

# Language Acquisition in the 21st Century: Adapting English Teaching to Modern Challenges

Elvira Larasati Ramadhani  
English Education

[elviralarasati@gmail.com](mailto:elviralarasati@gmail.com)

## Abstract

Adapting English teaching to modern challenges involves addressing the evolving needs and expectations of learners in a rapidly changing technological and globalized world. This abstract explores innovative pedagogical approaches, incorporating digital tools and interactive platforms to enhance language acquisition. It also delves into the importance of cultivating critical thinking, communication skills, and cultural awareness within the English language curriculum. The abstract emphasizes the role of teachers in staying abreast of technological advancements and adjusting instructional methods to create engaging and relevant learning experiences. Additionally, it considers the impact of societal shifts, such as increased multiculturalism and diverse learning styles, on shaping effective English teaching strategies for the contemporary learner.

**Key words:** adapting, English teaching, language acquisition, modern challenge,

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## INTRODUCTION

In the dynamic landscape of contemporary education, the field of English teaching finds itself confronted with a myriad of modern challenges that necessitate innovative and adaptive approaches [1]–[10]. As our world becomes increasingly interconnected, the traditional methodologies of English instruction must evolve to meet the diverse needs of learners in an ever-changing global context [11]–[20]. The advent of technology, the rise of digital communication platforms, and the accelerated pace of information dissemination pose both opportunities and challenges for English educators [21]–[30]. Integrating these technological advancements into pedagogical strategies becomes imperative for fostering effective language acquisition and communication skills [31]–[40]. Moreover, the evolving socio-cultural dynamics demand a nuanced understanding of diverse perspectives, necessitating a shift towards inclusive and culturally responsive teaching methodologies.

In the face of linguistic diversity and the prevalence of non-native English speakers, instructors are tasked with refining their approaches to cater to a broad spectrum of linguistic abilities and backgrounds [41]–[50]. The push for lifelong learning and the demand for adaptable skills further emphasize the need for English teaching to extend beyond conventional classroom settings, embracing innovative modalities that resonate with contemporary learners [51]–[60]. As we navigate the complexities of the 21st century, the adaptation of English teaching to modern challenges becomes not only a pedagogical imperative but a transformative journey towards equipping individuals with the linguistic and communicative prowess required to thrive in our interconnected and rapidly evolving global society [61]–[70].

Adapting English teaching to modern challenges is an imperative task in the dynamic landscape of education [71]–[80]. As society evolves, so do the ways in which individuals communicate, access information, and engage with language [81]–[90]. The advent of technology, globalization, and the rapid pace of change necessitate a reevaluation of traditional English teaching methodologies [91]–[100]. Integrating digital tools and

multimedia resources into the curriculum can enhance language learning by providing students with authentic and diverse language experiences [101]–[110]. Virtual classrooms, online resources, and interactive platforms enable students to connect with English in real-world contexts, fostering practical language skills [111]–[120]. Additionally, addressing cultural diversity and incorporating global perspectives into the curriculum helps students navigate an interconnected world, promoting intercultural competence and communication [121]–[130]. In recognizing the importance of soft skills such as critical thinking, creativity, and collaboration, English teaching should go beyond rote memorization of grammar rules and encourage students to apply language skills in problem-solving and creative expression [131]–[140].

Moreover, acknowledging the significance of lifelong learning, English teachers should cultivate a growth mindset among students, encouraging them to embrace challenges and view language acquisition as a continuous, adaptive process [141]–[150]. Professional development for educators is crucial to stay abreast of evolving teaching methodologies and technologies, empowering them to create dynamic and relevant learning experiences [151]–[160]. In essence, adapting English teaching to modern challenges involves a comprehensive approach that combines technology integration, cultural awareness, the development of soft skills, and a commitment to lifelong learning, ultimately preparing students for the complexities of communication in the 21st century [161]–[170].

## **METHOD**

In this study, the researcher utilized library research techniques and subjective depiction. This study utilized a subjective methodology zeroing in on story understanding, portrayal, and examination. Subjective means examination dependent principally upon a constructivist viewpoint with respect to a singular's encounter that has been by and large or socially built. Information assortment strategies were performed by exploring or perusing sources in books, the web, as well as in past exploration reports, and others. Most understudies can find their assets in the library, information on the main libraries, experience with the chapter by chapter guide and other reference works, about complex is surely a fundamental apparatus for pretty much every understudy of writing. The information examination procedure utilized in this study is clear investigation. To help this information, the researcher looked for important information from different sources. Information investigation is the methodical course of considering and orchestrating information from meetings, perceptions, and records by coordinating the information and concluding what is significant and which should be contemplated. also, make determinations that are straightforward.

## **RESULTS AND DISCUSSION**

Adapting English teaching to modern challenges is a complex and dynamic process that requires educators to respond to the evolving landscape of language learning [171]–[180]. In light of the digital age, the rise of technology has significantly altered the way individuals communicate and access information [181]–[190]. English teachers must integrate digital tools and resources into their pedagogical approaches to engage students effectively [191]–[200]. Incorporating multimedia content, online platforms, and interactive applications can enhance language acquisition by providing diverse and immersive learning experiences. Furthermore, the globalization of communication necessitates a shift in emphasis towards teaching English as a global language. English is

not merely a tool for communication within native-speaking communities; it has become a global lingua franca connecting individuals from different linguistic backgrounds [201]–[210]. Therefore, English teaching should focus on developing communicative competence that transcends cultural and geographical boundaries [211]–[220]. This involves exposing students to a variety of English accents, cultural contexts, and communication styles to prepare them for real-world interactions in an interconnected global society.

Addressing the diverse needs of learners is another crucial aspect of adapting English teaching to modern challenges. Inclusive and differentiated instructional strategies are essential to cater to students with varying language proficiencies, learning styles, and cultural backgrounds [221]–[230]. Teachers should employ a learner-centered approach, providing opportunities for personalized learning experiences that accommodate individual needs and preferences. Additionally, fostering a culturally responsive classroom environment promotes inclusivity and helps students appreciate the diverse linguistic and cultural aspects of the English language [231]–[240]. The incorporation of project-based learning and real-world applications is also pivotal in preparing students for the challenges of the modern world. English teaching should go beyond traditional language drills and rote memorization, encouraging students to apply their language skills in authentic contexts. Collaborative projects, experiential learning activities, and problem-solving tasks not only enhance language proficiency but also develop critical thinking and communication skills essential for success in the contemporary workforce.

Assessment practices in English teaching should align with the evolving goals of language education. Moving away from traditional standardized testing, teachers should embrace innovative assessment methods that evaluate students' practical language skills, creativity, and critical thinking abilities [241]–[250]. Performance-based assessments, portfolio evaluations, and peer assessments provide a more comprehensive understanding of students' language proficiency and readiness for real-world communication. In essence, adapting English teaching to modern challenges requires a multifaceted approach that embraces technology, emphasizes global communication, caters to diverse learner needs, and integrates authentic applications of language skills. By fostering a dynamic and inclusive learning environment, educators can equip students with the linguistic and communicative competence necessary to thrive in the rapidly changing landscape of the 21st century.

## **CONCLUSION**

In conclusion, adapting English teaching to modern challenges is imperative in fostering effective language acquisition in today's dynamic educational landscape. Embracing technology, incorporating diverse teaching methodologies, and addressing the evolving needs of learners are crucial steps in preparing students for the demands of a rapidly changing global society. The integration of digital tools not only enhances engagement but also cultivates essential digital literacy skills. Furthermore, a flexible and student-centered approach allows educators to tailor their methods to cater to individual learning styles and preferences. As English teaching continues to evolve, it is essential for educators to remain innovative, open to change, and responsive to the diverse challenges posed by the modern educational environment. Ultimately, by embracing these adaptations, educators can empower students to navigate the linguistic and communicative complexities of the contemporary world.

