

DAFTAR PUSTAKA

- AbuRuz, S. *et al.* (2022). Clinical characteristics and risk factors for mortality among COVID-19 hospitalized patients in UAE: Does ethnic origin have an impact. *PLoS ONE*, 17(3 March), pp. 1–14.
- Ackermann, M., Verleden, S. E., Kuehnel, M., Haverich, A., Welte, T., Laenger, F., Jonigk, D. (2020). Pulmonary Vascular Endothelialitis, Thrombosis, and Angiogenesis in Covid-19. *New England Journal of Medicine*, 383(2). <https://doi.org/10.1056/nejmoa2015432>
- Aditama, T. Y. (2021). Perkembangan Vaksin COVID-19. *eJournal Kedokteran Indonesia*, 8(3). <https://doi.org/10.23886/ejki.8.12870>.
- Bozkurt, B., Kovacs, R., Harrington, B. (2020). Joint HFSA/ACC/AHA Statement Addresses Concerns Re: Using RAAS Antagonists in COVID-19. *Journal of Cardiac Failure*, 26(5), 370. <https://doi.org/10.1016/J.CARDFAIL.2020.04.013>
- Bradley, B. T., Maioli, H., Johnston, R., Chaudhry, I., Fink, S. L., Xu, H., Marshall, D. A. (2020). Histopathology and ultrastructural findings of fatal COVID-19 infections in Washington State: a case series. *The Lancet*, 396(10247). [https://doi.org/10.1016/S0140-6736\(20\)31305-2](https://doi.org/10.1016/S0140-6736(20)31305-2)
- Bulfamante, G., Chiumello, D., Canevini, M. P., Priori, A., Mazzanti, M., Centanni, S., & Felisati, G. (2020). First ultrastructural autoptic findings of sars-cov-2 in olfactory pathways and brainstem. *Minerva Anestesiologica*. <https://doi.org/10.23736/S0375-9393.20.14772-2>
- Carsana, L., Sonzogni, A., Nasr, A., Rossi, R. S., Pellegrinelli, A., Zerbi, P., ... Nebuloni, M. (2020). Pulmonary post-mortem findings in a series of COVID-19 cases from northern Italy: a two-centre descriptive study. *The Lancet Infectious Diseases*, 20(10). [https://doi.org/10.1016/S1473-3099\(20\)30434-5](https://doi.org/10.1016/S1473-3099(20)30434-5)
- Centers for Disease Control (CDC). (2021). *Understanding How COVID-19 Vaccines Work*.
- Cevik, M., Kuppalli, K., Kindrachuk, J., & Peiris, M. (2020). Virology, transmission, and pathogenesis of SARS-CoV-2. *The BMJ*, 371. <https://doi.org/10.1136/bmj.m3862>
- Chan, K. H., Lim, S. L., Damati, A., Maruboyina, S. P., Bondili, L., Abu Hanoud, A., & Slim, J. (2020). Coronavirus disease 2019 (COVID-19) and ischemic colitis: An under-recognized complication. *American Journal of Emergency Medicine*, 38(12). <https://doi.org/10.1016/j.ajem.2020.05.072>
- Chen, T., Wu, D., Chen, H., Yan, W., Yang, D., Chen, G., Ning, Q. (2020). Clinical characteristics of 113 deceased patients with coronavirus disease 2019: Retrospective study. *The BMJ*. <https://doi.org/10.1136/bmj.m1091>
- Chinese Center for Disease Control and Prevention (CCDC). (2020). The

- epidemiological characteristics of an outbreak of 2019 novel coronavirus diseases (COVID-19) in China. *Zhonghua liu xing bing xue za zhi*, 41(2), 297–300. <https://doi.org/10.3760/CMA.J.ISSN.0254-6450.2020.02.003>
- Clerkin, K. J., Fried, J. A., Raikhelkar, J., Sayer, G., Griffin, J. M., Masoumi, A., Uriel, N. (2020). COVID-19 and Cardiovascular Disease. *Circulation*, 141, 1648–1655. <https://doi.org/10.1161/CIRCULATIONAHA.120.046941>
- Conti, P., Younes, A. (2020). Coronavirus cov-19/sars-cov-2 affects women less than men: Clinical response to viral infection. *Journal of Biological Regulators and Homeostatic Agents*. <https://doi.org/10.23812/Editorial-Conti-3>
- de Abajo, F. (2020). Use of renin-angiotensin-aldosterone system inhibitors and risk of COVID-19 requiring admission to hospital: a case-population study. *Lancet (London, England)*, 395(10238), 1705–1714. [https://doi.org/10.1016/S0140-6736\(20\)31030-8](https://doi.org/10.1016/S0140-6736(20)31030-8)
- Dessie, Z.G. and Zewotir, T. (2021). Mortality-related risk factors of COVID-19: a systematic review and meta-analysis of 42 studies and 423,117 patients. *BMC Infectious Diseases*, 21(1). <https://doi.org/10.1186/s12879-021-06536-3>.
