

DAFTAR PUSTAKA

- Abdullah Ma'ruf. 2015. Metode Penelitian Kuantitatif. xxxv + 422 hlm. ; 15,5 x 23cm. ISBN 979-8726-46-4. Banjarmasin
- Adji P. Setiadi Yosi I. Wibowo, Steven V. Halim, Cecilia Brata, Bobby Presley, Eko Setiawan. 2020. Tata Laksana Terapi Pasien dengan COVID-19: Sebuah Kajian Naratif. Surabaya. Vol 9 No. 1. Hlm. 70-94. <http://ijcp.or.id/> DOI: 10.15416/ijcp.2020.9.1.70.
- Agustina Anita Suswanti & Rizana Fajrunni'mah. 2020. Perbandingan Metode RT-PCR dan tes Rapid Antibodi Untuk Deteksi Covid-19. Jurnal Kesehatan Manarang. Volume 6, Nomor Khusus, Oktober 2020, pp. 47 – 54. Journal homepage: <http://jurnal.poltekkesmamuju.ac.id/index.php/m>
- Agustanico Dwi Muryadi. 2017. Model Evaluasi Program Dalam Penelitian Evaluasi. Vol.3 . Jurnal Ilmiah PENJAS, ISSN : 2442-3874. Surakarta.
- Anthony R. Fehr and Stanley Perman. 2015. Coronavirus : Methods and protocol. Coronaviruses: Methods and Protocols,1282(1): 1-282.
- Biswan, R. 2020. Are men More Vulnerable to Covid-19 as Compared to women?Biomedical Journal of Scientific & Technical Research,27(2).
- Cai, Qingxian, Yang, M., Liu, D., Chen, J., Shu., D., Xia, J., Liao, X., Gu, Y., Cai, Qiue, Yang, Y., Shen, C., Li, X., Peng, L., Huang, D., Zhang, J., Zhang, S Wang, F., Liu,J.,Chen, L., Chen, S., Wang, Z., Zhang, Z.,Cao, R., Zhong, W.,Liu, Y. & Liu, L. 2020.Treatment with favipirafir for COVID-19: An Open-Label Control Study. Engineering ,6(10):1192-1198. <https://doi.org/10.1016/j.eng.2020.03.007>.
- Cao, Y. chen,Deng, Q. xin & Dai,S.xue. 2020. Remdesivir for severe acute respiratory syndrome coronavirus 2causing COVID-19: An evaluationof the evidence. Travel Medicine and Infectious Disease,35(March): 101647. <http://doi.org/10.1016/j.tmaid.2020.101647>.
- Chen, N., Zhou, M., Dong, X., Qu, J., Gong, F., Han, Y., Qui, Y., Wang,J., Liu, Y., Wei, Y., Xia, J., Yu,T., Zhang, X. & Zhang, L, 2020. Epidemiologicalad clinical characteristics of 99 cases of 2019 novel coronavirus pneumoniain Wuhan, China: a descriptive study. The Lancet, 395(10223): 507-513. [http://dx.doi.org/101016/S0140-6736\(20\)30211-7](http://dx.doi.org/101016/S0140-6736(20)30211-7).
- Corman VM, Landt O, Kaiser M, et al. Detection of 2019-nCoV by RT-PCR. Euro Surveill. 2020;25(3):pii=2000045. doi: 10.2807/1560-7917. ES.2020.25.3.2000045

- Delang, L., Abdelnabi, R. & Neyts, J. 2018. Favipiravir as a potential countermeasure against neglected and emerging RNA viruses. *Antiviral Research*, 153: 85-94. <https://doi.org/10.1016/j.antiviral.2018.03.003>.