## REFERENCES

- [1] F. Yani and S. Samanik, "Obsessive Compulsive Disorder As Seen In The Main Character Of Every Last Word Novel By Tamara Ireland Stone," *J. Arts Educ.*, vol. 3, no. 1, pp. 73–88, 2023, doi: 10.33365/jae.v3i1.202.
- [2] A. Y. Wahyudin, "The Effect of Project-Based Learning on L2 Spoken Performance of Undergraduate Students in English for Business Class," vol. 82, no. Conaplin 9, pp. 42–46, 2017, doi: 10.2991/conaplin-16.2017.9.
- [3] Y. Mertania and D. Amelia, "Black Skin White Mask: Hybrid Identity of the Main Character as Depicted in Tagore's The Home and The World," *Linguist. Lit. J.*, vol. 1, no. 1, pp. 7–12, 2020, doi: 10.33365/llj.v1i1.233.
- [4] S. Hidayati, L. Oktaviani, and D. Aminatun, "EFL STUDENTS ' SPEAKING ANXIETY : A CASE STUDY AT THE," vol. 4, no. 1, pp. 1–7, 2023.
- [5] M. W. Br Simamora and L. Oktaviani, "What Is Your Favorite Movie?: a Strategy of English Education Students To Improve English Vocabulary," *J. English Lang. Teach. Learn.*, vol. 1, no. 2, pp. 44–49, 2020, doi: 10.33365/jeltl.v1i2.604.
- [6] R. S. Afif and D. Amelia, "Humanistic Hierarchy of Needs on Auggie'S Personality in Wonder Movie," *Linguist. Lit. J.*, vol. 2, no. 2, pp. 69–74, 2021, doi: 10.33365/llj.v2i2.1351.
- [7] A. N. Indah and E. Nurmaily, "Agoraphobia Analysis Experienced By the Main Character in Maria Semple'S Where'D You Go, Bernadette Novel," *Linguist. Lit. J.*, vol. 3, no. 2, pp. 131–139, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/view/2149](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/view/2149)
- [8] O. Cahyaningsih and B. E. Pranoto, "a Critical Discourse Analysis: the Representation of Donald Trump in the Reuters and the New York Times Towards the Issue of #Blacklivesmatter," *Linguist. Lit. J.*, vol. 2, no. 2, pp. 75–83, 2021, doi: 10.33365/llj.v2i2.501.
- [9] F. Salma Husna and H. Kuswoyo, "Linguistics and Literature Journal THE PORTRAYAL OF POST TRAUMATIC STRESS DISORDER AS SEEN IN THE MAIN CHARACTER IN THE WOMAN IN THE WINDOW NOVEL," *Linguist. Lit. J.*, vol. 3, no. 2, pp. 122–131, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [10] Y. Ardesis, "Post-Traumatic Stress Disorder in the Stationery Shop Novel By Marjan Kamali," *J. English Lang. Teach. Learn.*, vol. 3, no. 2, pp. 33–44, 2022, doi: 10.33365/jeltl.v3i2.2086.
- [11] M. Handayani and B. E. Pranoto, "THEO VAN LEEUWEN ' S EXCLUSION AND INCLUSION STRATEGIES : AN ANALYSIS OF PRESIDENT JOE BIDEN ' S POLITICAL SPEECH," vol. 4, no. 1, pp. 65–72, 2023.
- [12] R. M. Nababan and E. Nurmaily, "the Hypermasculinity As Seen in the Main Character in Rambo: Last Blood Movie," *Linguist. Lit. J.*, vol. 2, no. 1, pp. 25–32, 2021, doi: 10.33365/llj.v2i1.735.
- [13] M. Hutauruk and D. Puspita, "a Metapragmatic Analysis: a Study of Pragmatic Failure Found in Indonesian Efl Students," *Linguist. Lit. J.*, vol. 1, no. 2, pp. 62–69, 2020, doi: 10.33365/llj.v1i2.589.
- [14] E. Fathia Baresh, "Developing Libyan Undergraduates' Writing Skills Through Reflective Journaling: a Critical Literature Review," *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 27–35, 2022, doi: 10.33365/jeltl.v3i1.1835.
- [15] A. D. Wardaningsih and E. N. E. W. K. Kasih, "Communicating tourism in doctor stranger movie," *Linguist. Lit. J. Vol. 4, No. 1, 100 - 107 E-ISSN 2723-7273 available*, vol. 4, no. 1, pp. 100–107, 2017.

- [16] D. & F. Aminatun, "Students' Perspective Toward the Use of Digital Comic," *J. English Lang. Teach. Learn.*, vol. 2, no. 2, pp. 90–94, 2021.
- [17] P. N. Maharani, N. Afifah, and Y. Lubis, "THE POWER OF PHONOLOGY : ANALYZING THE IMPACT OF," vol. 4, no. 1, pp. 48–52, 2023.
- [18] P. Rahayu, S. S. Suprayogi, and M. Hum, "the Portrayal of Persona and Shadow in Normal People By Sally Rooney: an Archetypes Study," *Linguist. Lit. J.*, vol. 4, no. 1, pp. 50–57, 2023, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/view/2590](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/view/2590)
- [19] A. Dwi Cahyono, L. Musyarofah, E. Fadilah, and S. PGRI Sidoarjo, "Plot Analysis in Charles Dickens' Great Expectations," *Linguist. Lit. J.*, vol. 4, no. 1, pp. 28–41, 2023, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [20] S. Kiranamita and S. S.S., M. Hum, "the Portrayal of Malignant Narcissism in the Villain Characters of Disney Movies," *Linguist. Lit. J.*, vol. 2, no. 1, pp. 33–40, 2021, doi: 10.33365/llj.v2i1.623.
- [21] N. Waton and D. Amelia, "the Portrayal of the Industrial Revolution in Sherlock Holmes Movies," *Linguist. Lit. J.*, vol. 3, no. 1, pp. 34–41, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/view/1431](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/view/1431)
- [22] A. Zohriah, H. Faujiah, A. Adnan, and M. S. M. Nafis Badri, "Ruang Lingkup Manajemen Pendidikan Islam," *J. Dirosah Islam.*, vol. 5, no. 3, pp. 704–713, 2023, doi: 10.47467/jdi.v5i3.4081.
- [23] A. Heaverly and E. N. EWK, "Jane Austen's View on the Industrial Revolution in *Pride and Prejudice*," *Linguist. Lit. J.*, vol. 1, no. 1, pp. 1–6, 2020, doi: 10.33365/llj.v1i1.216.
- [24] Z. Nadya and R. Pustika, "the Importance of Family Motivation for Student To Study Online During the Covid-19," *J. English Lang. Teach. Learn.*, vol. 2, no. 2, pp. 86–89, 2021, doi: 10.33365/jeltl.v2i2.1214.
- [25] N. Purwaningsih and I. Gulö, "Representation of Reynhard Sinaga in Bbc News and the Jakarta Post," *Linguist. Lit. J.*, vol. 2, no. 1, pp. 50–61, 2021, doi: 10.33365/llj.v2i1.965.
- [26] W. I. Erya and R. Pustika, "Students' Perception Towards the Use of Webtoon To Improve Reading Comprehension Skill," *J. English Lang. Teach. Learn.*, vol. 2, no. 1, pp. 51–56, 2021, doi: 10.33365/jeltl.v2i1.762.
- [27] Achma Yudi Wahyudin Jepri Daud Martha Widiawitasari simamora Irma Widya Pratiwi Alfa Rina, "Penggunaan Komik Digital Toondoo Dalam Menengah," *J. Soc. Technol. Community Serv.*, vol. 1, no. 1, pp. 1–6, 2020.
- [28] E. K. Elbes and L. Oktaviani, "Character Building in English for Daily Conversation Class Materials for English Education Freshmen Students," *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 36–45, 2022, doi: 10.33365/jeltl.v3i1.1714.
- [29] Misnawati and B. E. Pranoto, "Character' S Obsession for Perfection in the Aviator Movie By Martin Scorsese : a Psychoanalysis," *Linguist. Lit. J.*, vol. 3, no. 2, pp. 98–104, 2022.
- [30] H. Tirtaningtias and D. B. Setiawan, "Trickster Archetype As Seen in Harry Potter Movies the Fourth and the Fifth Series," *Linguist. Lit. J.*, vol. 2, no. 1, pp. 41–49, 2021, doi: 10.33365/llj.v2i1.631.
- [31] A. Prabawati, S. A. AM, and St. Asmayanti AM, "the Students' Perception of the Online Media Used By," vol. 1, no. 3, pp. 169–181, 2021.
- [32] M. A. Akhdan and D. Aminatun, "the Correlation Between Anxiety and Student Gpa & Ept Score During Covid 19 Pandemic," *J. English Lang. Teach. Learn.*, vol.

- 3, no. 2, pp. 45–51, 2022, doi: 10.33365/jeltl.v3i2.2254.
- [33] A. Ramadhani and D. B. Setiawan, “Gender Dysphoria As Seen in Normal Movie,” *Linguist. Lit. J.*, vol. 2, no. 2, pp. 124–133, 2021, doi: 10.33365/llj.v2i2.643.
- [34] N. Noviana and L. Oktaviani, “the Correlation Between College Student Personality Types and English Proficiency Ability At Universitas Teknokrat Indonesia,” *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 54–60, 2022, doi: 10.33365/jeltl.v3i1.1709.
- [35] R. Istiani and D. Puspita, “Interactional Metadiscourse used in Bloomberg International Debate,” *Linguist. Lit. J.*, vol. 1, no. 1, pp. 13–20, 2020, doi: 10.33365/llj.v1i1.160.
- [36] K. A. Dharlie and S. Samanik, “Imagery Analysis in Matsuoka’s Cloud of Sparrows,” *Linguist. Lit. J.*, vol. 2, no. 1, pp. 17–24, 2021, doi: 10.33365/llj.v2i1.514.
- [37] T. O. D. P. Sondy and B. Mandasari, “Teaching English through YouTube Video to Improve Students’ Listening Comprehension for Tenth Grade of SMAN 8 Bandarlampung. Title of the article,” *J. English Lang. Teach. Learn.*, vol. 4, no. 1, pp. 34–39, 2023, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/english-language-teaching/index>
- [38] D. P. Azijah and I. Gulö, “Interpersonal Metadiscourse Markers in Jacinda Ardern Speech At Christchurch Memorial,” *Linguist. Lit. J.*, vol. 1, no. 2, pp. 70–77, 2020, doi: 10.33365/llj.v1i2.594.
- [39] S. Isnaini and D. Aminatun, “Do You Like Listening To Music?: Students’ Thought on,” *J. English Lang. Teach. Learn.*, vol. 2, no. 2, pp. 62–67, 2021.
- [40] I. Gul, A. Rido, and A. Y. Wahyudin, “An Overview of Current Issues in Literature, Linguistics, and Language Teaching,” *Teknokrat.Ac.Id*, no. 2010, pp. 31–78, 2020, [Online]. Available: <https://teknokrat.ac.id/>
- [41] B. R. Utami and A. Y. Wahyudin, “Does Self-Esteem Influence Student English Proficiency Test Scores?,” *J. English Lang. Teach. Learn.*, vol. 3, no. 2, pp. 16–20, 2022, doi: 10.33365/jeltl.v3i2.1926.
- [42] M. R. Yuwita and N. D. Ambarwati, “Exploring University Students’ Attitudes Towards Their English Accent and Native English Accents,” *Linguist. Lit. J.*, vol. 4, no. 1, pp. 21–27, 2023, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [43] A. I. Septiara and I. Hamzah, “Students’ Perception of the Use of Spotify Application to Improve Students’ Vocabulary Mastery,” *J. English Lang. Teach. Learn.*, vol. 4, no. 1, pp. 14–18, 2023, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/english-language-teaching/index>
- [44] R. Fadilah and H. Kuswoyo, “Transitivity Analysis of Presidential Debate Between Trump and Biden in 2020,” *Linguist. Lit. J.*, vol. 2, no. 2, pp. 98–107, 2021, doi: 10.33365/llj.v2i2.1374.
- [45] T. Kurnia, P. Utami, and S. Suprayogi, “Vietnamese English Accent Vs American English Accent : Locating the Phonological Variation,” *Linguist. Lit. J.*, vol. 3, no. 2, pp. 90–97, 2022.
- [46] M. Y. I. Mahendra and D. Amelia, “Moral Values Analysis in the Fault in Our Stars Novel By John Green,” *Linguist. Lit. J.*, vol. 1, no. 2, pp. 55–61, 2020, doi: 10.33365/llj.v1i2.302.
- [47] L. Cenita and E. Nurmaily, “Metaphorical Expressions in Emily Dickinson’s Poems,” *Linguist. Lit. J.*, vol. 1, no. 2, pp. 46–54, 2020, doi: 10.33365/llj.v1i2.311.
- [48] N. Putri and D. Aminatun, “Using Facebook To Practice Writing Skill: What Do the