- Dinas Kesehatan DKI Jakarta. (2021). *Vaksinasi COVID-19 Jakarta*. Diakses 29 Mei 2022
- Dinkes Kabupaten Banyumas. (2022). *COVID-19 Kabupaten Banyumas*. Diakses 29 Mei 2022.
- Dinkes Provinsi Jawa Tengah. (2022). *Jateng Tanggap COVID-19*. Diakses 29 Mei 2022
- Falahi, S., & Kenarkoohi, A. (2021). Sex and gender differences in the outcome of patients with COVID-19. *Journal of Medical Virology*, 93(1), 151–152. <https://doi.org/10.1002/JMV.26243>
- Fang, L., Karakiulakis, G., & Roth, M. (2020). Are patients with hypertension and diabetes mellitus at increased risk for COVID-19 infection?. *The Lancet Respiratory Medicine*, 8(4), e21. [https://doi.org/10.1016/s2213-2600\(20\)30116-8](https://doi.org/10.1016/s2213-2600(20)30116-8)
- Ferrario, C. M., Jessup, J., Chappell, M. C., Averill, D. B., Brosnihan, K. B., Tallant, E. A., Gallagher, P. E. (2005). Effect of Angiotensin-Converting Enzyme Inhibition and Angiotensin II Receptor Blockers on Cardiac Angiotensin-Converting Enzyme 2. *Circulation*, 111(20), 2605–2610. <https://doi.org/10.1161/CIRCULATIONAHA.104.510461>
- Furuhashi, M., Moniwa, N., Mita, T., Fuseya, T., Ishimura, S., Ohno, K., ... Miura, T. (2015). Urinary Angiotensin-Converting Enzyme 2 in Hypertensive Patients May Be Increased by Olmesartan, an Angiotensin II Receptor Blocker. *American Journal of Hypertension*, 28(1), 15–21. <https://doi.org/10.1093/ajh/hpu086>
- Gaillard, F., Ismael, S., Sannier, A., Tarhini, H., Volpe, T., Greze, C., Daugas, E.

- (2020). Tubuloreticular inclusions in COVID-19-related collapsing glomerulopathy. *Kidney International*, 98(1). <https://doi.org/10.1016/j.kint.2020.04.022>
- Gattinoni, L., Chiumello, D., & Rossi, S. (2020). COVID-19 pneumonia: ARDS or not?. *Critical Care*. <https://doi.org/10.1186/s13054-020-02880-z>
- Goshua, G., Pine, A. B., Meizlish, M. L., Chang, C. H., Zhang, H., Bahel, P., Lee, A. I. (2020). Endotheliopathy in COVID-19-associated coagulopathy: evidence from a single-centre, cross-sectional study. *The Lancet Haematology*, 7(8). [https://doi.org/10.1016/S2352-3026\(20\)30216-7](https://doi.org/10.1016/S2352-3026(20)30216-7)
- Goyal, P., Choi, J. J., Pinheiro, L. C., Schenck, E. J., Chen, R., Jabri, A., Safford, M. M. (2020). Clinical Characteristics of Covid-19 in New York City. *The New England Journal of Medicine*, 382(24), 2370–2376. <https://doi.org/10.1056/NEJMC2010419>
- Grasselli, G., Zangrillo, A., Zanella, A., Antonelli, M., Cabrini, L., Castelli, A., Pesenti, A. (2020). Baseline Characteristics and Outcomes of 1591 Patients Infected With SARS-CoV-2 Admitted to ICUs of the Lombardy Region, Italy. *JAMA*, 323(16), 1574. <https://doi.org/10.1001/JAMA.2020.5394>
- Grifoni, A., Weiskopf, D., Ramirez, S. I., Mateus, J., Dan, J. M., Moderbacher, C. R., ... Sette, A. (2020). Targets of T Cell Responses to SARS-CoV-2 Coronavirus in Humans with COVID-19 Disease and Unexposed Individuals. *Cell*, 181(7). <https://doi.org/10.1016/j.cell.2020.05.015>
