

Vandana Arakandy

Projects

Current Projects

Metabolic cross talk between host and *S. aureus* during chronic osteomyelitis
Details

Publications

Jordan PM, Gerstmeier J, Pace S, Bilancia R, Rao Z, Börner F, Miek L, Gutiérrez-Gutiérrez O, Arakandy V, Rossi A, Ialenti A, González-Estévez C, Löffler B, Tuchscherr L, Serhan CN, Werz O (2020) *Staphylococcus aureus*-Derived α-Hemolysin Evokes Generation of Specialized Pro-resolving Mediators Promoting Inflammation Resolution *Cell Reports* 33(2), 108247. Details Open Access

Romp E, Arakandy V, Fischer J, Wolz C, Siegmund A, Löffler B, Tuchscherr L, Werz O, Garscha U (2019) Exotoxins from Staphylococcus aureus activate 5-lipoxygenase and induce leukotriene biosynthesis *Cell Mol Life Sci* [Epub ahead of print] Details PubMed