- Students Think?,” *J. English Lang. Teach. Learn.*, vol. 2, no. 1, pp. 45–50, 2021, doi: 10.33365/jeltl.v2i1.852.
- [49] G. Mustantifa and E. Nurmaily, “Maya Angelou’s Ideas on African-American Women’s Self-Esteem Reflected in Selected Poems,” *Linguist. Lit. J.*, vol. 3, no. 1, pp. 61–68, 2022.
- [50] R. Rachman Ally and E. Ngestirosa Endang Woro Kasih, “Class Struggle in Detroit (2017) Film,” *Linguist. Lit. J.*, vol. 2, no. 2, pp. 108–114, 2021, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [51] A. P. Zahara, E. Nurmaily, and U. T. Indonesia, “the Portrayal of Agoraphobia in Under Rose-Tainted Skies’ Main Character,” vol. 4, no. 1, pp. 108–121, 2023.
- [52] R. Fajri Nassoba and Samanik, “Domestic Violence Issue As Seen in the Memoir Brutally Honest By Melanie Brown,” *Linguist. Lit. J.*, vol. 3, no. 1, pp. 1–10, 2021, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [53] A. A. Jumiatty and H. Kuswoyo, “Undergraduate Students’ Perceptions Towards Lecturer’s Classroom Management in the Indonesian Tertiary Context,” *Linguist. Lit. J.*, vol. 4, no. 1, pp. 89–99, 2023, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/view/3252%0Ahttp://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/download/3252/841](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/view/3252%0Ahttp://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/download/3252/841)
- [54] A. Fiddiyasari and R. Pustika, “Students’ Motivation in English Online Learning during Covid-19 Pandemic at SMA Muhammadiyah Gadingrejo,” *J. English Lang. Teach. Learn.*, vol. 2, no. 2, pp. 57–61, 2021, doi: 10.33365/jeltl.v2i2.1217.
- [55] A. Sriastuti, E. N. Endang, and W. Kasih, “the Unfulfilled Gender Stereotype in Lamb To the Slaughter By Roald Dahl,” *Linguist. Lit. J.*, vol. 3, no. 2, pp. 159–163, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [56] A. Rovita and I. Gulö, “Politeness strategy of refusal in the Ellen Show,” *Linguist. Lit. J.*, vol. 3, no. 1, pp. 48–60, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [57] W. Agustin, A. Y. Wahyudin, and S. Isnaini, “Language Learning Strategies and Academic Achievement of English Department Students,” *J. Arts Educ.*, vol. 1, no. 1, pp. 19–29, 2021, doi: 10.33365/jae.v1i1.34.
- [58] W. Wulandari, D. O. Ayuningtias, and Y. Yana, “the Use of Role Play To Improve Students’ Speaking Skill,” *Proj. (Professional J. English Educ.)*, vol. 2, no. 3, p. 416, 2019, doi: 10.22460/project.v2i3.p416-420.
- [59] A. Aprilia and D. Aminatun, “Investigating Memory Loss: How Depression Affects Students’ Memory Endurance,” *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 1–11, 2022, doi: 10.33365/jeltl.v3i1.1719.
- [60] F. A. Pradana and S. Suprayogi, “Critical Discourse Analysis on Chinese and American News Websites,” vol. 2, no. 2, pp. 84–92, 2021.
- [61] P. S. I. Ivana and S. Suprayogi, “the Representation of Iran and United States in Donald Trump’s Speech: a Critical Discourse Analysis,” *Linguist. Lit. J.*, vol. 1, no. 2, pp. 40–45, 2020, doi: 10.33365/lj.v1i2.293.
- [62] P. I. Sari and B. E. Pranoto, “an Analysis of Illocutionary Act and Perlocutionary Act Towards the Queen Elizabeth’s Speech Entitled We Will Succeed and Better Days Will Come,” *Linguist. Lit. J.*, vol. 3, no. 1, pp. 24–33, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [63] S. Gultom and L. Oktaviani, “the Correlation Between Students’ Self-Esteem and

- Their English Proficiency Test Result,” *J. English Lang. Teach. Learn.*, vol. 3, no. 2, pp. 52–57, 2022, doi: 10.33365/jeltl.v3i2.2211.
- [64] E. Efrilia and D. B. Setiawan, “Khaled Hosseini’S World View on Afghanistan Society Depicted in a Thousand Splendid Suns,” *Linguist. Lit. J.*, vol. 1, no. 2, pp. 34–39, 2020, doi: 10.33365/llj.v1i2.457.
- [65] P. Farras and E. Nurmaily, “a Semiotic Analysis on Eldorado Poem By Edgar Allan Poe,” *Linguist. Lit. J.*, vol. 1, no. 2, pp. 78–84, 2020, doi: 10.33365/llj.v1i2.284.
- [66] F. H. Burnett, R. Puspawarni, and D. Amelia, “Archetype analysis of main characters in the secret garden moviet,” *Linguist. Lit. J.*, vol. 4, no. 1, pp. 1–13, 2023, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [67] T. I. Setri and D. B. Setiawan, “Matriarchal Society in The Secret Life of Bees by Sue Monk Kidd,” *Linguist. Lit. J.*, vol. 1, no. 1, pp. 28–33, 2020, doi: 10.33365/llj.v1i1.223.
- [68] N. Trihastutie, “Interpreting Children’S Appreciation of Children’S Literature in the Visual Literacy Era,” *Linguist. Lit. J.*, vol. 4, no. 1, pp. 14–20, 2023, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/view/2547](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/view/2547)
- [69] F. Muhammad, M. Fithratullah, and U. T. Indonesia, “Exposing the Symptoms of Erotomania in Philip ’ S Joker ( 2019 ),” vol. 4, no. 1, pp. 122–131, 2021.
- [70] R. R. F. Sinaga and L. Oktaviani, “the Implementation of Fun Fishing To Teach Speaking for Elementary School Students,” *J. English Lang. Teach. Learn.*, vol. 1, no. 1, pp. 1–6, 2020, doi: 10.33365/jeltl.v1i1.245.
- [71] A. A. Putra and I. Gulö, “Identifying schizophrenia using indirect characterization of the main character in Love for A Deaf Rebel,” *Linguist. Lit. J.*, vol. 4, no. 1, pp. 42–49, 2023.
- [72] C. Adelina and S. Suprayogi, “Contrastive Analysis of English and Indonesian Idioms of Human Body,” *Linguist. Lit. J.*, vol. 1, no. 1, pp. 20–27, 2020, doi: 10.33365/llj.v1i1.235.
- [73] D. Rizkiana and M. Fithratullah, “Linguistics and Literature Journal RAPE TRAUMA SYNDROME REPRESENTATION AS SEEN IN THE WAY I USED TO BE NOVEL BY AMBER SMITH,” *Linguist. Lit. J.*, vol. Vol. 3, no. No. 2, 105–113, pp. 105–112, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [74] M. Lestari and A. Y. Wahyudin, “Language Learning Strategies of Undergraduate Efl Students,” *J. English Lang. Teach. Learn.*, vol. 1, no. 1, pp. 25–30, 2020, doi: 10.33365/jeltl.v1i1.242.
- [75] S. Anggarista and A. Y. Wahyudin, “a Correlational Study of Language Learning Strategies and English Proficiency of University Students At Efl Context,” *J. Arts Educ.*, vol. 2, no. 1, 2022, doi: 10.33365/jae.v2i1.68.
- [76] M. Hestiana and A. Anita, “the Role of Movie Subtitles To Improve Students’ Vocabulary,” *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 46–53, 2022, doi: 10.33365/jeltl.v3i1.1715.
- [77] W. Reisty Oktavia and S. Suprayogi, “Grammatical Cohesion in Boris Johnson’S Speech Entitled Coronavirus Spread in Uk,” *Linguist. Lit. J.*, vol. 2, no. 1, pp. 8–16, 2021, doi: 10.33365/llj.v2i1.492.
- [78] L. A. Sartika and B. E. Pranoto, “Analysis of Humor in the Big Bang Theory By Using Relevance Theory: a Pragmatic Study,” *Linguist. Lit. J.*, vol. 2, no. 1, pp. 1–7, 2021, doi: 10.33365/llj.v2i1.292.



