

DAFTAR PUSTAKA

- Adams ,M.J., Carstens, E.B., Lefkowitz, E.J. 2012. *Virus Taxonomy Ninth Report of the International Committee on Taxonomy of Viruses*. Amsterdam: Elsevier Academic Press
- Almendros, A. 2020. Can companion animals become infected with Covid-19? *Vet Rec.* 182(12): 388-389
- Almendros, A., Gascoigne, E. 2020. Can companion animals become infected with Covid-19? *Vet Rec.* 186(13): 419-420
- Anonim. 2020. *SARS-CoV-2 in animals, including pets*. Diakses pada 14 Juni 2023 melalui <https://www.avma.org/resources-tools/animal-health-and-welfare/covid-19/sars-cov-2-animals-including-pets>
- Anonim. 2021. *Update Peta Epidemiologi Covid-19 di Kabupaten Sleman per 1 Mei 2021*. Diakses pada 14 Juni 2023 melalui <https://dinkes.slemankab.go.id/update-peta-epidemiologi-covid-19-di-kabupaten-sleman-per-1-mei-2021.html>
- Anonim. 2022. Data Sebaran Kasus COVID-19 di Kabupaten Sleman 28 April 2022. Diakses pada 14 Juni 2023 melalui <https://corona.slemankab.go.id/index.php/2022/04/30/data-sebaran-kasus-covid-19-di-kabupaten-sleman-28-april-2022/>
- Anonim. 2022. Data Sebaran Kasus COVID-19 di Kabupaten Sleman 30 November 2022. Diakses pada 14 Juni 2023 melalui <https://corona.slemankab.go.id/index.php/2022/12/01/data-sebaran-kasus-covid-19-di-kabupaten-sleman-30-november-2022/>
- Anonim. 2023. *Overview of Testing for SARS-CoV-2, the Virus That Causes COVID-19*. Diakses pada 18 Mei 2023 melalui <https://www.cdc.gov/coronavirus/2019-ncov/hcp/testing-overview.html>
- Barer, M.R., Irving, W., Swann, A., Perera, N. 2018. *Medical Microbiology A Guide to Microbial Infections: Pathogenesis, Immunity, Laboratory Investigation and Control Nineteenth Edition*. Amsterdam: Elsevier
- Chau, V. Q., Oliveros, E., Mahmood, K., Singhvi, A., Lala, A., Moss, N., Gidwani, U., Mancini, D.M., Pinney, S.P., Parikh, A. 2020. The imperfect cytokine storm: severe COVID-19 with ARDS in a patient on durable LVAD support. *JACC.* 2(9): 1315–1320
- Gallelli, L., Zhang, L., Wang, T., Fu, F. 2020. Severe Acute Lung Injury Related to COVID-19 Infection: A Review and the Possible Role for Escin. *The Journal of Clinical Pharmacology.* 60(7): 815-825
- Goswani, S., Dey, C. 2022. *Covid-19 and SARS-CoV-2: The Science and Clinical Application of Conventional and Complementary Treatments*. Boca Raton: CRC Press

