Kantonsspital St.Gallen

Christian Drosten

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Publikationen (6)

Raj V, Bosch B, Osterhaus A, Rottier P, Drosten C, Thiel V, Fouchier R, Zaki A, Demmers J, Muth D, Dijkman R, Müller M, Dekkers D, Smits S, Mou H, Haagmans B. Dipeptidyl peptidase 4 is a functional receptor for the emerging human coronavirus-EMC. Nature 2013; 495:251-4.

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Pfefferle S, Hilgenfeld R, Schwarz F, Zimmer R, Steffen I, Weber F, Thiel V, Herrler G, Thiel H, Schwegmann-Weßels C, Pöhlmann S, Haas J, Drosten C, Pumpor K, Züst R, Schöpf J, Kögl M, Friedel C, Müller M, Carbajo-Lozoya J, Stellberger T, von Dall'armi E, Herzog P, Kallies S, Niemeyer D, Ditt V, Kuri T, von Brunn A. The SARS-Coronavirus-Host Interactome: Identification of Cyclophilins as Target for Pan-Coronavirus Inhibitors. PLoS Pathog 2011; 7:e1002331.

Scandella E, Günther S, Jiang H, Ludewig B, Siddell S, Shen X, Shen J, Luo X, Gui C, Chen L, Drosten C, Hertzig T, Eriksson K, Thiel V (2005). Identification and evaluation of coronavirus replicase inhibitors using a replicon cell line.

Chen L, Luo H, Yang Y, Yang Y, Zou J, Thiel V, Chen K, Shen J, Shen X, Chen J, Ludewig B, Gui C, Luo X, Yang Q, Günther S, Scandella E, Drosten C, Bai D, He X, Jiang H. Cinanserin is an inhibitor of the 3C-like proteinase of severe acute respiratory syndrome coronavirus and strongly reduces virus replication in vitro. Journal of virology 2005; 79:7095-103.

Projekte (0)

Keine Resultate gefunden.

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