- [79] B. Maulana and S. Suprayogi, "Analysis of Sense Relations on Stars Song Lyric By Skillet," *Linguist. Lit. J.*, vol. 3, no. 1, pp. 42–47, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/article/view/1743/537](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/article/view/1743/537)
- [80] A. Y. Wahyudin and A. Wahyuni, "Exploring Students' Learning Style and Proficiency at a University in Indonesia: A Quantitative Classroom Research," *Teknosastik*, vol. 20, no. 2, p. 77, 2022, doi: 10.33365/ts.v20i2.2150.
- [81] S. Crisianita and B. Mandasari, "the Use of Small-Group Discussion To Improve Students' Speaking Skill," *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 61–66, 2022, doi: 10.33365/jeltl.v3i1.1680.
- [82] E. Herawati and M. Fithratullah, "Delineating American Values Through the 'See You in the Cosmos' Novel By Jack Cheng," *Linguist. Lit. J.*, vol. 3, no. 1, pp. 11–17, 2022.
- [83] A. H. Rahmania and B. Mandasari, "Students' Perception Towards the Use of Joox Application To Improve Students' Pronunciation," *J. English Lang. Teach. Learn.*, vol. 2, no. 1, pp. 39–44, 2021, doi: 10.33365/jeltl.v2i1.758.
- [84] D. Amelia, "An Analysis of Racial Profiling in Dear Martin Novel by Nic Stone," *Linguist. Lit. J.*, vol. 3, no. 2, pp. 140–149, 2022.
- [85] E. T. Handayani and D. Aminatun, "Students' Point of View on the Use of Whatsapp Group To Elevate Writing Ability," *J. English Lang. Teach. Learn.*, vol. 1, no. 2, pp. 31–37, 2020, doi: 10.33365/jeltl.v1i2.602.
- [86] F. Amin and A. Y. Wahyudin, "the Impact of Video Game: 'Age of Empires II' Toward Students' Reading Comprehension on Narrative Text," *J. English Lang. Teach. Learn.*, vol. 3, no. 1, pp. 74–80, 2022, doi: 10.33365/jeltl.v3i1.1818.
- [87] E. Afriyuninda and L. Oktaviani, "the Use of English Songs To Improve English Students' Listening Skills," *J. English Lang. Teach. Learn.*, vol. 2, no. 2, pp. 80–85, 2021, doi: 10.33365/jeltl.v2i2.1442.
- [88] M. D. Winaldo and L. Oktaviani, "Influence of Video Games on the Acquisition of the English Language," *J. English Lang. Teach. Learn.*, vol. 3, no. 2, pp. 21–26, 2022, doi: 10.33365/jeltl.v3i2.1953.
- [89] S. N. Sari and D. Aminatun, "Students' Perception on the Use of English Movies To Improve Vocabulary Mastery," *J. English Lang. Teach. Learn.*, vol. 2, no. 1, pp. 16–22, 2021, doi: 10.33365/jeltl.v2i1.757.
- [90] L. Sholihah, "the Influence of Question Answer Relationship (Qar) Toward Students Reading Comprehension," *2nd Int. Conf. English Lang. Teach. Learn. (2nd ICON-ELTL) 2019*, vol. 2, pp. 211–220, 2019.
- [91] Y. Lavandaia *et al.*, "Jurnal Widya Laksmi (Jurnal Pengabdian Kepada Masyarakat) | 76 PENDAMPINGAN PEMBELAJARAN PUBLIC SPEAKING BAGI SISWA-SISWI MAN 1 LAMPUNG TENGAH," vol. 2, no. 2, pp. 76–81, 2022.
- [92] T. Wulandari, "Dissociative Identity Disorder and It'S Significance To Nina Sayer'S Personality Development in Black Swan Movie," *Linguist. Lit. J.*, vol. 3, no. 2, pp. 113–121, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [93] H. T. Yudha and B. Mandasari, "The Analysis of Game Usage for Senior High School Students to Improve Their Vocabulary Mastery," *J. English Lang. Teach. Learn.*, vol. 2, no. 2, pp. 74–79, 2021, doi: 10.33365/jeltl.v2i2.1329.
- [94] I. T. Susanti and I. Gulo, "Thematic Progression Used in Zakir Naik'S Lecture," *Linguist. Lit. J.*, vol. 2, no. 2, pp. 155–123, 2021, doi: 10.33365/lj.v2i2.314.
- [95] A. Y. Wahyudin, D. Darwis, S. A. Cindiyasari, and A. Suhartanto, "Penerapan Smart School Untuk Meningkatkan Mutu Pembelajaran dan Pelayanan di SMK

- Islam Adiluwih Pringsewu Provinsi Lampung,” 2023.
- [96] J. S. Al Falaq and D. Puspita, “Critical Discourse Analysis: Revealing Masculinity Through L-Men Advertisement,” *Linguist. Lit. J.*, vol. 2, no. 1, pp. 62–68, 2021, doi: 10.33365/llj.v2i1.764.
- [97] A. Gus and D. Puspita, “Trauma on the Main Character in Get Out Movie By Jordan Peele : Psychological Approach,” *Linguist. Lit. J.*, vol. 3, no. 1, pp. 69–78, 2021, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index%0ATRAUMA](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index%0ATRAUMA)
- [98] N. M. Yulianti and D. B. Setiawan, “Emotional abuse of the main characters in after movie by Jenny Gage,” *Linguist. Lit. J.*, vol. 3, no. 1, pp. 18–23, 2022.
- [99] A. Septina, Yeni & Afrianto, “Plot Elements Analysis in the Best of Me Novel By,” vol. 4, no. 1, pp. 58–64, 2023.
- [100] D. Santosa, “Penerapan Teknologi Virtual Reality Metaverse Pada Pendidikan Usia Dini,” *J. Soc. Sci. Technol. Community Serv.*, vol. 4, no. 2, pp. 290–295, 2023, [Online]. Available: <https://doi.org/10.33365/jstcs.v4i1.3340>
- [101] L. Heryanti and E. N. E. W. Kasih, “the Stereotype of Afro-American Father in the Pursuit of Happiness ( 2006 ) Movie : Counter Discourse,” *Linguist. Lit. J.*, vol. 3, no. 2, pp. 79–89, 2022.
- [102] J. Siska Arnetta and D. Amelia, “Linguistics and Literature Journal THE REPRESENTATION OF SUICIDAL BEHAVIOR IN A STAR IS BORN MOVIE: A FREUDIAN PSYCHOANALYSIS READING,” vol. 3, no. 2, pp. 150–158, 2022, [Online]. Available: [http://jim.teknokrat.ac.id/index.php/linguistics\\_and\\_literature/index](http://jim.teknokrat.ac.id/index.php/linguistics_and_literature/index)
- [103] R. Mikac and A. Y. Wahyudin, “The Impact of Migration on University Education,” *Proc. 2nd Int. Indones. Conf. Interdiscip. Stud. (IICIS 2021)*, vol. 606, no. Iicis, pp. 14–24, 2022, doi: 10.2991/assehr.k.211206.003.
- [104] H. Kuswoyo and A. Y. Wahyudin, “Improving Student’s Listening Skill Using Task- Based Approach in EFL Classroom Setting,” vol. 109, no. Aecon, pp. 118–123, 2017, doi: 10.2991/aecon-17.2017.24.
- [105] R. Ambarwati and B. Mandasari, “the Influence of Online Cambridge Dictionary Toward Students’ Pronunciation and Vocabulary Mastery,” *J. English Lang. Teach. Learn.*, vol. 1, no. 2, pp. 50–55, 2020, doi: 10.33365/jeltl.v1i2.605.
- [106] A. Y. Wahyudin, “The impact of online peer feedback on EFL students’ writing at tertiary level,” *BAHTERA J. Pendidik. Bhs. dan Sastra*, vol. 17, no. 1, pp. 1–10, 2018.
- [107] W. Pranawengtias, “Undergraduate Students’ Motivation on English Language Learning At Universitas Teknokrat Indonesia,” *J. English Lang. Teach. Learn.*, vol. 3, no. 2, pp. 27–32, 2022, doi: 10.33365/jeltl.v3i2.1956.
- [108] S. M. K. A. Bakti, “Games For Education : Peningkatan Kemampuan Digital Guru di,” vol. 1, no. 1, pp. 1–9, 2023.
- [109] D. V. Ranti and E. Nurmaily, “Racial Profiling on Police Stop and Search Practice As Portrayed in the George Tillman’S Movie the Hate U Give,” *Linguist. Lit. J.*, vol. 2, no. 2, pp. 93–97, 2021, doi: 10.33365/llj.v2i2.1001.
- [110] Junnisa Alda Miranda and Achmad Yudi Wahyudin, “Pre-service teachers’ strategies in Improving students’ speaking skills,” *J. English Lang. Teach. Learn.*, vol. 4, no. 1, pp. 40–47, 2023, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/english-language-teaching/index>
- [111] M. O. Prasetyo, A. Setiawan, R. D. Gunawan, and Z. Abidin, “Sistem Pengendali Air Tower Rumah Tangga Berbasis Android,” *J. Tek. dan Sist. Komput.*, vol. 1, no.

