

DAFTAR PUSTAKA

- Adriani, D., Lubis, P., & Triono, M. (2020). Teaching Material Development Of Educational Research Methodology With Addie Models. In 3rd International Conference Community Research And Service Engagements, IC2RSE 2019, 4 December 2019, North Sumatra, Indonesia.
- A'ini, Q., & Khoiriyah, R. (2024). Merevolusi Pendidikan Dengan Kecerdasan Buatan Chatbots: Meningkatkan Pembelajaran Dan Penilaian. Jurnal Multidisiplin Ibrahimy, 2(1), 54-71.
- Akavova, A., Temirkhanova, Z., & Lorsanova, Z. (2023). Adaptive Learning And Artificial Intelligence In The Educational Space. In E3S Web Of Conferences (Vol. 451, P. 06011). EDP Sciences.
- Ali, A., Kaigere, D., Apriyanto, A., Haryanti, T., & Rusli, T. S. (2024). Eksplorasi Sains Melalui Inquiry: Pendekatan Inovatif Dalam Pembelajaran IPA. PT. Sonpedia Publishing Indonesia.
- Amalia, A., Fahmy, A. F. R., Sari, N. H. M., Nugroho, D. A., Prabowo, D. S., Pujiono, I. P., ... & Syukron, A. A. (2024). Pemanfaatan Media Pembelajaran Berbasis Artificial Intelligence (AI) Di Sekolah. Penerbit NEM.
- Anderson, L. W., & Krathwohl, D. R. (Eds.). (2001). *A taxonomy for learning, teaching, and assessing: A revision of Bloom's taxonomy of educational objectives*. Longman.
- Anggraini, A. T., & Zulkarnaen, Z. (2025). INKUIRI DAN PHET: KOMBINASI AMPUH UNTUK PEMBELAJARAN IPA YANG AKTIF DAN INTERAKTIF DI SMPN 15 KOTA BIMA. STRATEGY: Jurnal Inovasi Strategi Dan Model Pembelajaran, 5(2), 79-90.
- Ardianti, S., Fitriyanto, S., Yahya, F., & Arianti, W. R. (2025). STUDI PENDAHULUAN: IDENTIFIKASI PROBLEMATIKA DALAM PEMBELAJARAN FISIKA DI MAN 2 SUMBAWA BESAR. BIOCHEPHY: Journal Of Science Education, 5(1), 706-720.
- Arya Pageh, W. (2025). Media Pembelajaran.
- Aslindawati, N., Wahyuni, N., & Yusal, M. S. (2025). MEDIA PEMBELAJARAN DI ERA DIGITAL. CV. Ruang Tentor.

- Atmojo, I. R. W., Saputri, D. Y., Matsuri, M., Ardiansnyah, R., Adi, F. P., & Burhan. (2025). Tailoring Inquiry For Young Scientists: Investigating The Impact Of A DI PBL Model On Elementary Students' Curiosity In Biodiversity Learning. *Cogent Education*, 12(1), 2580068.
- Bitzenbauer, P. (2023). ChatGPT in physics education: A pilot study on easy-to-implement activities. *Contemporary Educational Technology*, 15(3), ep430.
- Branch, R. M. (2010). *Instructional design: The ADDIE approach*. Springer.
<https://doi.org/10.1007/978-0-387-09506-6>
- Brookhart, S. M. (2014). *How to design questions and tasks to assess student thinking*. ASCD.
- Budiyono, B. (2020). Inovasi Pemanfaatan Teknologi Sebagai Media Pembelajaran Di Era Revolusi 4.0. *Jurnal Kependidikan*, 6(2), 300-309.
- Bui, L. T. N., & Khuu, V. T. (2020). Inquiry-Based Learning: An Effective Approach To Teaching Science Aiming To Develop Students' Competencies. *Vietnam Journal Of Education*, 61-68.
- Cahyanto, H. N. (2025). *METODOLOGI PENELITIAN DENGAN AI (ARTIFICIAL INTELEGENCE)*. PUSTAKA SAGA.
