

## DAFTAR PUSTAKA

- Amutha. (2016). Impact of E-content Integration in Science on the Learning of Student at Tertiary Level. *International Journal of Information and Education Technology*, 6(8), 643-646.
- Amutha, S. (2015). Impact of Integrating Heutagogy into E-Content For Tertiary Learners. *Pyrex Journal of Educational Research and Reviews*, 1(5), 52-56.
- Arikunto. (2012). Dasar-dasar Evaluasi Pendidikan (Edisi 2). Jakarta : Rhineka Cipta.
- Arikunto, S. (2011). *Prosedur Penelitian Satuan Pendekatan dan Praktek*. Jakarta: Rineka Cipta.
- Ashford-Rowe, K., Herrington, J., & Brown, C. (2014). Establishing the critical elements that determine authentic assessment. *Assessment & Evaluation in Higher Education*, 39(2), 205-222.
- Asmuni, & Hidayati, W. (2015). Pengaruh Penggunaan Media Jejaring Sosial Edmodo terhadap Partisipasi Mahasiswa dalam Diskusi Kelas pada Materi Ajar Teoretis dan Praktis. *Prosiding Seminar Nasional Hasil Penelitian Pendidikan dan Pembelajaran*, 1, pp. 98-107.
- Badan Nasional Penanggulangan Bencana*. (2017, January 1). Retrieved November 26, 2017, from bnb.go.id: <http://www.bnbp.go.id//definisi-bencana>
- Balasubramanian, K., V, J., & Fukey, L. N. (2014). A study on “Student preference towards the use of Edmodo as a. *5th Asia Euro Conference* (p. learning platform to create responsible learning environment”). Malaysia: Christ University.
- Charoenwet, S., & Christensen, A. (2016). The Effect of Edmodo Learning Network on Students’ Perception, Self-Regulated Learning Behaviors and Learning Performance. *Proceedings of The 10th International Multi-Conference on Society, Cybernetics and Informatics*, 287-200.
- Crowe, A., Dirks, C., & Wenderoth, M. P. (2008). Biology in Bloom: Implementing Bloom’s Taxonomy to Enhance Student Learning in Biology. *CBE-Life Sciences Education*, 7, 368-381.
- Daniela, P. (2015). The Relationship Between Self-Regulation, Motivation And Performance At Secondary School Students. *Procedia-Social and Behavioral Science* 191, pp. 2549-2553.
- Dantes, Nyoman. 2008. Hakikat Asesmen Otentik Sebagai Penilaian Proses dan Produk Dalam Pembelajaran yang Berbasis Kompetensi. In House Training (IHT) SMA N 1 Kuta Utara.

- Dapo Dikdasmen Kemdikbud.* (2017). Retrieved Juli 11, 2018, from Kementerian Pendidikan dan Kebudayaan:  
<http://dapo.dikdasmen.kemdikbud.go.id/sp/2/020800>
- Darmayanti, T. (2008). EFEKTIVITAS INTERVENSI KETERAMPILAN SELF REGULATED LEARNING DAN KETELADANAN DALAM MENINGKATKAN KEMAMPUAN BELAJAR MANDIRI DAN PRESTASI BELAJAR MAHASISWA PENDIDIKAN JARAK JAUH. *Jurnal Pendidikan Terbuka dan Jarak Jauh*, 9(2), 68-82.
- Daryanto. (2012). Evaluasi Pendidikan. Jakarta: Rineka Cipta.
- Ekmekci, E. (2016). Integrating Edmodo into Foreign Language Classes as an Assessment Tool. *Participatory Educational Research (PER)*(1), 1-11.
- Enriquez, M. A. (2014). Students' Perceptions on the Effectiveness of the Use of Edmodo as a Supplementary Tool for Learning. *DLSU Research Congress* (pp. 1-6). Manilla: De La Salle University.
- Gaytan, J., & McEwen, B. C. (2007). Effective Online Instructional and Asesment Strategies. *American Journal of Distance Education*, 21(3), 117-132.
- Geospasial-BNPB.* (2016, Maret 17). Retrieved November 26, 2017, from Badan Nasional Penanggulangan Bencana:  
<http://geospasial.bnbp.go.id/2016/03/17/peta-daerah-terdampak-banjir-kab-bandung/>
- Hursen, C., & Fasli, F. G. (2017). The Impact of Reflective Teaching Applications Supported by Edmodo on Prospective Teacher's Self-Directed Learning Skills. *iJET*, 12(10), 21-34.
- Hwang, G.-J., & Chang, H.-F. (2010). A formatif asesment-based mobile learning approach to improving the learning attitudes and achievements of students. *Computers & Education*, 56, 1023-1031.
- Joesmani. (1988). Panduan Pengajar Buju Pengukuran dan Evaluasi dalam Pengajaran. . Jakarta: Kependidikan.
- Khodary, M. M. (2017). Edmodo Use to Develop Saudi EFL Students' Self-Directed Learning. *English Language Teaching*, 10(2), 123-135.
- Kronberg, J. R., & Griffin, M. S. (2000). Analysis problems—A means to develop students' critical-thinking skills. *Journal of College Science Teaching*, 29(5), 348-352.
- Kudadiri, L. Y. A. (2017). *Pengembangan Asesmen Kinerja Produk berbasis Edmodo untuk mengukur Keterampilan Berpikir Kritis dan Keterampilan Berkommunikasi Siswa tentang Pencemaran Lingkungan*. (Bachelor), UPI, Bandung.