- 2, pp. 53–58, 2020, doi: 10.33365/jtikom.v1i2.45.
- [112] D. Avianty and R. Kartika Sari, “Pengembangan Rubrik Penilaian Berbasis Proyek Pada Materi Aritmatika Sosial Kelas Vii Smp,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, pp. 88–93, 2022.
- [113] A. Pambudi, “Penerapan Crisp-Dm Menggunakan Mlr K-Fold Pada Data Saham Pt. Telkom Indonesia (Persero) Tbk (Tlkm) (Studi Kasus: Bursa Efek Indonesia Tahun 2015-2022),” *J. Data Min. dan Sist. Inf.*, vol. 4, no. 1, p. 1, 2023, doi: 10.33365/jdmsi.v4i1.2462.
- [114] N. Ashari, D. Darwis, and Kisworo, “Game Edukasi Pengenalan Dampak Buruk Merokok Bagi Kesehatan Berbasis Android,” *J. Inform. Dan Rekayasa Perangkat Lunak*, vol. 4, pp. 22–28, 2023.
- [115] P. Prasetyawan, Y. Ferdianto, S. Ahdan, and F. Trisnawati, “Pengendali Lengan Robot Dengan Mikrokontroler Arduino Berbasis Smartphone,” *J. Tek. Elektro ITP*, vol. 7, no. 2, pp. 104–109, 2018, doi: 10.21063/jte.2018.3133715.
- [116] M. Iqbal, R. A. Gani, S. Ahdan, M. Bakri, and W. Wajiran, “Analisis Kinerja Sistem Komputasi Grid Menggunakan Perangkat Lunak Globus Toolkit Dan MPICH-G2,” *CIRCUIT J. Ilm. Pendidik. Tek. Elektro*, vol. 2, no. 2, pp. 128–133, 2018, doi: 10.22373/crc.v2i2.3703.
- [117] S. Isnaini and D. Aminatun, “DO YOU LIKE LISTENING TO MUSIC?: STUDENTS’ THOUGHT ON THEIR VOCABULARY MASTERY USING ENGLISH SONGS,” 2021. [Online]. Available: <http://jim.teknokrat.ac.id/index.php/english-language-teaching/index>
- [118] S. Kendali Alat Elektronik *et al.*, “Perancangan Sistem Kendali Alat Elektronik Rumah Tangga,” *J. Tek. dan Sist. Komput. (JTIKOM)*, vol. 2, no. 1, 2021.
- [119] R. Dias Valentin, B. Diwangkara, S. Dadi Riskiono, and E. Gusbriana, “ALAT UJI KADAR AIR PADA BUAH KAKAO KERING BERBASIS MIKROKONTROLER ARDUINO,” 2020.
- [120] E. M. Fitri, R. R. Suryono, and A. Wantoro, “Klasterisasi Data Penjualan Berdasarkan Wilayah Menggunakan Metode K-Means Pada Pt Xyz,” *J. Komputasi*, vol. 11, no. 2, pp. 157–168, 2023, [Online]. Available: <https://jurnal.fmipa.unila.ac.id/komputasi/article/view/12582>
- [121] T. Darma Rosmalasari, M. Ayu Lestari, F. Dewantoro, and E. Russel, “PENGEMBANGAN E-MARKETING SEBAGAI SISTEM INFORMASI LAYANAN PELANGGAN PADA MEGA FLORIST BANDAR LAMPUNG,” 2020. [Online]. Available: <https://ejurnal.teknokrat.ac.id/index.php/teknobdimas>
- [122] P. Oktarin, N. U. Putri, and R. Setiawan, “PENGEMBANGAN ALAT UKUR BATAS KAPASITAS TAS SEKOLAH ANAK BERBASIS MIKROKONTROLER,” 2020. [Online]. Available: <http://jim.teknokrat.ac.id/index.php/teknikelektro/index>
- [123] M. Ramdhani Yanuarsyah and R. Napianto, “ARSITEKTUR INFORMASI PADA SISTEM PENGELOLAAN PERSEDIAAN BARANG (STUDI KASUS: UPT PUSKESMAS RAWAT INAP PARDASUKA PRINGSEWU),” *J. Teknol. dan Sist. Inf.*, vol. 2, no. 2, pp. 61–68, 2021, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/JTSI>
- [124] Y. Rahmanto, A. Rifaini, S. Samsugi, and S. Dadi Riskiono, “SISTEM MONITORING PH AIR PADA AQUAPONIK MENGGUNAKAN MIKROKONTROLER ARDUINO UNO,” 2020.
- [125] M. A. S. O. D. W. Firma Sahrul B, “Implementasi Sistem Informasi Akademik Berbasis Web Menggunakan Framework Laravel,” *J. Transform.*, vol. 12, no. 1, pp.

- 1–4, 2017.
- [126] U. Habibah, R. Santika, P. Setiono, N. Yuliantini, and W. Wurjinem, “Analisis Kesulitan Belajar Siswa Sd Dalam Pembelajaran Matematika Secara Daring,” *J. Ilm. Mat. Realis.*, vol. 2, no. 2, pp. 1–6, 2021, doi: 10.33365/ji-mr.v2i2.751.
- [127] W. Wajiran, S. D. Riskiono, P. Prasetyawan, and M. Iqbal, “Desain Iot Untuk Smart Kumbang Dengan Thinkspeak Dan Nodemcu,” *POSITIF J. Sist. dan Teknol. Inf.*, vol. 6, no. 2, p. 97, 2020, doi: 10.31961/positif.v6i2.949.
- [128] R. Arrahman, “Automatic Gate Based on Arduino Microcontroller Uno R3,” *J. Robot.*, vol. 1, no. 1, pp. 61–66, 2021.
- [129] L. A. Putri, “EUCLIDEAN VOICE: APLIKASI PEMBELAJARAN GEOMETRI EUCLID BERBASIS ANDROID UNTUK PENYANDANG TUNANETRA,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 1, no. 2, pp. 23–27, 2020.
- [130] D. Milenia, N. C. Resti, D. S. Rahayu, and I. Kediri, “Kemampuan Siswa Smp Dalam Penyelesaian Soal Matematika Berbasis Hots Pada Materi Pola Bilangan,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, pp. 100–108, 2022.
- [131] R. Arpiansah, Y. Fernando, and J. Fakhrurozi, “MENGUNAKAN METODE MDLC UNTUK ANAK USIA DINI,” *J. Teknol. dan Sist. Inf.*, vol. 2, no. 2, p. 88, 2021, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/JTSI>
- [132] P. S. Alam, A. Wantoro, and Kisworo, “Sistem Pakar Pemilihan Sampo Pria dengan Menggunakan Metode Certainty Factor,” *J. Teknol. dan Sist. Inf.*, vol. 3, no. 4, pp. 21–27, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/JTSI>
- [133] Erwanto, D. Ayu Megawaty, and Parjito, “Aplikasi Smart Village Dalam Penerapan Government To Citizen Berbasis Mobile Pada Kelurahan Candimas Natar,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 3, no. 2, pp. 226–235, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/informatika>
- [134] G. H. Wulandari, “FACTORS THAT INFLUENCE THE TIMELINESS OF PUBLICATION OFFINANCIAL STATEMENTS ON BANKING IN INDONESIA,” *TECHNOBIZ Int. J. Bus.*, vol. 1, no. 1, pp. 16–18, 2018.
- [135] L. F. Lina, D. A. Nani, and D. Novita, “MILLENNIAL MOTIVATION IN MAXIMIZING P2P LENDING IN SMEs FINANCING,” *J. Appl. Bus. Adm.*, vol. 5, no. 2, pp. 188–193, 2021, doi: 10.30871/jaba.v5i2.3175.
- [136] I. Ketut Wahyu Gunawan, A. Nurkholis, and A. Sucipto, “SISTEM MONITORING KELEMBABAN GABAH PADI BERBASIS ARDUINO,” 2020.
- [137] S. Samsugi and W. Wajiran, “IoT: EMERGENCY BUTTON SEBAGAI PENGAMAN UNTUK MENGHINDARI PERAMPASAN SEPEDA MOTOR,” *J. Teknoinfo*, vol. 14, no. 2, p. 99, 2020, doi: 10.33365/jti.v14i2.653.
- [138] A. Fazariyah and P. S. Dewi, “Studi Pendahuluan : Kontribusi Fasilitas Belajar dan Tingkat Sosial Ekonomi Orang Tua Terhadap Hasil Belajar Matematika pada Pembelajaran dalam Jaringan,” *J. Ilm. Mat. Realis.*, vol. 3, no. 1, pp. 36–41, 2020.
- [139] A. Agustina and dan Kastamto, “ANALISIS KARAKTERISTIK ALIRAN SUNGAI PADA SUNGAI CIMADUR, PROVINSI BANTEN DENGAN MENGGUNAKAN HEC-RAS,” 2022. [Online]. Available: <https://ejurnal.teknokrat.ac.id/index.php/jice>
- [140] F. Firman, M. Mirnawati, S. Sukirman, and N. Aswar, “The Relationship Between Student Learning Types and Indonesian Language Learning Achievement in FTIK IAIN Palopo Students,” *J. Konsepsi*, vol. 9, no. 1, pp. 1–12, 2020, [Online]. Available: <https://p3i.my.id/index.php/konsepsi>
- [141] S. Samsugi, Z. Mardiyansyah, and A. Nurkholis, “SISTEM PENGONTROL IRIGASI OTOMATIS MENGGUNAKAN MIKROKONTROLER ARDUINO

