

Publications

Xu LL, McIlroy SE, Ni Y, Guibert I, Chen J, Rocha U, Baker DM[#], Panagiotou G[#] (2025) Chemical pollution drives taxonomic and functional shifts in marine sediment 2 microbiome, influencing benthic metazoans. *ISME Comm* 5(1), ycae141.

Mirhakkak MH^{*}, Chen X^{*}, Heinekamp T, Sae-Ong T, Xu LL, Ni Y, Kurzai O, Barber AE, Brakhage AA, Boutin S, Schäuble S[#], Panagiotou G[#] (2023) Genome-scale Metabolic modeling of *Aspergillus fumigatus* strains reveals growth dependencies on the lung microbiome. *Nat Commun* 14(1), 4369.

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