- Gugus Tugas Percepatan Penanganan COVID-19. (2022). *Peta Sebaran Kasus COVID-19 di Indonesia*. Diakses 29 Mei 2022
- Guo, T., Fan, Y., Chen, M., Wu, X., Zhang, L., He, T., ... Lu, Z. (2020). Cardiovascular Implications of Fatal Outcomes of Patients With Coronavirus Disease 2019 (COVID-19). *JAMA Cardiology*, 5(7), 1. <https://doi.org/10.1001/JAMACARDIO.2020.1017>
- Guo, Y. R., Cao, Q. D., Hong, Z. S., Tan, Y. Y., Chen, S. D., Jin, H. J., ... Yan, Y. (2020). The origin, transmission and clinical therapies on coronavirus disease 2019 (COVID-19) outbreak- A n update on the status. *Military Medical Research*. <https://doi.org/10.1186/s40779-020-00240-0>
- Guyton, & Hall. (2014). *Guyton dan Hall Buku Ajar Fisiologi Kedokteran*. Elsevier, Singapore. <https://doi.org/10.1016/B978-1-4160-5452-8.00020-2>
- Hidayani, W.R. (2020). Faktor Faktor Risiko Yang Berhubungan Dengan COVID 19. *Jurnal Untuk Masyarakat Sehat (JUKMAS)*. 4(2), pp. 120–134.
- Hoffmann, M., Kleine-Weber, H., Schroeder, S., Krüger, N., Herrler, T., Erichsen, S., Pöhlmann, S. (2020). SARS-CoV-2 Cell Entry Depends on ACE2 and TMPRSS2 and Is Blocked by a Clinically Proven Protease Inhibitor. *Cell*, 181(2), 271-280.e8. <https://doi.org/10.1016/j.cell.2020.02.052>
- Huang, I., Lim, M. A., & Pranata, R. (2020). Diabetes mellitus is associated with increased mortality and severity of disease in COVID-19 pneumonia – A

- systematic review, meta-analysis, and meta-regression: Diabetes and COVID-19. *Diabetes and Metabolic Syndrome: Clinical Research and Reviews*, 14(4), 395–403. <https://doi.org/10.1016/j.dsx.2020.04.018>
- Huang, Y.Z. and Kuan, C.C. (2022). Vaccination to reduce severe COVID-19 and mortality in COVID-19 patients: a systematic review and meta-analysis. *European Review for Medical and Pharmacological Sciences*, 26(5), pp. 1770–1776. https://doi.org/10.26355/eurrev_202203_28248.
- Inciardi, R. M., Lupi, L., Zaccone, G., Italia, L., Raffo, M., Tomasoni, D., Metra, M. (2020). Cardiac Involvement in a Patient With Coronavirus Disease 2019 (COVID-19). *JAMA Cardiology*, 5(7), 1. <https://doi.org/10.1001/JAMACARDIO.2020.1096>
- Jin, J. M., Bai, P., He, W., Wu, F., Liu, X. F., Han, D. M., Yang, J. K. (2020). Gender Differences in Patients With COVID-19: Focus on Severity and Mortality. *Frontiers in Public Health*, 8, 152. <https://doi.org/10.3389/FPUBH.2020.00152>
- Jones, T. C., Mühlmann, B., Veith, T., Biele, G., Zuchowski, M., Hofmann, J., Drosten, C. (2020). An analysis of SARS-CoV-2 viral load by patient age. *medRxiv*, 20(12), 52–57. <https://doi.org/10.1101/2020.06.08.20125484>
- Katzung, B. G. (2018). *Basic & Clinical Pharmacology*, 14th Ed. *Basic and Clinical Pharmacology*.
- Kementerian Kesehatan Republik Indonesia. 2022. *Data COVID-19* diakses tanggal 17 agustus 2022
- Khaerunnisa, S., Kurniawan, H., Awaluddin, R., Suhartati,, S. (2020). Potential Inhibitor of COVID-19 Main Protease (M pro) from Several Medicinal Plant Compounds by Molecular Docking Study. *Preprints*, (March), pp. 1–14. Available at: <https://doi.org/10.20944/preprints202003.0226.v1>.
