

Łukasz Suprewicz

Lista Publikacji

1. Suprewicz, Ł., Swoger, M., Gupta, S., Piktel, E., Byfield, F. J., Iwamoto, D. V., . . . Carroll, R. J. (2022). Extracellular Vimentin as a Target Against SARS-CoV-2 Host Cell Invasion. *Small*, 18(6), 2105640.
2. Suprewicz, Ł., Szczepański, A., Lenart, M., Piktel, E., Fiedoruk, K., Barreto-Duran, E., . . . Bucki, R. (2023). Ceragenins exhibit antiviral activity against SARS-CoV-2 by increasing the expression and release of type I interferons upon activation of the host's immune response. *Antiviral Research*, 105676.
3. Suprewicz, Ł., Tran, K. A., Piktel, E., Fiedoruk, K., Janmey, P. A., Galie, P. A., & Bucki, R. (2022). Recombinant human plasma gelsolin reverses increased permeability of the blood–brain barrier induced by the spike protein of the SARS-CoV-2 virus. *Journal of neuroinflammation*, 19(1), 1-16.
4. Suprewicz, Ł., Skłodowski, K., Walewska, A., Deptuła, P., Sadzyńska, A., Eljaszewicz, A., . . . Bucki, R. (2023). Plasma Gelsolin Enhances Phagocytosis of *Candida auris* by Human Neutrophils through Scavenger Receptor Class B. *Microbiology Spectrum*, 11(2), e04082-04022.
5. Deptuła, P., Fiedoruk, K., Wasilewska, M., Suprewicz, Ł., Ciesłuk, M., Z'eliszewska, P., . . . Bucki, R. (2023). Physicochemical Nature of SARS-CoV-2 Spike Protein Binding to Human Vimentin. *ACS Applied Materials & Interfaces*.