- Chang, J., Park, J., & Park, J. (2023). Using An Artificial Intelligence Chatbot In Scientific Inquiry: Focusing On A Guided-Inquiry Activity Using Inquirybot. *Asia-Pacific Science Education*, 9(1), 44-74.
- Dalal, R. (2025). *Core Concepts Of Mechanics And Thermodynamics*. Educohack Press.
- Davar, N. F., Dewan, M. A. A., & Zhang, X. (2025). AI Chatbots In Education: Challenges And Opportunities. *Information*, 16(3), 235.
- Duy, H. T., Ngoc, C. T., & Hai, N. T. (2024). Building and using chatbots in the process of self-studying physics to improve the quality of learners' knowledge. *International Journal of Education and Practice*, 12(4), 1165-1185.
- El Fathi, T., Saad, A., Larhzil, H., Lamri, D., & Al Ibrahmi, E. M. (2025). Integrating generative AI into STEM education: enhancing conceptual understanding, addressing misconceptions, and assessing student acceptance. *Disciplinary and Interdisciplinary Science Education Research*, 7(1), 6.

- Fadllan, A., & Prawira, W. Y. (2019). Analysis of students' misconceptions on mechanics using three-tier diagnostic test and clinical interview. *Journal of Physics: Conference Series*, 1170(1), 012027. <https://doi.org/10.1088/1742-6596/1170/1/012027>
- Fauziyah, Z., Azzahra, S. F., Azka, H., Putri, A. A., Arya, N. W., & Rif'iyati, D. (2025, July). Pemanfaatan inovasi digital phet sebagai media belajar interaktif siswa pada pembelajaran IPA DI SD/MI. In Prosiding SEMAI: Seminar Nasional PGMI (Vol. 3, Pp. 89-104).
- Febriana, A. E., & Nada, A. Q. (2021). Identifikasi Miskonsepsi Siswa Pada Materi Gerak Lurus Beraturan (GLB) Dan Gerak Lurus Berubah Beraturan (GLBB). *Jurnal Kependidikan Betara*, 2(1), 43-50.
- Feriyanti, Y. G., Yani, P. I., & Arsyad, M. (2025). PENGGUNAAN MODEL PEMBELAJARAN INKUIRI UNTUK MENDORONG KEAKTIFAN SISWA DALAM PROSES BELAJAR. *Ahsani Taqwim: Jurnal Pendidikan Dan Keguruan*, 2(1), 159-178.
- Firdaus, M., & Rahman, A. (2023). Pengembangan Modul Digital Berbasis Literasi Digital Menggunakan Model ADDIE. *Jurnal Inovasi Pendidikan Indonesia*, 9(2), 120-135.
- Fitrah, M. D., & Wijaya, I. G. P. S. (2024). Sistem Informasi Profil SDN 1 Mambalan Berbasis Website Menggunakan Metode Waterfall. *Jurnal Begawe Teknologi Informasi (Jbegati)*, 5(1), 93-102.
- Hake, R. R. (1998). Interactive-engagement versus traditional methods: A six-thousand-student survey of mechanics test data for introductory physics courses. *American Journal of Physics*, 66(1), 64–74.
- Hulu, D. M., Pasaribu, K., Simamora, E., Waruwu, S. Y., Bety, C. F., Pancasila, P., ... & Pendidikan, I. (2022). Pengaruh Penggunaan Media Visual Terhadap Hasil Belajar Siswa. *Jurnal Kewarganegaraan*, 6(2), 2580-2586.
- Husna, K., & Supriyadi, S. (2023). Peranan Manajemen Media Pembelajaran Untuk Meningkatkan Motivasi Belajar Siswa. *AL-MIKRAJ Jurnal Studi Islam Dan Humaniora* (E-ISSN 2745-4584), 4(1), 981-990.

- Ichsan, J. R., Suraji, M. A. P., Muslim, F. A. R. R., Miftadiro, W. A., & Agustin, N. A. F. (2021). Media Audio Visual Dalam Pembelajaran Di Sekolah Dasar. In Seminar Nasional Hasil Riset Dan Pengabdian (Vol. 3, Pp. 183-188).