- Klekotka, R. B., Mizgała, E., & Król, W. (2015). The etiology of lower respiratory tract infections in people with diabetes. *Pneumonologia i Alergologia Polska*. <https://doi.org/10.5603/PiAP.2015.0065>
- Kreutz, R., Algharably, E. A. E.-H., Azizi, M., Dobrowolski, P., Guzik, T., Januszewicz, A., ... Burnier, M. (2020). Hypertension, the renin–angiotensin system, and the risk of lower respiratory tract infections and lung injury: implications for COVID-19 European Society of Hypertension COVID-19 Task Force Review of Evidence. *Cardiovascular Research*, 116(10), 1688–1699. <https://doi.org/10.1093/CVR/CVA097>
- Li, Q., Guan, X., Wu, P., Wang, X., Zhou, L., Tong, Y., ... Feng, Z. (2020, Maret 26). Early transmission dynamics in Wuhan, China, of novel coronavirus-infected pneumonia. *New England Journal of Medicine*. Massachusetts Medical Society. <https://doi.org/10.1056/NEJMoa2001316>
- Liang LL, Kuo HS, Ho HJ, Wu CY. (2021). COVID-19 vaccinations are associated with reduced fatality rates: Evidence from cross-county quasi-experiments. *J Glob Health*. 11: 05019.

- Liu, P. P., Blet, A., Smyth, D., & Li, H. (2020). The Science Underlying COVID-19: Implications for the Cardiovascular System. *Circulation*. <https://doi.org/10.1161/CIRCULATIONAHA.120.047549>
- Maddaloni, E. and Buzzetti, R. (2020). Covid-19 and diabetes mellitus: unveiling the interaction of two pandemics. *Diabetes/Metabolism Research and Reviews*, 36(7), pp. 19–20. <https://doi.org/10.1002/dmrr.3321>.
- Madjid, M., Safavi-Naeini, P., Solomon, S. D., Vardeny, O. (2020). Potential Effects of Coronaviruses on the Cardiovascular System: A Review. *JAMA Cardiology*. <https://doi.org/10.1001/jamacardio.2020.1286>
- Makmun, A., & Hazhiyah, S. F. (2020). Tinjauan Terkait Pengembangan Vaksin Covid 19. *Molucca Medica*, 52-59.
- Mancia, G., Rea, F., Ludergnani, M., Apolone, G., Corrao, G. (2020). Renin–Angiotensin–Aldosterone System Blockers and the Risk of Covid-19. *The New England Journal of Medicine*, 382(25), 2431–2440. <https://doi.org/10.1056/NEJMoa2006923>
- Mangalmurti, N., & Hunter, C. A. (2020). Cytokine Storms: Understanding COVID-19. *Immunity*. <https://doi.org/10.1016/j.immuni.2020.06.017>
- Mathieu, E., Ritchie, H., Ortiz-Ospina, E., Roser, M., Hasell, J., Appel, C., Rodés-Guirao, L. (2020). Coronavirus Pandemic (COVID-19). *Our World in Data*, 5(7), 947–953. <https://doi.org/10.1038/S41562-021-01122-8>
- Mehta, N., Kalra, A., Nowacki, A. S., Anjewierden, S., Han, Z., Bhat, P., Chung, M. K. (2020). Association of Use of Angiotensin-Converting Enzyme Inhibitors and Angiotensin II Receptor Blockers With Testing Positive for Coronavirus Disease 2019(COVID-19). *JAMA Cardiology*, 5(9), 1020–1026. <https://doi.org/10.1001/JAMACARDIO.2020.1855>
- Merzon, E., Green, I., Shpigelman, M., Vinker, S., Raz, I., Golan-Cohen, A., Eldor, R. (2020). Haemoglobin A1c is a predictor of COVID-19 severity in patients with diabetes. *Diabetes/Metabolism Research and Reviews*. <https://doi.org/10.1002/dmrr.3398>
- Monteil, V., Kwon, H., Prado, P., Hagelkrüys, A., Wimmer, R. A., Stahl, M., Penninger, J. M. (2020). Inhibition of SARS-CoV-2 Infections in Engineered Human Tissues Using Clinical-Grade Soluble Human ACE2. *Cell*, 181(4). <https://doi.org/10.1016/j.cell.2020.04.004>
- Perera, R. A. P. M., Mok, C. K. P., Tsang, O. T. Y., Lv, H., Ko, R. L. W., Wu, N. C., Peiris, M. (2020). Serological assays for severe acute respiratory syndrome coronavirus 2 (SARS-CoV-2), March 2020. *Eurosurveillance*, 25(16). <https://doi.org/10.2807/1560-7917.ES.2020.25.16.2000421>
- Pourghleysari, B. et al. (2007). The Cytomegalovirus-Specific CD4 + T-Cell Response Expands with Age and Markedly Alters the CD4 + T-Cell Repertoire. *Journal of Virology*, 81(14), pp. 7759–7765. <https://doi.org/10.1128/JVI.01262-06>

- Rabaan, A. A., Al-Ahmed, S. H., Haque, S., Sah, R., Tiwari, R., Malik, Y. S., Rodriguez-Morales, A. J. (2020). SARS-CoV-2, SARS-CoV, and MERS-CoV: A comparative overview. *Infezioni in Medicina*.
