



DAFTAR PUSTAKA

- Aristotle, 2015. *On the Heavens*, n.p.: Aeterna Press.
- Barnes, J., 1991. *The Complete Works of Aristotle: The revised Oxford Translation*, Princeton, New Jersey: Princeton University press.
- Bingham, R., 2006. Can experiment access planck-scale physics?. *CERN Courier*. <https://cerncourier.com/a/can-experiment-access-planck-scale-physics/> (diakses 20 Februari 2022).
- Bodnar, I., 2018. Aristotle's Natural philosophy. *Stanford Encyclopedia of Philosophy*. <https://plato.stanford.edu/entries/aristotle-natphil/> (diakses 10 Oktober 2022).
- Bolotin, D., 1997. *An approach to Aristotle's physics: With particular attention to the role of his manner of writing*, New York, USA: State University of New York Press.
- Chabay, R.W. & Sherwood, B.A., 2010. *Matter and interactions* 3rd ed., New Jersey, USA: John Wiley & Sons.
- Cohen, S.M., 2003. Aristotle's Metaphysics. *Stanford Encyclopedia of Philosophy*. <https://plato.stanford.edu/archives/spr2003/entries/aristotle-metaphysics/#AP> (diakses 27 Februari 2022).
- Das, M.M., 2009. *Fluid Mechanics and Turbomachines*, Delhi, India: PHI Learning.
- Deming, D., 2012. *Science and Technology in world history. Vol. 1: The Ancient World and Classical Civilization*, Jefferson, USA: McFarland & Company.
- Dourmashkin, P., 2020. 8.6: Drag Forces in Fluids. *Physics LibreTexts*. <https://phys.libretexts.org/@go/page/24471> (diakses 15 November 2021).
- Drake, S., 1978. *Galileo at Work: His Scientific Biography*, Chicago, USA: University of Chicago Press.
- Franklin, A., 1998. Mechanics, Aristotelian. *Routledge Encyclopedia of Philosophy*. <https://www.rep.routledge.com/articles/thematic/mechanics-aristotelian/v-1/sections/the-causes-of-motion> (diakses 1 September 2021).
- Franklin, J., 2009. Aristotelian realism, *Philosophy of Mathematics*, pp. 103–155. <https://doi.org/10.1016/b978-0-444-51555-1.50007-9> (Diakses 17 Oktober 2022)



- Galilei, G., 1954. *Dialogues Concerning Two New Sciences*, (diterjemahkan oleh Crew, H. dan de Salvio, A.), New York, USA: Dover
- Glasner, R., 2020. An early stage in the evolution of Aristotle's Physics. *Studies in History and Philosophy of Science Part A*, 81, pp.24–31.
- Graham, D.W., 1988. Aristotle's definition of Motion. *Ancient Philosophy*, 8(2), pp.209–215.
- Klemm, E.B. et al., 1993. *Teacher's Guide for The Fluid Earth: Physical Science and Technology of The Marine Environment* 3rd ed., Honolulu, Hawaii: University of Hawai'i.
- Lima, F.M.S., 2011. Using surface integrals for checking Archimedes' law of Buoyancy. *European Journal of Physics*, 33(1), pp.101–113.
- Machamer, P. & Miller, D.M., 2021. Galileo Galilei. E. N. Zalta, ed. *Stanford Encyclopedia of Philosophy*. <https://plato.stanford.edu/entries/galileo/> (Diakses 10 September 2021).
- Mendell, H., 2004. Aristotle and Mathematics, *Stanford Encyclopedia of Philosophy*. <https://plato.stanford.edu/archives/fall2019/entries/aristotle-mathematics/> (Diakses 17 Oktober 2022).
- Newton, I., 1687. *Philosophiæ Naturalis Principia Mathematica*, Londini, United Kingdom: Jussu Societatis Regiæ ac Typis Josephi Streater.
- Newton, I. & Cajori, F., 1962. *Mathematical principles of natural philosophy and his system of the world*, Vol 1, Berkeley, USA: University of California Press.
- Newton, I., 2009. Axiomata sive Leges Motus (1726), *Newton Project*. <https://www.newtonproject.ox.ac.uk/view/texts/normalized/NATP00086> (Diakses 28 December 2022).
- Rovelli, C., 2015. Aristotle's physics: A physicist's look. *Journal of the American Philosophical Association*, 1(1), pp.23–40.
- Sachs, J., 2005. Aristotle: Motion and its Place in Nature. *Internet encyclopedia of philosophy*. <https://iep.utm.edu/aris-mot/#H7> (diakses 20 Febuari 2022).
- Schmitt, C.B., 1967. *Gianfrancesco Pico Della Mirandola (1469–1533) and His Critique of Aristotle*, The Hague, Netherlands: Martinus Nijhoff.
- Shields, C., 2020. Aristotle. *Stanford Encyclopedia of Philosophy*. <https://plato.stanford.edu/entries/aristotle/> (diakses 10 Oktober 2022).



- Siegel, E., 2019. Ask Ethan: Why can't we feel earth flying through space? *Big Think*. <https://bigthink.com/starts-with-a-bang/ask-ethan-why-cant-we-feel-earth-flying-through-space/> (diakses 25 maret 2022).
- Smith, G., 2007. Newton's *Philosophiae Naturalis Principia Mathematica*. *Stanford Encyclopedia of Philosophy*. <https://plato.stanford.edu/entries/newton-principia/> (diakses 11 Januari 2022).
- Smolin, L., 2006. *The Trouble with Physics: The Rise of String Theory, the Fall of a Science and What Comes Next*, New York, USA: Houghton Mifflin Company.
- Thornton, S.T. & Marion, J.B., 2004. *Classical dynamics of particles and systems* 5th ed., Belmont, USA: Brooks/Cole.
- Ugaglia, M., 2004. *Modelli Idrostatici del moto da aristotele a Galileo*, Roma, Italy: Lateran University Press.
- Ugaglia, M., 2015. Aristotle's Hydrostatical Physics. *Annali della Scuola Normale Superiore di Pisa. Classe di Lettere e Filosofia*, 7(1), pp.169–199.
- Walley, S.M., 2018. Aristotle, projectiles and guns. *arXiv*. <https://doi.org/10.48550/arXiv.1804.00716> (diakses 17 Juni 2022).