- Ješková, Z., Hanč, J., & Borovský, D. (2025). Enhancing University First-Year Physics Education: Impact Of Interactive-Engagement Over Traditional Approaches Visualised Via Open Modern Data Science. In *Advancing Physics Education: Innovations From Early Learning To Higher Education* (Pp. 219-233). Cham: Springer Nature Switzerland.
- Josephine, N. E. (2020). Modul Pembelajaran SMA Fisika Kelas X: Gerak Lurus Fisika.
- Judijanto, L., Selviana, R., Rahmawati, E., Magdalena, L., Amilia, I. K., Fanani, M. Z., ... & Putra, B. P. P. (2025). Optimalisasi Chatgpt: Panduan Dan Penerapan Untuk Belajar, Mengajar, Dan Membuat Konten Tanpa Batas. PT. Green Pustaka Indonesia.
- Juhaeni, S., Nurhayati, R., & Tanzila, A. N. (2020). Konsep Dasar Media Pembelajaran. *JIEES: Journal Of Islamic Education At Elementary School*, 1(1), 34-43.
- Jumran, J. (2023). Bagaimana Siswa Memahami Penggunaan Rumus Dalam Penyelesaian Kasus Fisika. *SEARCH: Science Education Research Journal*, 2(1), 15-24.
- Korteling, J. E., Van De Boer-Visschedijk, G. C., Blankendaal, R. A., Boonekamp, R. C., & Eikelboom, A. R. (2021). Human-Versus Artificial Intelligence. *Frontiers In Artificial Intelligence*, 4, 622364.
- Koswojo, J., & Kusair, S. (2025). Pembelajaran Kinematika Gerak Lurus. Media Nusa Creative (MNC Publishing).
- Kožuchová, M., Barnová, S., Stebila, J., & Krásna, S. (2023). Inquiry-Based Approach To Education. *Acta Educationis Generalis*, 13(2), 50-62.
- Kubsch, M., Strauß, S., Grimm, A., Gombert, S., Drachsler, H., Neumann, K., & Rummel, N. (2025). Self-regulated Learning in the Digitally Enhanced Science Classroom: Toward an Early Warning System. *Educational Psychology Review*, 37(2), 1-38.

- Kustyarini, K., Utami, S., & Koesmijati, E. (2020). The Importance Of Interactive Learning Media In A New Civilization Era. *European Journal Of Open Education And E-Learning Studies*, 5(2).
- Kuter, S., & Özer, B. (2020). Student Teachers' Experiences Of Constructivism In A Theoretical Course Built On Inquiry-Based Learning. *Journal Of Qualitative Research In Education*, 8(1).
- Latif, E., Parasuraman, R., & Zhai, X. (2024, August). Physicsassistant: An Ilm-powered interactive learning robot for physics lab investigations. In 2024 33rd IEEE International Conference on Robot and Human Interactive Communication (ROMAN) (pp. 864-871). IEEE.
- Lestari, F., Vega, N., Sudharsono, M., Riansyah, T. R., Aliifah, S. N., & Saphira, V. N. (2024). MEDIA PEMBELAJARAN INTERAKTIF DALAM MENINGKATKAN MOTIVASI BELAJAR SISWA. *Didaktik: Jurnal Ilmiah PGSD STKIP Subang*, 10(04), 237-250.
- Liang, H. Y., Hwang, G. J., Hsu, T. Y., & Yeh, J. Y. (2024). Effect Of An AI-Based Chatbot On Students' Learning Performance In Alternate Reality Game-Based Museum Learning. *British Journal Of Educational Technology*, 55(5), 2315-2338.
- Limin, S., & Kundiman, R. S. (2023). Peranan Media Pembelajaran Berbasis Audio Visual Dalam Menunjang Minat Belajar Mahasiswa Pada Mata Kuliah Sejarah Musik. *Psalmoz: A Journal Of Creative And Study Of Church Music*, 4(1), 16-26.