- Remmelink, M., De Mendonça, R., D'Haene, N., De Clercq, S., Verocq, C., Lebrun, L., Salmon, I. (2020). Unspecific post-mortem findings despite multiorgan viral spread in COVID-19 patients. *Critical Care*, 24(1). <https://doi.org/10.1186/s13054-020-03218-5>
- Reynolds, H. R., Adhikari, S., Pulgarin, C., Troxel, A. B., Iturrate, E., Johnson, S. B., Hochman, J. S. (2020). Renin–Angiotensin–Aldosterone System Inhibitors and Risk of Covid-19. *The New England Journal of Medicine*, 382(25), 2441–2448. <https://doi.org/10.1056/NEJMoa2008975>
- Rodriguez-Iturbe, B., Pons, H. and Johnson, R.J. (2017). Role of the immune system in hypertension. *Physiological Reviews*. 97(3), pp. 1127–1164. <https://doi.org/10.1152/physrev.00031.2016>.
- Schiffrin, E.L. et al. (2020). Hypertension and COVID-19. *American Journal of Hypertension*. 33(5), pp. 373–374. <https://doi.org/10.1093/ajh/hpaa057>.
- Seow, J., Graham, C., Merrick, B., Acors, S., Pickering, S., Steel, K. J. A., Doores, K. J. (2020). Longitudinal observation and decline of neutralizing antibody responses in the three months following SARS-CoV-2 infection in humans. *Nature Microbiology*, 5(12). <https://doi.org/10.1038/s41564-020-00813-8>
- Shereen, M. A., Khan, S., Kazmi, A., Bashir, N., Siddique, R. (2020). COVID-19 infection: Origin, transmission, and characteristics of human coronaviruses. *Journal of Advanced Research*. <https://doi.org/10.1016/j.jare.2020.03.005>
- Sia, S. F., Yan, L. M., Chin, A. W. H., Fung, K., Choy, K. T., Wong, A. Y. L., Yen, H. L. (2020). Pathogenesis and transmission of SARS-CoV-2 in golden hamsters. *Nature*, 583(7818). <https://doi.org/10.1038/s41586-020-2342-5>
- Soto, A. et al. (2022). Mortality and associated risk factors in patients hospitalized due to COVID-19 in a Peruvian reference hospital. *PLoS ONE*. 17(3 March), pp. 1–15. <https://doi.org/10.1371/journal.pone.0264789>.
- Suganthan, N. (2019). Covid-19. *Jaffna Medical Journal*. <https://doi.org/10.4038/jmj.v31i2.72>
- Surendra, H. et al. (2021). Clinical characteristics and mortality associated with COVID-19 in Jakarta, Indonesia: A hospital-based retrospective cohort study. *The Lancet Regional Health - Western Pacific*. 100108. <https://doi.org/10.1016/j.lanwpc.2021.100108>.