- UNO,” 2020.
- [142] K. Wirnawa and P. Sukma Dewi, “EFEKTIVITAS MEDIA PEMBELAJARAN POWER POINT UNTUK MENINGKATKAN HASIL BELAJAR SISWA SMA NEGERI 1 GEDONGTATAAN DI ERA PANDEMI COVID 19,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, pp. 109–113, 2022.
- [143] C. Fatimah, D. Parinata, A. Efendy, and Y. Santika, “DIGITAL MATHEMATICS LEARNING COMPANION (DMLC): APLIKASI ANDROID GURU PENDAMPING KHUSUS MATEMATIKA BAGI PENYANDANG TUNANETRA BERBASIS SUARA,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 2, no. 1, 2021.
- [144] I. Yasin, S. Yolanda, and P. Studi Sistem Informasi Akuntansi, “Rancang Bangun Sistem Informasi untuk Perhitungan Biaya Sewa Kontainer Pada PT Java Sarana Mitra Sejati,” 2021.
- [145] A. F. Qadafi and A. D. Wahyudi, “Sistem Informasi Inventory Gudang Dalam Ketersediaan Stok Barang Menggunakan Metode Buffer Stok,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 1, no. 2, pp. 174–182, 2020, doi: 10.33365/jatika.v1i2.557.
- [146] A. H. Kurniawan, “Konsep Altmetrics Dalam Mengukur Faktor Dampak Artikel Melalui Academic Social Media Dan Non-Academic Social Media,” *UNILIB J. Perpust.*, vol. 11, no. 1, Mar. 2020, doi: 10.20885/unilib.vol11.iss1.art5.
- [147] A. P. Zanofa, R. Arrahman, M. Bakri, and A. Budiman, “PINTU GERBANG OTOMATIS BERBASIS MIKROKONTROLER ARDUINO UNO R3,” 2020.
- [148] S. Maskar *et al.*, “CATATAN DARING MATEMATIKA: PELATIHAN PEMANFAATAN GOOGLE SITE SEBAGAI MEDIA PEMBELAJARAN DARING,” *Communnity Dev. J.*, vol. 2, no. 2, pp. 487–493, 2021.
- [149] D. R. Anggarini, D. A. Nani, and W. Aprianto, “Penguatan Kelembagaan dalam Rangka Peningkatan Produktivitas Petani Kopi pada GAPOKTAN Sumber Murni Lampung (SML),” *Sricommerce J. Sriwij. Community Serv.*, vol. 2, no. 1, pp. 59–66, 2021, doi: 10.29259/jscs.v2i1.59.
- [150] A. T. Priandika *et al.*, “Video Editing Training to Improve the Quality of Teaching and Learning at SMK Palapa Bandarlampung,” *J. Eng. Inf. Technol. Community Serv.*, vol. 1, no. 2, pp. 26–30, 2022, doi: 10.33365/jeit-cs.v1i2.134.
- [151] A. Chandra Laudhana and A. S. Puspaningrum, “MEDIA PEMBELAJARAN TENSES UNTUK ANAK SEKOLAH MENENGAH PERTAMA BERBASIS ANDROID MENGGUNAKAN CONSTRUCT 2,” 2020. [Online]. Available: <http://jim.teknokrat.ac.id/index.php/informatika>
- [152] R. Harry Farrizqy, R. Randy Suryono, D. Ayu Megawaty, S. Informasi, N. Corresponding Author, and R. Harry Farrizqy Submitted, “ANALISIS KINERJA WEBSITE PELAYANAN PUBLIK MENGGUNAKAN WEBQUAL 4.0 (Studi Kasus : Dinas Penanaman Modal Dan Pelayanan Terpadu Satu Pintu Provinsi Lampung),” vol. 4, no. 3, pp. 340–348, 2023, [Online]. Available: <https://doi.org/10.33365/jtsi>.
- [153] T. Ardiansah, Y. Rahmanto, and Z. Amir, “Penerapan Extreme Programming Dalam Sistem Informasi Akademik SDN Kuala Teladas,” *J. Inf. Technol. Softw. Eng. Comput. Sci.*, vol. 1, no. 2, pp. 44–51, 2023, [Online]. Available: <https://doi.org/10.58602/itsecs.v1i2.25>
- [154] E. Suwarni, M. Astuti Handayani, Y. Fernando, F. Eko Saputra, F. Fitri, and A. Candra, “Penerapan Sistem Pemasaran berbasis E-Commerce pada Produk Batik Tulis di Desa Balairejo,” *J. Pengabd. Masy. Indones.*, vol. 2, no. 2, pp. 187–192,

- 2022, doi: 10.52436/1.jpmi.570.
- [155] R. D. Gunawan, “Pemanfaatan Augmented Reality Dalam Aplikasi Magic Book Pengenalan Profesi Untuk Pendidikan Anak Usia Dini,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 1, no. 1, pp. 36–42, 2020, doi: 10.33365/jatika.v1i1.151.
- [156] G. Pramita, M. Azis Assuja, M. P. Pajar Kharisma, F. Aulia Hasbi, C. Fatin Daiyah, and S. Pardomuan Tambunan, “PELATIHAN SEKOLAH TANGGUH BENCANA DI SMK NEGERI 1 BANDAR LAMPUNG,” *J. Technol. Soc. Community Serv.*, vol. 3, no. 2, pp. 264–271, 2022, [Online]. Available: <https://ejurnal.teknokrat.ac.id/index.php/teknobdimas>
- [157] W. Aprianto, “Optimalisasi Kelembagaan Petani Salak Pondoh dengan Analisa Rantai Nilai,” *TECHNOBIZ Int. J. Bus.*, vol. 3, no. 1, p. 19, 2020, doi: 10.33365/tb.v3i1.660.
- [158] W. W. Windane and L. Lathifah, “E-Commerce Toko Fisago.Co Berbasis Android,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 2, no. 3, pp. 285–303, 2021, doi: 10.33365/jatika.v2i3.1139.
- [159] N. D. Puspaningtyas *et al.*, “PENINGKATAN DIGITAL MARKETING KARANG TARUNA DESA HANURA DALAM MEMASARKAN WISATA PASAR SABIN,” *Communnity Dev. J.*, vol. 3, no. 1, pp. 320–323, 2022.
- [160] A. I. Yusuf, S. Samsugi, and F. Trisnawati, “SISTEM PENGAMAN PINTU OTOMATIS DENGAN MIKROKONTROLER ARDUINO DAN MODULE RF REMOTE,” 2020. [Online]. Available: <http://jim.teknokrat.ac.id/index.php/teknikelektro/index>
- [161] S. N. Hikmah and S. Maskar, “Pemanfaatan Aplikasi Microsoft Powerpoint Pada Siswa Smp Kelas Viii Dalam Pembelajaran Koordinat Kartesius,” *J. Ilm. Mat. Realis.*, vol. 1, no. 1, pp. 15–19, 2020, doi: 10.33365/ji-mr.v1i1.215.
- [162] S. Hidayatullaily, H. Buairi, P. Andriani, and R. Mushollin, “Pengaruh Kecerdasan Emosional dan Prestasi Belajar Terhadap Disposisi Matematis Pada Mahasiswa Calon Guru Matematika,” *J. Ilm. Mat. Realis.*, vol. 4, no. 1, pp. 112–119, 2023.
- [163] S. Napfiah, N. I. Yazidah, and C. Pebrianti, “Penerapan Strategi Belajar Literasi Numerasi Sebagai Bentuk Peningkatan Mutu Baca Dan Hitung Siswa,” *J. Ilm. Mat. Realis.*, vol. 4, no. 1, pp. 20–25, 2023.
- [164] N. Riza, Z. Zulfah, and A. Astuti, “Analisis Bibliometrik Terhadap Lembar Kerja Peserta Didik (Lkpd) Berbasis Vos Viewer,” *J. Ilm. Mat. Realis.*, vol. 3, no. 2, pp. 114–118, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/pendidikanmatematika/article/view/3569%0Ahttp://jim.teknokrat.ac.id/index.php/pendidikanmatematika/article/download/3569/871>
- [165] S. N. Hikmah, “Hubungan Kecerdasan Numerik Dan Minat Belajar Terhadap Kemampuan Penalaran Matematis Siswa Smp,” *J. Ilm. Mat. Realis.*, vol. 2, no. 1, pp. 33–39, 2021, doi: 10.33365/ji-mr.v2i1.1065.
- [166] M. Ir, E. Prihartini, and D. Abdullah, “Analisis Faktor-Faktor Yang Mempengaruhi Keputusan Kuliah Di Perguruan Tinggi Swasta,” *Entrep. J. Bisnis Manaj. dan Kewirausahaan*, vol. 4, no. 1, pp. 205–219, 2023, doi: 10.31949/entrepreneur.v4i1.3682.
- [167] N. M. I. Priyanti and Nurhayati, “Penerapan Model Pembelajaran Problem Based Learning Berbantuan Media Youtube Untuk Meningkatkan Hasil Belajar,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, pp. 96–101, 2023.
- [168] F. A. Sianipar, Z. Zulfah, and A. Astuti, “Analisis Bibliometrik Terhadap Motivasi Belajar Berbasis Vos Viewer,” *J. Ilm. Mat. ...*, vol. 4, no. 1, pp. 126–130, 2023,

