

Publications

Hassan MIA, Keller M, Hillger M, Binder U, Reuter S, Herold K, Telagathoti A, Dahse HM, Wicht S, Trinks N, Nietzsche S, Deckert-Gaudig T, Deckert V, Mrowka R, Terpitz U, Saluz HP, Voigt K (2021) The impact of episporic modification of *Lichtheimia corymbifera* on virulence and interaction with phagocytes. *Comput Struct Biotechnol J* 19, 880-896.

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Hassan MIA*, Cseresnyés Z*, Al-Zaben N, Dahse HM, Vilela de Oliveira RJ, Walther G, Voigt K**, Figge MT**; * shared first authors; ** authors contributed equally (2019) The geographical region of origin determines the phagocytic vulnerability of *Lichtheimia* strains. *Environ Microbiol* 21(12), 4563-4581.

Selim KA, El-Ghwas DE, Easa SM, Hassan MIA (2018) Bioethanol a microbial biofuel metabolite; new insights of yeasts metabolic engineering. *Fermentation* 4(1), 16. (Review)

Selim KA, El Ghwas DE, Selim RM, Hassan MIA (2017) Microbial Volatile in Defense In: Choudhary D., Sharma A., Agarwal P., Varma A., Tuteja N. (eds.) Volatiles and Food Security Edition: 1. pp. 135-170. Springer Nature Singapore Pte Ltd., Singapore. ISBN: 978-981-10-5552. (Review)

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