

DAFTAR PUSTAKA

- Ali Khan, S., Adil, K. and Mangi, M. (2013) *Neuro-Cognitive and Pathophysiological Changes in Hypobaric Chamber in Pilots of Pakistan Air Force, Changes in Hypobaric Chamber, Pak Armed Forces Med J.* 94-98.
- Arnold, R.L. (2013) 'Air Transport Incident and Accidents Caused by Crew Situation Awareness Errors', *Corescholar.Libraries.Wright.Edu*, pp. 454–458.
- Awadalla, M., Yannick, Y.Y.N. and Asbeh, K.A. (2020) 'Modeling the dependence of barometric pressure with altitude using Caputo and Caputo-Fabrizio fractional derivatives', *Journal of Mathematics*, 2020. Available at: <https://doi.org/10.1155/2020/2417681>.
- Ayres de Araújo Scattolin, M.I. *et al.* (2012) *Chin tremor in full-term neonate after hypoxia Tremor de mento em recém-nascido no termo após hipóxia neonatal, Sao Paulo Med J.*
- Botek, M., Krejčí, J. and McKune, A. (2018) 'Sex Differences in Autonomic Cardiac Control and Oxygen Saturation Response to Short-Term Normobaric Hypoxia and Following Recovery: Effect of Aerobic Fitness', *Frontiers in Endocrinology*, 9. Available at: <https://doi.org/10.3389/fendo.2018.00697>.
- Bove, A.A. (2014) 'Diving medicine', *American Journal of Respiratory and Critical Care Medicine*, 189(12), pp. 1479–1486. Available at: <https://doi.org/10.1164/rccm.201309-1662CI>.
- Chiang, K.T. *et al.* (2021) 'Contributions of hypoxia-awareness training to the familiarization of personal symptoms for occupational safety in the flight environment', *International Journal of Environmental Research and Public Health*, 18(6), pp. 1–9. Available at: <https://doi.org/10.3390/ijerph18062904>.
- Chiu, G.S. *et al.* (2012) 'Hypoxia/reoxygenation impairs memory formation via adenosine-dependent activation of caspase 1', *Journal of Neuroscience*, 32(40), pp. 13945–13955. Available at: <https://doi.org/10.1523/JNEUROSCI.0704-12.2012>.
- Costanzo, L.S. (2017) *Physiology, Fifth Edition, Saunders, an imprint of Elsevier Inc.*
- Dzhalilova, D. and Makarova, O. (2020) 'Differences in tolerance to hypoxia: Physiological, biochemical, and molecular-biological characteristics', *Biomedicines*. MDPI AG, pp. 1–30. Available at: <https://doi.org/10.3390/biomedicines8100428>.

- Gradwell, D.P. and Rainford, D.J. (2017) *Ernsting's Aviation and space medicine, Journal of The Royal Naval Medical Service*. Available at: <https://doi.org/10.1136/jrnms-103-147>.
- Guyton, A.C. and Hall, J.E. (2019) *Guyton and Hall, Guyton and Hall Textbook of Medical Physiology*.
- Horiuchi, M. *et al.* (2018) 'Barometric pressure change and heart rate response during sleeping at ~ 3000 m altitude', *International Journal of Biometeorology*, 62(5), pp. 909–912. Available at: <https://doi.org/10.1007/s00484-017-1487-x>.
- Iannella, G. *et al.* (2017) 'Eustachian tube evaluation in aviators', *European Archives of Oto-Rhino-Laryngology*, 274(1), pp. 101–108. Available at: <https://doi.org/10.1007/s00405-016-4198-8>.
- ICAO (2012) *Manual of Civil Aviation Medicine, International Civil Aviation Organization*.
- Ioannidis, G. *et al.* (2015) 'Barotrauma and pneumothorax', *Journal of Thoracic Disease*, 7(1), pp. S38–S43. Available at: <https://doi.org/10.3978/j.issn.2072-1439.2015.01.31>.
- John, A.N. (2018) *Human Physiology*. 12th edn. CBS Publishers & Distributors.
- Johnston, B.J. *et al.* (2012) 'Hypoxia training: Symptom replication in experienced military aircrew', *Aviation Space and Environmental Medicine*, 83(10), pp. 962–967. Available at: <https://doi.org/10.3357/ASEM.3172.2012>.
- Kane, A.D., Kothmann, E. and Giussani, D.A. (2020) 'Detection and response to acute systemic hypoxia', *BJA Education*, 20(2), pp. 58–64. Available at: <https://doi.org/10.1016/j.bjae.2019.10.004>.
- Lalley, P.M. (2013) 'The aging respiratory system-Pulmonary structure, function and neural control', *Respiratory Physiology and Neurobiology*, pp. 199–210. Available at: <https://doi.org/10.1016/j.resp.2013.03.012>.
- Liton, I.I. *et al.* (2022) 'Middle Ear Barotrauma in Military Aircrew: Analysis of Risk Factors', *Journal of Armed Forces Medical College, Bangladesh*, 17(1), pp. 14–17. Available at: <https://doi.org/10.3329/jafmc.v17i1.56714>.
- Lomauro, A. and Aliverti, A. (2018) 'Sex differences in respiratory function', *Breathe*, 14(2), pp. 131–140. Available at: <https://doi.org/10.1183/20734735.000318>.
- Luks, A.M. *et al.* (2021) *High Altitude Medicine and Physiology*. 6th edn. CRC Press.
- Manninen, P.H. and Unger, Z.M. (2016) 'Hypoxia', in *Complications in Neuroanesthesia*. Elsevier Inc., pp. 169–180. Available at: <https://doi.org/10.1016/B978-0-12-804075-1.00021-3>.

