

Britta Lundström-Stadelmann, Publications and contributions

* shared 1st authorship

A full list of publications is accessible at [ORCID 0000-0003-2672-5766](https://orcid.org/0000-0003-2672-5766).

2018

Wang J, Cardoso R, Marreros N, Müller N, **Lundström-Stadelmann B**, Siffert M, Vuitton DA, Boué F, Lin R, Wen H, Gottstein B. 2018. [Foxp3+ Tregs as a potential target for immunotherapy against primary infection with Echinococcus multilocularis eggs.](#) Infect Immun. 2018 Jul 23. pii: IAI.00542-18. doi: 10.1128/IAI.00542-18

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Joekel DE, **Lundström-Stadelmann B**, Müllhaupt B, Hemphill A, Deplazes P. [Evaluation of kinase-inhibitors nilotinib and everolimus against alveolar echinococcosis in vitro and in a mouse model.](#) Experimental Parasitology. 2018. Apr 3. pii: S0014-4894(17)30572-6. doi: 10.1016/j.exppara.2018.04.002.

Liu J, Peirasmaki D, Ma'ayeh S, **Lundström-Stadelmann B**, Hellman L and SG Svärd. [Secreted Giardia intestinalis cysteine proteases disrupt intestinal epithelial cell junctional complexes and degrade chemokines.](#) Virulence. 2018; 9(1): 879–894. doi: 10.1080/21505594.2018.1451284.

Lundström-Stadelmann B. Strategies for the identification of novel treatment options against parasitic diseases. 2018. Habilitation thesis. Vetsuisse Faculty, University of Bern, Switzerland.

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Gorgas D, Marreros N, Rufener R, Hemphill A and **B Lundström-Stadelmann**. [To see or not to see: non-invasive imaging for improved readout of drug treatment trials in the murine model of secondary alveolar echinococcosis.](#) Parasitology. 2017 Jun;144(7):937-944. doi: 10.1017/S0031182017000051.

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2015

Küster T*,**Stadelmann B***, Rufener R, Risch C, Müller J, Hemphill A. [Oral treatments of Echinococcus multilocularis-infected mice with the antimalarial drug mefloquine that potentially interacts with parasite ferritin and cystatin](#). Int J Antimicrob Agents. 2015 Nov;46(5):546-51. doi: 10.1016/j.ijantimicag.2015.07.016.

2014

Hemphill A, **Stadelmann B**, Rufener R, Spiliotis M, Boubaker G, Müller J, Müller N, Gorgas D, Gottstein B. [Treatment of echinococcosis: albendazole and mebendazole--what else?](#) Parasite. 2014. doi: 10.1051/parasite/2014073.

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Hemphill A, Spicher M, **Stadelmann** B, Mueller J, Naguleswaran A, Gottstein B, Walker M. [Innovative chemotherapeutical treatment options for alveolar and cystic echinococcosis.](#) Parasitology. 2007 Nov;134 (Pt 12):1657-70. Epub 2007 Jul 16. Review.