DAFTAR PUSTAKA

[1] Giancoli, Douglas C. *Fisika Jilid I dan II (Terjemahan).* Jakarta : Penerbit Erlangga,2001.

[2] Kanginan, Marthen. *FISIKA untuk SMA kelas XI.* Jakarta: Erlangga,2006.

[3] J. Banks, J. Carson, B. Nelson, D. Nicol. *Discrete-Event System Simulation*. Prentice Hall. p. 3. ISBN 0-13-088702-1, 2001.

[4] Zuriyani, Elsy. *Penerapan Model Simulasi Pada Diklat Guru Mata Pelajaran IPA MI*, http://www.bdkpalembang.kemenag.go.id/penerapan-model-simulasi-pada-diklat-guru-mata-pelajaran-ipa-mi/, 2001. Diakses tanggal 25 Maret 2015.

[5] Achmad Basuki, Nana Ramadijanti ,*Labolaturium Computer Vision*, Politeknik Elektronika Negri Surabaya(PENS-ITS), 2001.

[6] C. Ericson. *The gilbert-jhonson-keethi (gjk) algorithm*. SIGGRAPH Presentation, 2004. Sony Computer Enteraiment America

[7] Sokolowski, J.A., Banks, C.M. *Principles of Modeling and Simulation*. Hoboken, NJ: Wiley. p. 6. ISBN 978-0-470-28943-3, 2009.

[8] Patrick Linderman. *The Gilbert-Jhonson-Keethi Algorithm. Algorithms In Media Informatics*, 2009. Media Informatics Proseminar

[9] E. G. Gilbert, D. W. Johnson, and S. S. Keerthi. A fast procedure for computing the distance between complex objects in three-dimensional space. In IEEE Journal of Robotics and Automation, volume 4, pages 193–203, April 1988.

[10] Andrew, A. M. , *Another efficient algorithm for convex hulls in two dimensions*, *Information Processing Letters* **9** (5): 216–219, doi:10.1016/0020-0190(79)90072-34, 1979.

[11] Richard Fitzpatrick. *Collision in 2 Dimension*. http://farside.ph.utexas.edu/teaching/301/lectures/node77.html, Diakses tanggal 2 December 2014.

[12] S, Rosa A & Shalahuddin, M. *Rekayasa Perangkat Lunak: Terstruktur dan Berorientasi Objek*, Informatika, Bandung, 2013.

[13] Wijaya, Didik 2002, *Memahani ActionScript*, http://www.master.web.id/mwmag/issue/01/content/tutorial-actionscript-1/tutorial-actionscript-1.html#sub1, diakses 1 Maret 2015.

[14] *Adobe Flash Player / Tech specs*, http://www.adobe.com/products/flashplayer/tech-specs.html, diakses 22 April 2015.

[15] Arsyad, Azhar. 2013. *Media Pembelajaran*. Depok: Raja Grafindo Persada.

[16] Sutopo, Ariesto Hadi. *Multimedia Interaktif dengan Flash*. Yogyakarta: Graha Ilmu, 2003.

[17] Punaji Setyosari.*Metode Penelitian Pendidikan dan Pengembangan.* Jakarta : Kencana, 2010.

[18] Kevin Vlack, Susumu Tachi, " Fast and Accurate Spacio-Temporal Intersection Detection with the GJK Algorithm" University Tokyo, Graduate School of Information Science and Technology Departement of Information Physic and Computing 7-3-1 Hongo, Bunkyo-ku, Tokyo, 113-8656, Japan.