- Martin, S.C. (2021) *Aerospace Physiology*. Colombus: Gatekeeper Press.
- Mitchell-Innes, A. *et al.* (2014) ‘Air travellers’ awareness of the preventability of otic barotrauma’, *Journal of Laryngology and Otology*, 128(6), pp. 494–498. Available at: <https://doi.org/10.1017/S0022215114001145>.
- Patrão, L. *et al.* (2013) ‘Flight physiology training experiences and perspectives: Survey of 117 pilots’, *Aviation Space and Environmental Medicine*, 84(6), pp. 620–624. Available at: <https://doi.org/10.3357/ASEM.3545.2013>.
- Pollack, A.N. *et al.* (2018) *Critical Care Transport*. 2nd edn. Edited by A.N. Pollack.
- Rochat, M.K. *et al.* (2013) ‘Spirometry Reference Equations for Central European Populations from School Age to Old Age’, *PLoS ONE*, 8(1). Available at: <https://doi.org/10.1371/journal.pone.0052619>.
- Rogers, R.L.M., Arshad, F.H.M. and Lenz, Timothy MD, E.-P. (2016) ‘EMS ESSENTIALS A Resident’s Guide to Prehospital Care’, *Emra.Org* [Preprint]. Available at: www.emra.org.
- Savioli, G. *et al.* (2022) ‘Dysbarism: An Overview of an Unusual Medical Emergency’, *Medicina (Lithuania)*, 58(1). Available at: <https://doi.org/10.3390/medicina58010104>.
- Shaw, D.M., Cabre, G. and Gant, N. (2021) ‘Hypoxic Hypoxia and Brain Function in Military Aviation: Basic Physiology and Applied Perspectives’, *Frontiers in Physiology*, 12(May). Available at: <https://doi.org/10.3389/fphys.2021.665821>.
- Sucipta, I.J., Adi, N.P. and Kaunang, D. (2018) ‘Relationship of fatigue, physical fitness and cardiovascular endurance to the hypoxic response of military pilots in Indonesia’, in *Journal of Physics: Conference Series*. Institute of Physics Publishing. Available at: <https://doi.org/10.1088/1742-6596/1073/4/042044>.
- Surahman, Rachmat, M. and Supardi, S. (2016) *Metodologi Penelitian, Kementerian Kesehatan Republik Indonesia*. Jakarta Selatan: Kementerian Kesehatan Republik Indonesia.
- Swenson, E.R. and Bartsch, P. (2014) *High Altitude: Human Adaptation to Hypoxia*.
- TNI-AU (2020) ‘JUKNIS INDOKTRINASI DAN LATIHAN AEROFISIOLOGI BAGI AWAK PESAWAT’, in.
- Tomaszewski, C.A. (2019) ‘Dysbarism and Complication of Diving’, in *Tintinalli’s Emergency Medicine Manual*. 7th edn. McGraw Hill, pp. 123–124.

Tu, M.Y. *et al.* (2020) ‘Comparison of hypobaric hypoxia symptoms between a recalled exposure and a current exposure’, *PLOS ONE*, 15(9 September), pp. 1–11. Available at: <https://doi.org/10.1371/journal.pone.0239194>.

U.S. Department of Transportation (2016) *Pilot’s Handbook of Aeronautical Knowledge*.

Woodrow, A.D., Webb, J.T. and Wier, G.S. (2011) ‘Recollection of hypoxia symptoms between training events’, *Aviation Space and Environmental Medicine*, 82(12), pp. 1143–1147. Available at: <https://doi.org/10.3357/ASEM.2987.2011>.