- Syamaidzar, S. (2020). *Review Vaksin Covid-19*. diakses pada 30 Juli 2022
- Thygesen, J., & Alpert, M. (2018). Fourth Universal Definition of Myocardial Infarction (2018). *Global heart*, 13(4), 305–338. <https://doi.org/10.1016/J.GHEART.2018.08.004>
- Tregoning, J. S., Flight, K. E., Higham, S. L., Wang, Z., & Pierce, B. F. (2021). Progress of the COVID-19 vaccine effort: viruses, vaccines and variants

- versus efficacy, effectiveness and escape. *Nature Reviews Immunology*, 21(10), 626–636. <https://doi.org/10.1038/s41577-021-00592-1>
- Trevisan, C., Noale, M., Prinelli, F., Maggi, S., Sojic, A., Di Bari, M., Pedone, C. (2021). Age-Related Changes in Clinical Presentation of Covid-19: the EPICOVID19 Web-Based Survey. *European Journal of Internal Medicine*, 86, 41. <https://doi.org/10.1016/J.EJIM.2021.01.028>
- Vaduganathan, M., Vardeny, O., Michel, T., McMurray, J. J. V., Pfeffer, M. A., & Solomon, S. D. (2020). Renin–Angiotensin–Aldosterone System Inhibitors in Patients with Covid-19. *The New England Journal of Medicine*, 382(17), 1653–1659. <https://doi.org/10.1056/NEJMRS2005760>
- Varga, Z., Flammer, A. J., Steiger, P., Haberecker, M., Andermatt, R., Zinkernagel, A. S., Moch, H. (2020). Endothelial cell infection and endotheliitis in COVID-19. *The Lancet*. [https://doi.org/10.1016/S0140-6736\(20\)30937-5](https://doi.org/10.1016/S0140-6736(20)30937-5)
- Varikasuvu, S.R., Varshney, S. and Dutt, N. (2021). Markers of coagulation dysfunction and inflammation in diabetic and non-diabetic COVID-19. *Journal of Thrombosis and Thrombolysis*, 51(4), pp. 941–946. <https://doi.org/10.1007/s11239-020-02270-w>.
- Velavan, T. P., Meyer, C. G. (2020). The COVID-19 epidemic. *Tropical Medicine and International Health*. <https://doi.org/10.1111/tmi.13383>
- 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). <https://doi.org/10.1128/jvi.00127-20>
- Wang. (2020). Glycosylated hemoglobin is associated with systemic inflammation, hypercoagulability, and prognosis of COVID-19 patients. *Diabetes Research and Clinical Practice*, 164. <https://doi.org/10.1016/j.diabres.2020.108214>
- Wang, B., Li, R., Lu, Z., Huang, Y. (2020). Does comorbidity increase the risk of patients with covid-19: Evidence from meta-analysis. *Aging*, 12(7), pp. 6049–6057. <https://doi.org/10.18632/AGING.103000>.
- Wang, C., Xie, J., Zhao, L., Fei, X., Zhang, H., Tan, Y., Bian, X. (2020). Alveolar macrophage dysfunction and cytokine storm in the pathogenesis of two severe COVID-19 patients. *EBioMedicine*, 57. <https://doi.org/10.1016/j.ebiom.2020.102833>
- Wang, D. (2020). Clinical Characteristics of 138 Hospitalized Patients With 2019 Novel Coronavirus-Infected Pneumonia in Wuhan, China. *JAMA*, 323(11), 1061–1069. <https://doi.org/10.1001/JAMA.2020.1585>
- Wang, Y., Wang, Y., Chen, Y., Qin, Q. (2020). Unique epidemiological and clinical features of the emerging 2019 novel coronavirus pneumonia (COVID-19) implicate special control measures. *Journal of Medical Virology*. <https://doi.org/10.1002/jmv.25748>
- Wang, Z., Chen, Z., Zhang, L., & Wang, X. (2018). Status of Hypertension in

- China: Results From the China Hypertension Survey, 2012-2015. *Circulation*. 137(22), 2344–2356. <https://doi.org/10.1161/CIRCULATIONAHA.117.032380>
- Wiersinga, W.J., Rhodes, A., Cheng, A.C., Peacock, S.J., Prescott, H.C. (2020). Pathophysiology, transmission, diagnosis, and treatment of coronavirus disease 2019 (COVID-19). *JAMA*. 2020;324(8):782. <https://jamanetwork.com/journals/jama/fullarticle/2768391>
- Yang, J. M., Koh, H. Y., Moon, S. Y., Yoo, I. K., Ha, E. K., You, S., Lee, S. W. (2020). Allergic disorders and susceptibility to and severity of COVID-19: A nationwide cohort study. *The Journal of allergy and clinical immunology*, 146(4), 790–798. <https://doi.org/10.1016/J.JACI.2020.08.008>
- Ye, Q., Wang, B., Mao, J. (2020). The pathogenesis and treatment of the ‘Cytokine Storm’ in COVID-19. *The Journal of Infection*. 80(6), 607. <https://doi.org/10.1016/J.JINF.2020.03.037>
- Zhou, F., Yu, T., Du, R., Fan, G., Liu, Y., Liu, Z. Cao, B. (2020). Clinical course and risk factors for mortality of adult inpatients with COVID-19 in Wuhan, China: a retrospective cohort study. *Lancet (London, England)*. 395(10229), 1054. [https://doi.org/10.1016/S0140-6736\(20\)30566-3](https://doi.org/10.1016/S0140-6736(20)30566-3)