- Lin, X., Yang, W., Wu, L., Zhu, L., Wu, D., & Li, H. (2021). Using An Inquiry-Based Science And Engineering Program To Promote Science Knowledge, Problem-Solving Skills And Approaches To Learning In Preschool Children. *Early Education And Development*, 32(5), 695-713.
- Liu, G., & Fang, N. (2016). Student misconceptions about force and acceleration in physics and engineering mechanics education. *International Journal of Engineering Education*, 32(1), 19-29.
- Luckin, R. (2025). Nurturing Human Intelligence In The Age Of AI: Rethinking Education For The Future. *Development And Learning In Organizations: An International Journal*, 39(1), 1-4.

- Maharani, A., Suhendra, D., Hadisaputra, S., & Doyan, A. (2025). Literature Review: The Influence Of The Inquiry Learning Model On Increasing Scientific Attitudes In Science Learning. *Journal Of Artificial Intelligence In Education*, 1(1), 27-39.
- Marto, H., & Insiano, D. A. (2023). Model Pembelajaran Guided-Inquiry Dalam Meningkatkan Keterampilan Proses Sains Dasar Siswa SMA. Penerbit NEM.
- Masara, A., Gunantiani, J. M., & Rohman, S. M. (2024). Analisis Kesulitan Siswa Dalam Memahami Konsep Asas Black Pada Pembelajaran Fisika. *Jurnal Pendidikan Dan Ilmu Fisika*, 4(2), 205-214.
- Maullyda, M. A., Ermiana, I., Erfan, M., & Fauzi, A. (2021). Hubungan Kemampuan Literasi Dan Karakteristik Media Visual Yang Dihasilkan Calon Guru. *COLLASE (Creative Of Learning Students Elementary Education)*, 4(5), 712-719.
- Mufit, F., & Fauzan, A. (2019). The application of real experiments video analysis in the CCBL model to remediate the misconceptions about motion's concept. *Journal of Physics: Conference Series*, 1317(1), 012156. <https://doi.org/10.1088/1742-6596/1317/1/012156>
- Muruganantham, G. (2015). Developing Of E-Content Package By Using ADDIE Model. *International Journal Of Applied Research*, 1(3), 52-54.
- Muzakki, A., Ramadhanti, I. N., Alifiyan, I. N., & Ayu, T. S. (2022). Kajian Model Pembelajaran Fisika SMA Pada Topik Kinematika Gerak Lurus. *Mitra Pilar: Jurnal Pendidikan, Inovasi, Dan Terapan Teknologi*, 1(2), 85-98.
- Neumann, A. T., Yin, Y., Sowe, S., Decker, S., & Jarke, M. (2024). An llm-driven chatbot in higher education for databases and information systems. *IEEE Transactions on Education*.
- Newton, P. M., Da Silva, A., & Peters, L. G. (2020). A pragmatic master list of action verbs for Bloom's taxonomy. *Frontiers in Education*, 5, Article 107. <https://doi.org/10.3389/feduc.2020.00107>
- Ninghardjanti, P., Indrawati, C. D. S., Dirgatama, C. H. A., & Wirawan, A. W. (2021). An Analysis On The Need For Mobile Learning-Based Interactive Learning Media In Vocational High School. In *Journal Of Physics: Conference Series (Vol. 1737, No. 1, P. 012017)*. IOP Publishing.

- Nita, S., Sussolaikah, K., & Aldida, J. D. (2023). The Role of Artificial Intelligence-Based Technology with ChatGPT as an Educational Learning Media Innovation in Indonesia. *International Journal of Multidisciplinary Sciences and Arts*, 2(4), 235-241.
- Nopriantoko, R. (2022). *Buku Mekanika*.
- Okpatrioka. (2023). Research and development (R&D) penelitian yang inovatif dalam pendidikan. *Dharma Acariya Nusantara: Jurnal Pendidikan, Bahasa dan Budaya*, 1(1), 86–100. <https://doi.org/10.47861/jdan.v1i1.154>
- Oktaviani, A. T., Nisa, Z., Mundiya, S., & Nahda, K. N. (2021, December). METODE PEMBELAJARAN YANG TEPAT DI TERAPKAN PADA SISWA DENGAN GAYA BELAJAR VISUAL: Gaya Atau Media Belajar Visual. In *Prosiding SEMAI: Seminar Nasional PGMI* (Vol. 1, Pp. 731-741).