- Kurnadi, K. A. (2011). *Dasar-dasar Anatomi dan Fisiologi Tubuh Manusia*. Bandung: Jurusan Pendidikan Biologi FPMIPA UPI.
- Kurniawan, F. H., Setyosari, P., & Ulfa, S. (2017). SISTEM PEMBELAJARAN BERBASIS FLIPPED CLASSROOM. *JINOTEK*, 3(2), 130-136.
- Kusmarni, Y. (2009). *Bahan Ajar Pengembangan Asesmen Kinerja dan Portofolio dalam Pembelajaran Sejarah*. (Skripsi). Pendidikan Profesi Guru Jurusan Pendidikan Sejarah FPIPS, Universitas Pendidikan Indonesia.
- Maluyu, D. Y. (2014). Meningkatkan Hasil Belajar Siswa pada Materi Masalah Sosial melalui Metode Inquiry di Kelas IV SDN 9 Telaga Biru Kabupaten Gorontalo. *Jurnal Penelitian*, 1(1).
- Mateo, S. (2017). *About Edmodo*. Retrieved 4 5, 2018, from Edmodo: <http://www.Edmodo.com>
- Min, Q., Wu, G., & Liu, N. (2017, July). Developing an Informal Science Education Activity based. *ICEMT*, 1-3.
- Nicol, D., & Debra, M. (2006). Formative Assessment and Self-Regulated Learning : A Model and Seven Principles of Good Feedback Practice. *Studies in Higher Education*, 31(2), 199-218.
- Peraturan Menteri Pendidikan dan Kebudayaan Republik Indonesia. (2014). *Nomor 104 Tahun 2014 tentang Penilaian Hasil Belajar oleh Pendidik pada Pendidikan Dasar dan Pendidikan Menengah*
- Peterman, K., Cranston, K. A., Pryor, M., & Allen, R. K. (2015). Measuring Primary Students' Graph Interpretation Skills Via a Performance: Assessment: A case study in instrument development. *International Journal of Science Education*, 37(17), 2787–2808.
- Pintrich, P. R. (1999). The role of motivation in promoting and sustaining self-regulated learning. *International Journal of Educational Research*, 31(2), 459-470.
- Pratiwi, H. E., Suwono, H., & Handayani, N. (2013). *Pengembangan Modul pembelajaran Biologi Berbasis Hybrid Learning Untuk Meningkatkan Kemampuan Berpikir Kritis dan Hasil Belajar Siswa Kelas XI*. Malang: Universitas Negeri Malang.
- Purwanto, M. (2006). *Prinsip-prinsip dan Teknik Evaluasi Pengajaran*. Bandung: Remaja Rosdakarya.
- Ragamui, Y.C., & Listiadi, A. (2017). Pengembangan Lembar Kegiatan Siswa (LKS) berbasis *Android* sebagai Media Pembelajaran Pendukung Implementasi Kurikulum 2013 pada Kompetensi Dasar Pemotongan dan Tarif Pph Pasal 21 kelas XII Akuntansi di SMKN 2 Bunduran Sidoarjo. *Jurnal Pendidikan Akuntansi*, 5(3).