- Erlina Burhan, Agus Dwi Susanto, Sally Aman Nasution, Eka Ginanjar, Ceva Wicaksono Pitoyo, Adityo Susilo, Isman Firdaus, Anwar Santoso, Dafsah Arifa Juzar, Syafri Kamsul Arif, Navy G.H Lolong Wulung, Dita Adityaningsih, Ari Fahrial Syam, Menaldi Rasmin, Iris Rengganis, Lugyanti Sukrisman, Triya Damayanti, Wiwien Heru Wiyono, Prasenohadi, Fathiyah Isbaniah, Mia Elhidsi, Wahyu Aniwidyaningsih, Diah Handayani, Soedarsono, Harsini, Jane R Sugiri, Afiatin, Edy Rizal Wahyudi, Nadia Ayu Mulansari, Tri Juli Edi Tarigan, Rudy Hidayat, Faisal Muchtar, Cleopas Martin Rumende, Arto Yuwono Soeroto, Erwin Astha Triyono, Sudirman Katu, Pompini Agustina, Dewi Puspitorini, Ika Prasetya Wijaya, Nafrialdi, Takdir Musbah, Aman B Pulungan, Piprim Basarah Yanuarso, Antonius H Pudjiadi, Hikari Ambara Sjakti, Anggraini Alam, Nastiti Kaswandani, Yogi Prawira, Nina Dwi Putri, Kurniawan Taufiq Kadafi, Rosalina D Roeslaini, Catharine Mayung Sambo, Adhrie Sugiarto, Bambang Pujo, Bastian Lubis, Erwin Pradian, Efriadi Ismail, Faiza Hatin, Ibrahim Dharmawan. 2022. *Pedoman Tatalaksanaan Covid -19 Edisi 4*. Jakarta.
- Fransisca Rosari Dewi & I Putu Yuda Pratama. 2020. Profil Efek Samping Obat Anti viral Pada Pasien Covid Di Rumah Sakit X Bali Periode Tahun 2020. Vol 5 No. 2. 137- 149.
- Guan, W., Ni, Z., Hu, Yu, Liang, W., Ou, C., He, J., Liu, L., Shan, H., Lei, C., Hui, D.S.C., Du,B., Li, L., Zeng, G., Yuen, K-Y., Chen, R., Tang, C., Wang, T., Chen, P., Xiang, J., Li, S., Wang, Jin-lin, Liang, Z., Peng, Y., Wei, L., Liu, Y., Hu, Ya-hua, Peng, P., Wang, Jian-ming, Liu, J., Chen,Z., Li, G., Zheng, Z., Qiu, S., Luo, J., Ye, C., Zhu, S. & Zhong, N. 2020. Clinical Characteristics of Coronavirus Disease 2019 in China. *New England Journal of Medicine*, 382(18): 1708-1720.
- Han, Y. & Yang, H. 2020. The transmission and diagnosis of 2019 novel coronavirus infection disease (COVID-19): A Chinese perspective. *Journal of Medical Virology*, 92(6): 639-644.
- Harahap,R.J., 2020. Karakteristik Klinis Penyakit Coronavirus 2019. *Jurnal Penelitian Perawat Profesional*,1(November): 89-94. <http://jurnal.globalhealthsciencegroup.com/index.php/JPPP/article/download/83/65>.
- Herda Ariyani, Sri Fitriani , Siti Rahmah. 2021. Profil Penggunaan Obat pada Pasien COVID-19 di Rumah Sakit Umum Daerah

- Ulin Banjarmasin. Banjarmasin.
<https://ppjp.ulm.ac.id/journal/index.php/pharmascience>.
- Istianty, Sri Damayani, I.G.A.A.P., Marzuki, J.E., Angelia, F., William, Siane, A., Sary, L.D., Yohanes, L., Widyastuti, R., Nova, R., Simorangkir, D.S., Lonah, Safitri, Y., Aliska, G. & Gayatri, A. 2020. Antiviral treatment of covid-19; A clinical pharmacology narrative review. Medical journal of Indonesia, 29(3): 332-345. <http://dx.doi.org/10.1318/mji.rev.204652>.