- Paling, S., Makmur, A., Albar, M., Susetyo, A. M., Putra, Y. W. S., Rajiman, W., & Irvani, A. I. (2024). *Media Pembelajaran Digital*. Tohar Media.
- Panggabean, J. Z. Z., Januaripin, M., Husnita, L., Wulandari, T., Pureka, M. N. Y., Arsyati, A. M., ... & Judijanto, L. (2024). *Teknologi Media Pembelajaran: Penerapan Teknologi Media Pembelajaran Di Era Digital*. PT. Green Pustaka Indonesia.
- Pardede, H., Sitorus, P., & Sinaga, G. H. D. (2024). Pengembangan E-Book Interaktif Fisika Berbasis Kearifan Lokal Dengan Pendekatan Pembelajaran Inkuiri. *Lensa: Jurnal Kependidikan Fisika*, 12(2), 297-304.
- Pertiwi, A. D., Nurfatimah, S. A., & Hasna, S. (2022). Menerapkan Metode Pembelajaran Berorientasi Student Centered Menuju Masa Transisi Kurikulum Merdeka. *Jurnal Pendidikan Tambusai*, 6(2), 8839-8848.
- Polverini, G., Melin, J., Önerud, E., & Gregorcic, B. (2025). Performance of ChatGPT on tasks involving physics visual representations: The case of the brief electricity and magnetism assessment. *Physical Review Physics Education Research*, 21(1), 010154.
- Praekanata, I. W. I., Virnayanthi, N. P. E. S., Juliangkary, E., & Ratnaya, I. G. (2024). *Menelusuri Arah Pendidikan: Dinamika Dan Inovasi Kurikulum Di Indonesia*. PT. Sonpedia Publishing Indonesia.

- Prasetyo, M. B., & Rosy, B. (2021). Model Pembelajaran Inkuiri Sebagai Strategi Mengembangkan Kemampuan Berpikir Kritis Siswa. *Jurnal Pendidikan Administrasi Perkantoran (JPAP)*, 9(1), 109-120.
- Rachman, T. N. R. (2022). Pemanfaatan Lingkungan Sebagai Media Pembelajaran Untuk Meningkatkan Aktivitas Belajar Siswa. *Al-Fikru: Jurnal Pendidikan Dan Sains*, 3(1), 29-43.
- Rahim, N. I. M., Iahad, N. A., Yusof, A. F., & Al-Sharafi, M. A. (2022). AI-Based Chatbots Adoption Model For Higher-Education Institutions: A Hybrid PLS-SEM-Neural Network Modelling Approach. *Sustainability*, 14(19), 12726.
- Ramlah, S. A. (2022). PENGEMBANGAN MEDIA AUDIO INTERAKTIF PADAMATA PELAJARAN BAHASA INGGRIS KELAS XI DI SMA NEGERI 11 MAKASSAR.
- Razilu, Z. (2025). INOVASI PEMBELAJARAN Integrasi Artificial Intelligence Dalam Teknologi Pendidikan. Penerbit Widina.
- Rindrayani, S. R., Rustiyana, R., Judijanto, L., Abdullah, G., & Ardiyanti, A. D. (2025). Metode Penelitian Dan Pengembangan: R&D Research And Development. PT. Sonpedia Publishing Indonesia.
- Robledo-Rella, V., & Toh, B. Y. (2024, June). Artificial intelligence in physics courses to support active learning. In *Proceedings of the 2024 10th International Conference on e-Society, e-Learning and e-Technologies (ICSLT)* (pp. 68-75).
- Romero-Meza, J., Ríos, S. C., Ruiz, J., & Sánchez-Guerrero, J. (2024, July). Using Artificial Intelligence ChatBots as Disruptive Catalysts to Enhance Physics Learning. In *Multidisciplinary International Conference of Research Applied to Defense and Security* (pp. 199-213). Singapore: Springer Nature Singapore.