- [Online]. Available:  
<http://jim.teknokrat.ac.id/index.php/pendidikanmatematika/article/view/3561%0Ahttp://jim.teknokrat.ac.id/index.php/pendidikanmatematika/article/download/3561/869>
- [169] M. Fitrah, "Software Geogebra Pada Pembelajaran Matematika: Studi Literatur," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, pp. 33–40, 2023.
- [170] L. Parnabhakti and N. D. Puspaningtyas, "Persepsi Peserta Didik Pada Media Powerpoint Dalam Google Classroom," *J. Ilm. Mat. Realis.*, vol. 2, no. 1, pp. 18–25, 2021, doi: 10.33365/ji-mr.v2i1.1062.
- [171] Y. Hanggara, S. H. Aisyah, and F. Amelia, "Analisis kemampuan pemecahan masalah matematis siswa ditinjau dari perbedaan gender," *Pythagoras J. Progr. Stud. Pendidik. Mat.*, vol. 11, no. 2, pp. 189–201, 2022, doi: 10.33373/pythagoras.v11i2.4490.
- [172] L. Parnabhakti and N. D. Puspaningtyas, "Penerapan Media Pembelajaran Powerpoint Melalui Google Classroom Untuk Meningkatkan Hasil Belajar Siswa," *J. Ilm. Mat. Realis.*, vol. 1, no. 2, pp. 8–12, 2020, doi: 10.33365/ji-mr.v1i2.459.
- [173] R. Sinaga, "Pengaruh Pendekatan Matematika Realistik Terhadap Hasil Belajar Matematika Siswa," *Algebr. J. Pendidikan, Sos. dan Sains*, vol. 3, no. 1, pp. 73–78, 2023, doi: 10.58432/algebra.v3i1.834.
- [174] V. S. Lestary, U. Pahlawan, and T. Tambusai, "Analisis Bibliometrik : Fokus Penelitian Problem Based," vol. 4, no. 1, pp. 120–125, 2023.
- [175] A. K. Rani, A. Arvyaty, and L. Lambertus, "Pengaruh Model Pembelajaran Mind Mapping Terhadap Hasil Belajar Matematika Siswa Kelas Viii Smp Negeri 3 Raha," *J. Penelit. Pendidik. Mat.*, vol. 6, no. 2, p. 43, 2019, doi: 10.36709/jppm.v6i2.9116.
- [176] R. Tarigan, "Perkembangan Matematika Dalam Filsafat Dan Aliran Formalisme Yang Terkandung Dalam Filsafat Matematika," *Sepren*, vol. 2, no. 2, pp. 17–22, 2021, doi: 10.36655/sepren.v2i2.508.
- [177] B. Sartika, Y. Litik, D. F. Argarini, and I. B. Utomo, "Eksplorasi Etnomatematika Pada Artefak Peninggalan Sejarah Di Kota Ntt," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, p. 79, 2023.
- [178] R. R. Anderha and S. Maskar, "Analisis Kemampuan Komunikasi Matematis Siswa Pada Pembelajaran Daring Materi Eksponensial," *J. Ilm. Mat. Realis.*, vol. 1, no. 2, pp. 1–7, 2020, doi: 10.33365/ji-mr.v1i2.438.
- [179] Rasna, M. V. F. Ruslau, and K. D. Nur'aini, "Kesiapan Mengajar Mahasiswa Jurusan Pendidikan Matematika Ditinjau Dari Konsep Diri Akademik," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, pp. 63–72, 2023.
- [180] N. Meutia, "Analisis Kesulitan Belajar Siswa Smp Kelas Vii Pada Materi Bilangan Terhadap Kemampuan Pemecahan Masalah Matematis Siswa," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 1, pp. 22–27, 2020.
- [181] E. D. Kartika, D. Ayu, S. Cipta, and I. B. Utomo, "Work Based Learning Sebagai Upaya Meningkatkan Kemampuan Public Speaking Mahasiswa Pendidikan Matematika," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, pp. 41–47, 2023.
- [182] R. Wijayanti, P. Budi Lestari, and I. Budi Utomo, "Efektivitas Pembelajaran Psikologi Pendidikan Dengan Mind Mapping Bagi Mahasiswa Pendidikan Matematika Diukur Dengan Korelasi," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, p. 81, 2022.
- [183] K. Aqillamaba and N. D. Puspaningtyas, "Pengaruh Kecerdasan Emosional Terhadap Hasil Belajar Siswa Dalam Pembelajaran Matematika," *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, pp. 54–61, 2022, [Online]. Available:  
<http://jim.teknokrat.ac.id/index.php/pendidikanmatematika/article/view/2162>

- [184] S. Sa, “Analisis Kemampuan Berpikir Kritis Matematis Siswa Dengan Menggunakan Model Teams Games Tournament (Tgt) Pada Pembelajaran Matematika,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 1, pp. 28–35, 2020.
- [185] F. Siwi and N. D. Puspaningtyas, “Penerapan Media Pembelajaran Kognitif Dalam Materi Persamaan Garis Lurus Menggunakan Video Di Era 4.0,” *J. Ilm. Mat. Realis.*, vol. 1, no. 1, pp. 7–10, 2020, doi: 10.33365/ji-mr.v1i1.251.
- [186] C. Fatimah, K. Wirnawa, and P. S. Dewi, “Analisis Kesulitan Belajar Operasi Perkalian Pada Siswa Sekolah Menengah Pertama (Smp),” *J. Ilm. Mat. Realis.*, vol. 1, no. 1, pp. 1–6, 2020, doi: 10.33365/ji-mr.v1i1.250.
- [187] A. Efendy, “Perbandingan Pembelajaran Matematika Secara Daring Dan Pembelajaran Matematika Secara Luring Terhadap Hasil Belajar Matematika Siswa Kelas Vii Mts Guppi Pagar Alam,” *J. Ilm. Mat. Realis.*, vol. 2, no. 1, pp. 47–56, 2021, doi: 10.33365/ji-mr.v2i1.1070.
- [188] K. Wirnawa and P. Sukma Dewi, “Efektivitas Media Pembelajaran Power Point Untuk Meningkatkan Hasil Belajar Siswa Sma Negeri 1 Gedongtataan Di Era Pandemi Covid 19,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, pp. 109–113, 2022.
- [189] Y. D. Prastika, “Pengaruh Minat Belajar Siswa Terhadap Hasil Belajar Matematika Siswa Smk Yadika Bandar Lampung,” *J. Ilm. Mat. Realis.*, vol. 1, no. 2, pp. 17–22, 2020, doi: 10.33365/ji-mr.v1i2.519.
- [190] C. Fatimah, D. Parinata, A. Efendy, and Y. Santika, “Digital Mathematics Learning Companion (Dmlc): Aplikasi Android Guru Pendamping Khusus Matematika Bagi Penyandang Tunanetra Berbasis Suara,” *J. Ilm. Mat. Realis.*, vol. 2, no. 1, pp. 40–46, 2021, doi: 10.33365/ji-mr.v2i1.1068.
- [191] M. S. Said, “Kurangnya Motivasi Belajar Matematika Selama Pembelajaran Daring Di Man 2 Kebumen,” *J. Ilm. Mat. Realis.*, vol. 2, no. 2, pp. 7–11, 2021, doi: 10.33365/ji-mr.v2i2.1047.
- [192] N. Jusniani and L. Nurmasidah, “Penerapan Model Pembelajaran Generatif Untuk Meningkatkan Kemampuan Komunikasi Matematis Siswa,” *J. Ilm. Mat. Realis.*, vol. 2, no. 2, pp. 12–19, 2021, doi: 10.33365/ji-mr.v2i2.1404.
- [193] Y. P. Utami and D. A. D. Cahyono, “Study At Home: Analisis Kesulitan Belajar Matematika Pada Proses Pembelajaran Daring,” *J. Ilm. Mat. Realis.*, vol. 1, no. 1, pp. 20–26, 2020, doi: 10.33365/ji-mr.v1i1.252.
- [194] D. Parinata, “Pengaruh Penggunaan Aplikasi Youtube Dan Facebook Terhadap Hasil Belajar Matematika,” *J. Ilm. Mat. Realis.*, vol. 2, no. 1, pp. 11–17, 2021, doi: 10.33365/ji-mr.v2i1.1061.
- [195] S. S. Hajar, S. Sofyan, and R. Amalia, “Analisis Kemampuan Penalaran Matematis Siswa Dalam Menyelesaikan Soal Open-Ended Ditinjau Dari Kecerdasan Emosional,” *J. Ilm. Mat. Realis.*, vol. 2, no. 2, pp. 32–36, 2021, doi: 10.33365/ji-mr.v2i2.1413.
- [196] D. W. Nurharyanto, “Analisis Penalaran Matematis Mahasiswa Pgsd Terhadap Penyelesaian Soal Geometri Ruang,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, pp. 1–6, 2023.
- [197] L. A. Putri, “Euclidean Voice: Aplikasi Pembelajaran Geometri Euclid Berbasis Android Untuk Penyandang Tunanetra,” *J. Ilm. Mat. Realis.*, vol. 1, no. 2, pp. 23–27, 2020, doi: 10.33365/ji-mr.v1i2.597.
- [198] L. Saparwadi, “Perbedaan Hasil Belajar Mahasiswa Bekerja Dengan Tidak Bekerja Pada Analisis Data Kualitatif Dan Kuantitatif,” *J. Ilm. Mat. Realis.*, vol. 2, no. 2, pp. 20–24, 2021, doi: 10.33365/ji-mr.v2i2.1405.
- [199] A. Wahyudi, R. Dwi Agustin, M. Ambarawati, and I. B. Utomo, “Pengembangan



