



Pius Manser

Kontakt

Pius Manser

Publikationen (3)

Anthis A, Chavatte-Palmer P, Jochum W, Wick P, Dommann A, Bürki-Turnherr T, Fischer T, Hornung R, Bertazzo S, Lehner S, Wildermuth S, Leschka S, Tsolaki E, Didierlaurent L, Staubli S, Zboray R, Neels A, Dietrich D, Manser P, Desbioles L, Herrmann I. Nano-analytical characterization of endogenous minerals in healthy placental tissue: mineral distribution, composition and ultrastructure. *Analyst* 2019; 144:6850-6857.

Muoth C, Wick P, Jochum W, Manser P, Diener L, Kucki M, Gallud A, Loeschner K, Ehrlich N, Correia M, Monopoli M, Wichser A, Buerki-Thurnherr T. A 3D co-culture microtissue model of the human placenta for nanotoxicity assessment. *Nanoscale* 2016; 8:17322-17332.

Grafmueller S, von Mandach U, Buerki-Thurnherr T, Krug H, Jochum W, Maurizi L, Maeder-Althaus X, Diener P, Diener L, Manser P, Wick P. Bidirectional Transfer Study of Polystyrene Nanoparticles across the Placental Barrier in an ex Vivo Human Placental Perfusion Model. *Environ Health Perspect* 2015; 123:1280-6.

Projekte (0)

Keine Resultate gefunden.

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

support.forschung@kssg.ch