- Jean, S. S., Lee, P.I. & Hsueh, P. R. 2020. Treatment options for COVID-19: The reality and challengers. Journal of microbiology, Immunology and Infection, 53(3): 436-443. <https://doi.org/10.1016/j.jmii.2020.03.034>.
- Jesica Moudy & Rizma Adlia Syakurah. 2020. Pengetahuan terkait Usaha Pencegahan *Coronavirus Disease* (COVID-19) di Indonesia. Palembang. <https://doi.org/10.15294/higeia/y4j3/37844>.
- J.H. Beigel, K.M. Tomashek, L.E. Dodd, A.K. Mehta, B.S. Zingman, A.C. Kalil, E. Hohmann, H.Y. Chu, A. Luetkemeyer, S. Kline, D. Lopez de Castilla, R.W. Finberg, K. Dierberg, V. Tapson, L. Hsieh, T.F. Patterson, R. Paredes, D.A. Sweeney, W.R. Short, G. Touloumi, D.C. Lye, N. Ohmagari, M. Oh, G.M. Ruiz-Palacios, T. Benfield, G. Fätkenheuer, M.G. Kortepeter, R.L. Atmar, C.B. Creech, J. Lundgren, A.G. Babiker, S. Pett, J.D. Neaton, T.H. Burgess, T. Bonnett, M. Green, M. Makowski, A. Osinusi, S. Nayak, and H.C. Lane. 2020. Remdesivir for the Treatment of Covid-19 — Final Report. Vol 383 no.19.
- Kemenkes RI 2019. Klasifikasi Dan Perizinan Rumah Sakit. Jakarta.
- Kemenkes RI 2020, Pedoman Pencegahan Dan Pengendalian Coronavirus Disease 2019 (COVID-19), Jakarta.
- Lestari Siti. 2016. Farmakologi dalam Keperawatan, Jakarta.
- Li, K., Wu, F., Wu, F., Guo, D., Chen, L., Fang, Z & Li, C, 2020. The Clinical and Chest CT Feature Associated with severe and Critical COVID-19 Pneumonia. Investigative Radiology, 55(6):327-331.
- Lukito, J.I. 2020. Tinjauan Antivirus untuk terapi COVID-19. 340 Cdk-286, 47(5): PP:342.
- Neldi et al. 2020. Remdesivir: Mechanism and Effectiveness for Coronavirus Disease 2019 (COVID -19). Pharmaceutical Sciences and Research, 7(4): 39-48.
- Marlina Lina, & Leni Marliani. 2021. Analisis Perbandingan Lama Rawat Inap Pasien Terdiagnosis COVID-19 Antara Pemberian Terapi Oseltamivir Dengan Favipiravir di RSUD R.

- Syamsudin SH Sukabumi Periode Mei s.d Juli 2021. Jurnal Social dan Sciens. Bandung.
- Oussou, H., Kharchoufa, L., Bouhrim, M., Daoudi, N.E., Imtara, H., Bencheikh, N., Elbouzidi, A. & Bnouhman, M. 2020. The Pahogenesis of Coronavirus Disease 2019 (COVID-19): Evaluation and Prevention. Journal of Immunology Research, 2020.
- Perhimpunan Dokter Spesialis Patologi Klinik dan Kedokteran Laboratorium Indonesia. Panduan tatalaksana pemeriksaan rapid test antibody SARS-CoV-2 metode imunokromatografi [Internet]. Jakarta: PDS PatKLIn. 2020. Available from: https://www.pdspatklin.or.id/assets/files/pdspatklin_2020_03_25_17_58_47.pdf
- Permenkes RI. 2008. Rekam Medik. Jakarta.
- Permenkes RI. 2019. Formularium Nasional. Jakarta.
- Permenkes RI. 2021. Buku Saku Protokol Tata Laksana Covid-19 Edisi 2. Jakarta
- Pratama. 2020. Profil Efek Samping Obat antiviral Pada Pasien Covid di Rumah Sakit X di Bali Periode Tahun 2020. Bali.
