



# Pathology and Microbiology

## September 2021 Publications

[CyDisCo production of functional recombinant SARS-CoV-2 spike receptor binding domain.](#)

Prahlad J, et al. Among authors: Broadhurst MJ, Bayles KW. GEO.Protein Sci. 2021 Sep;30(9):1983-1990.

[Assessment of a Program for SARS-CoV-2 Screening and Environmental Monitoring in an Urban Public School District.](#)

Crowe J, et al. Among authors: Campbell WS, Santarpia J, Broadhurst MJ. JAMA Netw Open. 2021 Sep 1;4(9):e2126447.

[Fast Progression in Amyotrophic Lateral Sclerosis Is Associated With Greater TDP-43 Burden in Spinal Cord.](#)

Cathcart SJ et al. J Neuropathol Exp Neurol. 2021 Sep 10;80(8):754-763

[Preclinical Dose-Escalation Study of ZSJ-0228, a Polymeric Dexamethasone Prodrug, in the Treatment of Murine Lupus Nephritis.](#)

Zhao Z, et al. Among authors: Foster KW, Mol Pharm. 2021 Nov 1;18(11):4188-4197. doi: 10.1021/acs.molpharmaceut.1c00567. Epub 2021 Sep 27.

[A Mouse Model for Studying Post-Acute Arthritis of Chikungunya.](#)

Chang AY, et al. Among authors: Reid SP. Microorganisms. 2021 Sep 21;9(9):1998.

[Colonoscopy-based intramucosal transplantation of cancer cells for mouse modeling of colon cancer and lung metastasis.](#)

Ahmad R, et al. Among authors: Talmon GA. Biotechniques. 2021 Sep;71(3):456-464