- Rusdi, M., Sirajuddin, H., & Alfah, R. (2022). Implementation Of The Addie Model (Analysis, Design, Development, Implementation, Evaluation) In Php-Based E-Learning In The Era Of Pandemic. *Jurnal Teknologi Informasi Universitas Lambung Mangkurat (JTIULM)*, 7(1), 49-56.

- Saehana, S., & Kasim, S. (2020). Developing a computer simulation to minimize misconceptions in motion concept. *Journal of Physics: Conference Series*, 1422(1), 012009. <https://doi.org/10.1088/1742-6596/1422/1/012009>
- Salsabila, F., & Aslam, A. (2022). Pengembangan Media Pembelajaran Berbasis Web Google Sites Pada Pembelajaran IPA Sekolah Dasar. *Jurnal Basicedu*, 6(4), 6088-6096.
- Sam, R. (2024). Systematic Review Of Inquiry-Based Learning: Assessing Impact And Best Practices In Education. *F1000Research*, 13, 1045.
- Sasmi, R. R., Shiha, S. N., Saregar, A., & Deta, U. A. (2025). Perspektif Siswa SMA Terhadap Kearifan Lokal, Literasi Sains, Dan Motivasi Belajar Dalam Pembelajaran Fisika. *Reog: Journal Of Ecoethnoscience Education*, 1(1), 32-39.
- Satria, A., & Sutabri, T. (2025). Pengembangan Pembelajaran Virtual Reality Berbasis Metaverse Menggunakan Metode ADDIE. *Router: Jurnal Teknik Informatika Dan Terapan*, 3(2), 01-09.
- Sesmiarni, Z. (2025). Pemanfaatan Platform Digital Dalam Meningkatkan Mutu Pendidikan. *Dirasah: Jurnal Studi Ilmu Dan Manajemen Pendidikan Islam*, 8(1), 393-405.
- Setiawan, Z., Pustikayasa, I. M., Jayanegara, I. N., Setiawan, I. N. A. F., Putra, I. N. A. S., Yasa, I. W. A. P., ... & Gunawan, I. G. D. (2023). *PENDIDIKAN MULTIMEDIA: Konsep Dan Aplikasi Pada Era Revolusi Industri 4.0 Menuju Society 5.0*. PT. Sonpedia Publishing Indonesia.
- Setiyanto, S., Utomo, I. C., Dawis, A. M., Yuliati, T., Nugraha, N. B., Maniah, M., ... & Syujak, A. R. (2023). *Multimedia Dan Sains Penerapan Teknologi Untuk Penelitian Dan Penyampaian Informasi*. Penerbit Widina.
- Setyaningrum, V., Erlina, E., & Thongsan, N. C. (2023). Developing A Chatbot In Quantities, Denomination, And Measurement: An Artificial Intelligence-Based Teaching Materials. *THABIEA: JOURNAL OF NATURAL SCIENCE TEACHING*, 6(2), 132-142.
- Siregar, T. (2025). *PENELITIAN DAN PENGEMBANGAN (RESEARCH AND DEVELOPMENT)*. Goresan Pena.

- Siregar, T. (2025). Stimulus Dan Respon Dalam Pembelajaran Matematika. Goresan Pena.
- Siregar, T., & Rhamayanti, Y. (2025). Implementasi Pengembangan Model ADDIE Pada Dunia Pendidikan. *Jurnal Hasil Penelitian Dan Pengembangan (JHPP)*, 3(2), 85-100.
- Spatioti, A. G., Kazanidis, I., & Pange, J. (2022). A comparative study of the ADDIE instructional design model in distance education. *Information*, 13(9), Article 402. <https://doi.org/10.3390/info13090402>
- Stapa, M. A., & Mohammad, N. A. Z. E. R. I. (2019). The Use Of Addie Model For Designing Blended Learning Application At Vocational Colleges In Malaysia. *Asia-Pacific Journal Of Information Technology And Multimedia*, 8(1), 49-62.