- Goumenou, M., Spandidos, D.A., Tsatsakis, A. 2020. Possibility of Transmission Through Dogs Being a Contributing Factor to the Extreme COVID-19 Outbreak in North Italy. *Molecular Medicine Reports* 21(6): 1-3
- Kennedy, S.P., Wang, Q., Vlasova, A., Jung, K., Saif, L. 2020. Naturally Occuring Animal Coronaviruses as Models for Studying Highly Pathogenic Human Coronaviral Disease. *Veterinary Pathology*. 58(3): 438-452
- Lan, J., Ge, J., Yu, J., Shan, S., Zhou, H., Fan, S., Zhang, Q., Shi, X., Wang, Q., Zhang, L., Wang, X. 2020. Structure of the SARS-CoV-2 spike receptor-binding domain bound to the ACE2 receptor. *Nature*. 581(7807): 215–220
- Liu, Y., Garron, T.M., Chang, Q., Su, Z., Zhou, C., Qiu, Y., Gong, E.C., Zheng, J., Yin, Y.W., Ksiazek, T., Brasel, T., Jin, Y., Boor, P., Comer, J.E., Gong, B. 2021. Cell-Type Apoptosis in Lung during SARS-CoV-2 Infection. *Pathogens*. 10(5): 509
- Nelli, R.K., Phadke, K., Castillo, G., Yen, L., Saunders, A., Rauh, R., Nelson, W., Bellaire, B.H., Gimenez-Lirola, L.G. 2021. Enhanced apoptosis as a possible mechanism to self-limit SARS-CoV-2 replication in porcine primary respiratory epithelial cells in contrast to human cells. *Cell Death Discovery*. 383(7): 215–220
- Opriessnig, T., Huang, Y.W. 2020. Coronavirus disease 2019 (COVID-19) outbreak: Could pigs be vectors for human infections?. *Xenotransplantation*. 27(2)
- Pickering, B.S., Smith, G., Pinette, M.M., Embury-Hyatt, C., Moffat, E., Marszal, P., Lewis, C.E. 2021. Susceptibility of Domestic Swine to Experimental Infection with Severe Acute Respiratory Syndrome Coronavirus 2. *Emerg Infect Dis*. 27(1): 104-112
- Quinn, P.J., Markey, B.K., Leonard, F.C., FitzPatrick, E.S., Fanning, S. 2016. *Concise Review of Veterinary Microbiology*. Oxford: John Wiley & Sons
- Qureshi, A.I., Saeed, O., Syed, U. 2022. *Coronavirus Disease: From Origin to Outbreak*. London: Academic Press
- Schlottau, K., Rissman, M., Graaf, A., Schon, J., Sehl, J., Wylezichm C., Hoper, D., Mettenleiter, T.C., Balkema-Buschmann, A., Harder, T., Grund, C., Hoffmann, D., Breithaupt, A., Beer, M. 2020. Experimental transmission studies of SARS-CoV-2 in fruit bats, ferrets, pigs and chickens. *Lancet Microbe*. 1(5): 218-225
- Shi, J., Wen, Z., Zhong, G., Yang, H., Wang, C., Huang, B., Liu, R., He, X., Shuai, L., Sun, Z., Zhao, Y., Liu, P., Liang, L., Cui, P., Wang, J., Zhang, X., Guan, Y., Tan, W., Wu, G., Chen, H., Bu, Z. 2020. Susceptibility of ferrets, cats, dogs, and other domesticated animals to SARS-coronavirus 2. *Science*. 368(6494): 1016–1020

- Sungnak, W., Huang, N., Becavin, C., Berg, M., Queen, R., Litvinukova, M., Talavera-Lopez, C., Maatz, H., Reichart, D., Sampaziotis, F., Worlock, K.B., Yoshida, M., Barnes, J.L. 2020. SARS-CoV-2 entry factors are highly expressed in nasal epithelial cells together with innate immune genes. *Nat Med.* 26(5):681–687
- Vergara-Alert, J., van den Brand, J.M., Widagdo, W., Munoz, M., Raj, V.S., Schipper, D., Solanes, D., Cordon, I., Bensaid, A., Haagmans, B.L., Segales, J. 2017. Livestock susceptibility to infection with middle east respiratory syndrome coronavirus. *Emerg Infect Dis.* 23(2): 232-240
- Wan, Y., Shang, J., Graham, R., Baric, R.S., Li, F. 2020. Receptor Recognition by the Novel Coronavirus from Wuhan: an Analysis Based on Decade-Long Structural Studies of SARS Coronavirus. *Journal of Virology.* 94(7)
- Weingartl, H.M., Copps, J., Drebot, M.A., Marszal, P., Smith, G., Gren, J., Andonova, M., Pasick, J., Kitching P., Czub, M. 2004. Susceptibility of pigs and chickens to SARS coronavirus. *Emerg Infect Dis.* 10(2): 179-184
- World Health Organization (WHO). 2020. *Diagnostic Testing for SARS-CoV-2: Interim Guidance.* Diakses pada 18 Mei 2023 melalui <https://www.who.int/publications/i/item/diagnostic-testing-for-sars-cov-2>
- Xu, J., Kerr, L., Jiang, Y., Suo, W., Zhang, L., Lao, T., Chen, Y., Zhang, Y. 2022. Rapid Antigen Diagnostics as Frontline Testing in the COVID-19 Pandemic. *Small Sci* 2: 2200009
- Zapulli, V., Ferro, S., Bonsembiante, F., Brocca, G., Calore, A., Cavicchioli, L., Centellegho, C., Corazzola, G., Vreese, S.D., Gelain, M.E., Mazzariol, S., Moccia, V., Rensi, N., Sammarco, A., Torrigiani, F., Verin, R., Castagnaro, M. 2020. Pathology of Coronavirus Infections: A Review of Lesions in Animals in the One-Health Perspective. *Animals* 10(2377): 1-41
- Zhu, N., Zhang, D., Wang, W., Li, X., Yang, B., Song, J., Zhao, X., Huang, B., Shi, W., Lu, R., Niu, P., Zhan, F., Ma, X., Wang, D., Xu, W., Wu, G., Gao, G.F., Tan, W. 2020. A novel coronavirus from patients with pneumonia in China, 2019. *N Engl J Med.* 382(8):727–733