, Jbeily N, Lupp A, Rubio I, Claus RA, Kortgen A, Trauner M, Singer M, Bauer M (2013) Mechanisms and functional consequences of liver failure substantially differ between endotoxaemia and faecal peritonitis in rats. *Liver Int* 33(2), 283-293. [Details](#) [PubMed](#)

Gonnert FA, Recknagel P, Seidel M, Jbeily N, Dahlke K, Bockmeyer CL, Winning J, Lösche W, Claus RA, Bauer M (2011) Characteristics of clinical sepsis reflected in a reliable and reproducible rodent sepsis model. *J Surg Res* 170(1), e123-e134. [Details](#) [PubMed](#)