- Strielkowski, W., Grebennikova, V., Lisovskiy, A., Rakhimova, G., & Vasileva, T. (2025). AI-Driven Adaptive Learning For Sustainable Educational Transformation. *Sustainable Development*, 33(2), 1921-1947.
- Sugiyono. (2019). *Metode penelitian kuantitatif, kualitatif, dan R&D*. Alfabeta.
- Syamsiani, S. (2022). Transformasi Media Pembelajaran Sebagai Penyalur Pesan. *CENDEKIA: Jurnal Ilmu Sosial, Bahasa Dan Pendidikan*, 2(3), 35-44.
- Tipler, P. A., & Mosca, G. (2007). *Physics for scientists and engineers*. Macmillan.
- Trisnani, E. E. (2024). Strategi Pembelajaran Inkuiri Terhadap Hasil Belajar IPS Siswa Madrasah Ibtidaiyyah. *Jurnal Studi Pendidikan Dasar*, 2(1), 60-80.
- Tulandi, D. A., Silangen, P. M., & Fitrianingrum, A. M. (2024). MERANCANG MEDIA PEMBELAJARAN BERBASIS WEBSITE DENGAN GOOGLESITES. Penerbit Tahta Media.
- Turner, W., & Ellis, G. (2009). Graphical analysis and equations of uniformly accelerated motion: A unified approach. In *ASEE Annual Conference and Exposition, Conference Proceedings*. American Society for Engineering Education.
- Ülger, B. B., & Çepni, S. (2020). Evaluating The Effect Of Differentiated Inquiry-Based Science Lesson Modules On Gifted Students' Scientific Process Skills. *Pegem Journal Of Education And Instruction*, 10(4), 1289-1324.

- Venty, V. (2023). Penggunaan Media Visual Untuk Meningkatkan Pemahaman Konsep Pecahan Di Sekolah Dasar. *Jurnal Ilmiah Pendidikan Matematika (Jipm)*, 1(2), 52-59.
- Wahida, B. (2020). Pengembangan Teknologi Audio Dalam Pembelajaran Bahasa Arab. *AL-WARAQAH Jurnal Pendidikan Bahasa Arab*, 1(1), 24-40.
- Wahyudi, N. G., & Jatun, J. (2024). Integrasi Teknologi Dalam Pendidikan: Tantangan Dan Peluang Pembelajaran Digital Di Sekolah Dasar. *Indonesian Research Journal On Education*, 4(4), 444-451.
- Waruwu, M. (2024). Metode Penelitian Dan Pengembangan (R&D): Konsep, Jenis, Tahapan Dan Kelebihan. *Jurnal Ilmiah Profesi Pendidikan*, 9(2), 1220-1230.
- Wibowo, F. C., Darman, D. R., Salim, F., & Prahani, B. K. Knowledgeable Integration Hybrid AI Joins Augmented Reality And Science Literacy: Prospects And Challenges. Available At SSRN 5458162.
- Wibowo, F. C., Hasbey, H., Aziz, T. A., Darman, D. R., Kusuma, A. F. A. K., & Bunyami, M. A. H. (2025). Integrating Artificial Intelligence Chatbot Climate Change With Physics Digital Modules For Student Learning Assistants. *Multidisciplinary Science Journal*, 7(12).
- Wiranto, I. (2024). *KINEMATIKA GERAK. Mekanika Dasar*, 22.
- Yasin, M., Kelrey, F., Ghony, M. A., Syaiful, M., Karuru, P., Pertiwi, A., ... & Aryanti, N. (2023). *Media Pembelajaran Inovatif: Menerapkan Media Pembelajaran Kreatif Untuk Menyongsong Pendidikan Di Era Society 5.0*. PT. Sonpedia Publishing Indonesia.
- Yuliani, E., & Septiaji, A. (2023, October). Implementasi Strategi Pembelajaran Inkuiri Dalam Meningkatkan Kemampuan Berpikir Aras Tinggi Siswa. In *Prosiding Seminar Nasional Pendidikan (Vol. 5, No. 5, Pp. 125-129)*.