- Pusparini P. 2020. Tes serologi dan polimerase chain reaction (PCR) untuk deteksi SARS-CoV-2/COVID-19 . Jurnal Biomedika dan Kesehatan.
- Qi Tan , Limin Duan, YanLing Ma, Feng Wu, Qi Huang, Kaimin Mao, Wenjing Xiao, Hui Xia, Shujing Zhang, E. Zhou, Pei Ma, Siwei Song, YuMei Li, Zilin Zhao, Yice Sun, Zeyu Li, Wei Geng, Zengrong Yin, Yang Jin. 2020. Is oseltamivir suitable for fighting against COVID-19: In silico assessment, in vitro and retrospective study. <https://www.elsevier.com/locate/bioorg>
- Rahayu, L.A.D., Admiyanti, J.C., Khalda, Y.I., Ahda, F.R., Agistany, N.F.F., Setiawati, S., Shofiyanti, N.I. & Warnaini, C. 2021. Hipertensi, Diabetes Mellitus, Dan Obesitas sebagai Faktor Komorbiditas Utama Terhadap Mortalitas Pasiens Covid-19: Sebuah Studi Literatur. JIMKI: Jurnal Ilmiah Mahasiswa Kedokteran Indonesia, 9(1): 90-97.
- Rahmandani Arif, Prih Sarnianto, Yusi Anggriani, Fredrick Dermawan Purba. 2021. Analisis Efektivitas Biaya Penggunaan Obat Antivirus Oseltamivir dan Favipiravir pada Pasien Covid-19 Derajat Sedang di Rumah Sakit Sentra Medika Cisalak Depok. Majalah Farmasetika, 6 (Suppl 1) 2021, 133-144. <https://doi.org/10.24198/mfarmasetika.v6i0>.
- Rocha-Pereira, J., Jochmans, Jochmans, D., Dallmeirer, K., Leyssen, P., Nascimento, M.S.J. & Neyts, J. 2012. Favipiravir (T-705) inhibits in vitro norovirus replication. Biochemical and

- Biophysical Research communications, 424(4): 777-780.
<http://dx.doi.org/10.1016/j.bbrc.2012.07.034>.
- Rosyanti, L. & Hadi, I. 2020. Respon Imunitas dan Badai Sitokin Severe Acute Respiratory Syndrome Coronavirus 2 Literatur Review. *Jurnal Kesehatan Madani Medika*, 11(02): 176-201.
- Shiraki, K & Daikoku, T. 2020. Favipiravir, an anti-influenza drug against life threatening RNA virus infections. *Pharmacology and Therapeutics*, 209: 107512.
<https://doi.org/10.1016/j.pharmthera.2020.107512>
- Soedarsono. 2020. Penggunaan Anti Virus Pada Tatalaksana Pasien Covid – 19 fokus Favipiravir dan Remdesivir. Surabaya.
- Sukohar Asep. Zhihan Setira. 2020. Manfaat Terapi Plasma Konvalesen Pada infeksi Covid-19. Lampung.
- Susilo, A., Rumrnde, C.M., Pitoyo, C.W., Santoso, W.D., Yulianti, M., Herikurniawan, H., Sinto, R., Singh, G., Nainggolan, L., Nelwan, E.J., Chen, L.K., Widhani, A., Wijaya, E. 2020. Coronavirus Disease 2019: Tinjauan Literatur Terkini. *Journal Penyakit Dalam Indonesia*, 7(1): 45.
- Tahamtan, A. & Ardebili, A. 2020. Real-time RT-PCR in COVID-19 detection: issue affecting the result. *Expert. Review of Molecular Diagnostics*, 20(5): 453-454. <https://doi.org/10.1080/14737159.2020.1757437>.
- World Health Organization. 2020. Coronavirus Disease Situation Report Word Health Organization in Indonesia. *World Health Organization*, 7(May): 1-11.