- Reece, J. B., Taylor, M. R., Slmon, E. J., Dlckey, J. L., & Campbell, N. A. (2016). *Campbell Biology : Concepts & Connection*. San Fransisco: Pearson Education.
- Riduwan. (2009). *Belajar Mudah Penelitian Guru-Karyawan dan Peneliti Pemula*. Bandung: Alfabeta.
- Riduwan. (2013). *Skala Pengukuran Variabel-variabel Penelitian*. Bandung: Alphabeta.
- Rooney, C. (2012). How am I Using Inquiry Based Learning to Improve My Practice and to Encourage Higher Order Thinking Among My Students of Mathematics?.*Educational Journal of Living Theories*,5(2), 99-127.
- Rustaman, N. (2004). *Asesmen Pendidikan IPA*. Bandung: Universitas Pendidikan Indonesia.
- Sherwood, L. (2012). *Fundamentals of Human Physiology*. Canada: Cengage Brain.
- Spify, M. F., & McMillan, J. J. (2014). Classroom Versus Online Asesment. *Journal of Education for Business*, 89(8), 450-456.
- Stowell, J. R., Addison, W. E., & Smith, J. L. (2012). Comparison of online and classroom-based student evaluations of instruction. *Asesment & Evaluation in Higher Education*, 37(4), 465-473.
- Sudarisman, S. (2015). MEMAHAMI HAKIKAT DAN KARAKTERISTIK PEMBELAJARAN BIOLOGI DALAM UPAYA MENJAWAB TANTANGAN ABAD 21 SERTA. *Jurnal Florea*, 2(1), 29-35.
- Sudijono, Arif, S., dkk. (2007). *Pengantar Statistik Pendidikan*. Jakarta: Raja Grafindo Persada.
- Sumardjo, Damin. 2009. *Pengantar Kimia :Buku Panduan Kuliah Mahasiswa Kedokteran dan Program Strata I Fakultas Bioeksakta*. Jakarta : EGC.
- Sugiyono. (2015). *Metode Penelitian Kuantitatif, Kualitaif, dan R & D*. Bandung: Alfabeta.
- Susilowati, I., Iswari, R. S., & Sukaesih, S. (2013). Pengaruh Pembelajaran Berbasis Proyek Terhadap Hasil Belajar Siswa Materi Sistem Pencernaan Manusia. *Unnes Journal of Biology Education*, 2(1), 82-90.
- Thiagarajan Semmel, D., & M.I, S. (1974). *Instructional Development for Traning Teacher of Axceptional Children*. Bloomington: Center of Inovation on Teaching the Hendicapped.
- Thongmak, M. (2013). Social Network System in Classroom: Antecedents of Edmodo © Adoption. *Journal of e-Learning and Higher Education*, 1-15.

- Torrance, H. (2007). Assessment as Learning? How the Use of Explicit Learning Objectives, Assessment Criteria and Feedback in Post-secondary Education and Training can Come to Dominate Learning. *Assessment in Education*, 14(3), 281-294.
- Tortora, G. J., & Derrickson, B. (2012). *Principles of Anatomy and Physiology*. United State of Amireca: Wiley.
- Triatno. (2009). *Mendesain Model Pembelajaran Inovatif-Progresif: konsep landasan, dan implementasi pada Kurikulum Tingkat Satuan Pendidikan (KTSP)*. Jakarta: Kencana Prenada Media Group.
- Vu, T. T., & Dall'Alba, G. (2014). Authentic Assessment for Student Learning: An Ontological Conceptualisation. *Educational Philosophy and Theory*, 46(7), 778-791.
- Warawudhi, R. (2017). The Evaluation of Edmodo in Business Reading Class. *International Journal of Information and Education Technology*, 7(2), 153-158.
- Winne, P., & Perry, N. (2000). *Measuring Self-regulated Learning*. Orlando: Academic Press.
- Yarden, A., & Carvalho, G. S. (2011). Authenticity in biology education: benefits and challenges. *Journal of Biological Education*, 45(3), 118-120.
- Zainul, A. (2002). *Penilaian Hasil Belajar*. Retrieved April 4, 2018, from <http://staff.uny.ac.id>