



**Josef M Penninger**

**Contact**

Josef M Penninger

## Publications (5)

Cronin S, Tejada M, Song R, Laval K, Cikes D, Ji M, Brai A, Stadlmann J, Novatchikova M, Perlot T, Hasan A, Botta L, Decker T, Lazovic J, Hagelkruys A, Enquist L, Rao S, Koyuncu O, Penninger J. Pseudorabies virus hijacks DDX3X, initiating an addictive "mad itch" and immune suppression, to facilitate viral spread. *bioRxiv* 2023

Sinnberg T, Lichtensteiger C, Ali O, Pop O, Risch L, Brugger S, Velic A, Bomze D, Kohler P, Vernazza P, Albrich W, Kahlert C, Abdou M, Wyss N, Hofmeister K, Niessner H, Zinner C, Gilardi M, Tzankov A, Röcken M, Dulovic A, Shambat S, Ruetalo N, Buehler P, Scheier T, Jochum W, Kern L, Henz S, Schneider T, Kuster G, Lampart M, Siegemund M, Bingisser R, Schindler M, Schneiderhan-Marra N, Kalbacher H, McCoy K, Spengler W, Brutsche M, Macek B, Twerenbold R, Penninger J, Matter M, Flatz L, Jochum A. Pulmonary Surfactant Proteins Are Inhibited by Immunoglobulin A Autoantibodies in Severe COVID-19. *Am J Respir Crit Care Med* 2023; 207:38-49.

Garreta E, Prado P, Stanifer M, Monteil V, Marco A, Ullate-Agote A, Moya-Rull D, Vilas-Zornoza A, Tarantino C, Romero J, Jonsson G, Oria R, Leopoldi A, Hagelkruys A, Gallo Cantaño M, González F, Domingo-Pedrol P, Gavaldà A, Del Pozo C, Hasan Ali O, Ventura-Aguiar P, Campistol J, Prosper F, Mirazimi A, Boulant S, Penninger J, Montserrat N. A diabetic milieu increases ACE2 expression and cellular susceptibility to SARS-CoV-2 infections in human kidney organoids and patient cells. *Cell Metab* 2022; 34:857-873.e9.

Hasan Ali O, Bomze D, Risch L, Brugger S, Paprotny M, Weber M, Thiel S, Kern L, Albrich W, Kohler P, Kahlert C, Vernazza P, Bühler P, Schüpbach R, Gómez-Mejía A, Popa A, Bergthaler A, Penninger J, Flatz L. Erratum to: Severe Coronavirus Disease 2019 (COVID-19) is Associated With Elevated Serum Immunoglobulin (Ig) A and Antiphospholipid IgA Antibodies. *Clin Infect Dis* 2021; 73:1746.

Hasan Ali O, Penninger J, Bergthaler A, Popa A, Gómez-Mejía A, Schüpbach R, Bühler P, Vernazza P, Kahlert C, Kohler P, Albrich W, Kern L, Thiel S, Weber M, Paprotny M, Brugger S, Risch L, Bomze D, Flatz L. Severe Coronavirus Disease 2019 (COVID-19) is Associated With Elevated Serum Immunoglobulin (Ig) A and Antiphospholipid IgA Antibodies. *Clin Infect Dis* 2021; 73:e2869-e2874.

## Projects (0)

No results found.

---

Kantonsspital St.Gallen

Rorschacher Strasse 95

CH-9007 St.Gallen

T: +41 71 494 11 11

[support.forschung@kssg.ch](mailto:support.forschung@kssg.ch)