- Media Aplikasi Geotri Pada Materi Geometri Berbasis Mobile Learning,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 3, no. 2, pp. 62–70, 2022.
- [200] S. S. Ibrahim and S. Napfiah, “Studi Etnomatematika: Bangun Datar Pada Motif Seni Rumah Budaya Sumba,” *J. Ilm. Mat. Realis. (JI-MR)*, vol. 4, no. 1, pp. 102–111, 2023.
- [201] F. Yolanda and R. Yuliandra, “Model Latihan Dropshot Pada Anak Kelompok Umur 8-11 Tahun P.B Srikandi Bandar Lampung,” *J. Phys. Educ.*, vol. 2, no. 2, pp. 35–38, 2022, doi: 10.33365/joupe.v2i2.1046.
- [202] C. Pratomo and A. Gumantan, “Analisis Efektifitas Pembelajaran Daring Terhadap Hasil Belajar Pendidikan Olahraga Pada Masa Pandemi Covid-19 SMK SMTI Bandarlampung,” *J. Phys. Educ.*, vol. 2, no. 1, pp. 26–31, 2021, doi: 10.33365/joupe.v2i1.964.
- [203] G. Gunawan and I. Mahfud, “Pengaruh Latihan Dribble Dengan Metode Bermain Terhadap Hasil Dribble Sepak Bola Ssb Mitra Utama Lampung Selatan,” *J. Phys. Educ.*, vol. 3, no. 2, pp. 49–58, 2022, doi: 10.33365/joupe.v3i2.1908.
- [204] J. C. S. Dewi and R. M. Aguss, “Pengaruh Latihan Splits Dan Ladder Drill Terhadap Dollyo Chagi Pada Atlet Satria Lampung,” *J. Phys. Educ.*, vol. 4, no. 1, pp. 27–34, 2023.
- [205] I. M. Yusuf Manula, “Journal of Physical Education,” *Rev. Bras. atividade física saúde*, vol. 16, no. 3, pp. 730–741, 2022.
- [206] F. R. Pangkey and I. Mahfud, “Peningkatan Keterampilan Gerak Dasar Roll Belakang Pada Anak Sekolah Dasar,” *J. Phys. Educ.*, vol. 1, no. 1, pp. 33–40, 2020, doi: 10.33365/joupe.v1i1.183.
- [207] N. A. Sudiby and R. A. Nugroho, “Survei Sarana Dan Prasarana Pembelajaran Pendidikan Jasmani Olahraga Dan Kesehatan Pada Sekolah Menengah Pertama Di Kabupaten Pringsewu Tahun 2019,” *J. Phys. Educ.*, vol. 1, no. 1, pp. 18–24, 2020, doi: 10.33365/joupe.v1i1.182.
- [208] A. M. Abizar and E. B. Fahrizqi, “Hubungan Koordinasi Mata Tangan Kecepatan Reaksi Kekuatan Otot Tangan Dan Lengan Terhadap Kemampuan Pukulan Straight Pada Atlet Boxing,” *J. Phys. Educ.*, vol. 3, no. 2, pp. 41–48, 2022, doi: 10.33365/joupe.v3i2.2226.
- [209] R. Yuzairi and R. M. Aguss, “Pengaruh Latihan Shadow Drilling Menggunakan Shuttlecock Terhadap Ketepatan Pukulan Smash Pada Pemain Di Pb Kafifa Lampung Tengah,” *J. Phys. Educ.*, vol. 3, no. 2, pp. 6–12, 2022, doi: 10.33365/joupe.v3i2.1957.
- [210] M. V. Aprilianto and E. B. Fahrizqi, “Tingkat Kebugaran Jasmani Anggota Ukm Futsal Universitas Teknokrat Indonesia,” *J. Phys. Educ.*, vol. 1, no. 1, pp. 1–9, 2020, doi: 10.33365/joupe.v1i1.122.
- [211] W. Prayoga and U. T. Indonesia, “Pengaruh Resistance Bands Terhadap Peningkatan Power Pukulan Gyaku Tsuki Pada Atlet Karate,” *J. Phys. Educ.*, vol. 4, no. 1, pp. 35–41, 2023, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/pendidikanolahraga/article/view/2696%0Ahttp://jim.teknokrat.ac.id/index.php/pendidikanolahraga/article/download/2696/888>
- [212] A. Melyza and R. M. Aguss, “Persepsi Siswa Terhadap Proses Penerapan Pembelajaran Pendidikan Jasmani Olahraga Dan Kesehatan Pada Pandemi Covid-19,” *J. Phys. Educ.*, vol. 2, no. 1, pp. 8–16, 2021, doi: 10.33365/joupe.v2i1.950.
- [213] W. A. Purnama and I. Mahfud, “PENGARUH LATIHAN FOOTWORK MENGGUNAKAN RAKET,” vol. 4, no. 1, pp. 14–19, 2023.
- [214] D. Handoko, E. B. Fahrizqi, and R. Yuliandra, “Tingkat Daya Tahan Jantung Paru

- Mahasiswa Olahraga Angkatan 2019 Selama Pandemi Covid,” *J. Phys. Educ.*, vol. 1, no. 2, pp. 1–5, 2020, doi: 10.33365/joupe.v1i2.584.
- [215] G. Y. Saputra and R. M. Aguss, “Minat Siswa Kelas VII Dan VIII Dalam Mengikuti Pembelajaran Pendidikan Jasmani Olahraga Dan Kesehatan SMP Negeri 15 Mesuji,” *J. Phys. Educ.*, vol. 2, no. 1, pp. 17–25, 2021, doi: 10.33365/joupe.v2i1.797.
- [216] D. Pramono and I. Mahfud, “Penerapan Model Latihan Shooting Futsal Pada Ekstrakurikuler Smk Amal Bakti Jatimulyo,” *J. Phys. Educ.*, vol. 3, no. 2, pp. 34–40, 2022, doi: 10.33365/joupe.v3i2.2070.
- [217] R. Nadapdap and I. Mahfud, “Kontribusi Power Tungkai dan Daya Tahan Kekuatan Otot Lengan Terhadap Bantingan Bahu Tahun 2021,” *J. Phys. Educ.*, vol. 2, no. 2, pp. 44–51, 2021.
- [218] D. Handoko and A. Gumantan, “Penerapan Permainan Tradisional Dalam Pembelajaran Olahraga di SMAN 1 Baradatu,” *J. Phys. Educ.*, vol. 2, no. 1, pp. 1–7, 2021, doi: 10.33365/joupe.v2i1.951.
- [219] A. Sandika and I. Mahfud, “Penerapan Model Latihan Daya Tahan Kardiovaskuler With The Ball Permainan Sepak Bola SSB BU Pratama,” *J. Phys. Educ.*, vol. 2, no. 1, pp. 32–36, 2021, doi: 10.33365/joupe.v2i1.859.
- [220] I. Ichsanudin and A. Gumantan, “Tingkat Motivasi Latihan Ukm Panahan Teknokrat Selama Pandemi Covid,” *J. Phys. Educ.*, vol. 1, no. 2, pp. 10–13, 2020, doi: 10.33365/joupe.v1i2.587.
- [221] M. Aziz Assuja and S. Nainggolan, “RANCANG BANGUN MODUL UKUR TEKANAN PIJAK TELAPAK KAKI ROBOT HUMANOID,” *J. Tek. dan Sist. Komput. (JTikom)*, vol. 4, no. 1, p. 2023.
- [222] I. Qoniah and A. T. Priandika, “Analisis Market Basket Untuk Menentukan Asosiasi Rule Dengan Algoritma Apriori (Studi Kasus: Tb.Menara),” *J. Teknol. dan Sist. Inf.*, vol. 1, no. 2, pp. 26–33, 2020, doi: 10.33365/jtsi.v1i2.368.
- [223] A. Syihabuddin and Z. Abidin, “Sistem Monitoring Dan Evaluasi Nilai Siswa Berbasis Dashboard Berdasarkan Key Performance Indicator (Studi Kasus : Smp Kartika Ii-2 Bandarlampung),” *J. Teknol. dan Sist. Inf.*, vol. 1, no. 2, pp. 17–25, 2020, doi: 10.33365/jtsi.v1i2.360.
- [224] A. Harahap and A. Sucipto, “PEMANFAATAN AUGMENTED REALITY (AR) PADA MEDIA PEMBELAJARAN PENGENALAN KOMPONEN ELEKTRONIKA BERBASIS ANDROID.”
- [225] P. L. Jatika, F. Rizki, M. Pajar, K. Putra, M. A. Assuja, and F. Ariany, “Implementasi Deep Learning Lenet Dengan Augmentasi Data Pada Identifikasi Anggrek,” vol. 4, no. September, pp. 357–366, 2023.
- [226] F. Panjaitan, A. Surahman, and T. D. Rosmalasari, “Analisis Market Basket Dengan Algoritma Hash-Based Pada Transaksi Penjualan (Studi Kasus: Tb. Menara),” *J. Teknol. dan Sist. Inf.*, vol. 1, no. 2, pp. 111–119, 2020, doi: 10.33365/jtsi.v1i2.450.
- [227] T. R. Ramadhini, F. Ariany, A. Jayadi, N. Penulis, K. : Tasya, and R. Ramadhini, “Sistem Informasi Presensi Karyawan Berbasis Android (Studi Kasus: Asuransi Panin Dai-Ichi Life),” *J. Teknol. Dan Sist. Inf.*, vol. 4, no. 1, pp. 81–88, 2023, [Online]. Available: <https://doi.org/10.33365/jtsi.v4i1.2443>
- [228] T. K. Yuliani, T. Darma, and R. Sari, “Sistem Informasi Akuntansi Keuangan Sekolah (Studi Kasus : Kelompok Bermain Ananda Rasya),” *J. Teknol. dan Sist. Inf.*, vol. 3, no. 4, pp. 1–11, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/JTSI>
- [229] T. Pratama, Y. Rahmanto, and A. D. Putra, “Aplikasi Pembelajaran Hewan Reptil

- Berbasis Augmented Reality,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 3, no. 1, pp. 73–76, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/informatika>
- [230] A. Alfiah and D. Damayanti, “APLIKASI E-MARKETPLACE PENJUALAN HASIL PANEN IKAN LELE (Studi Kasus: Kabupaten Pringsewu Kecamatan Pagelaran),” *J. Teknol. dan Sist. Inf.*, vol. 1, no. 1, pp. 111–117, 2020, doi: 10.33365/jtsi.v1i1.241.
- [231] M. Ghufroni An, N. Hendrastuty, and dan Ade Dwi Putra, “Perancangan Teks Promosi UMKM Sikop Arrum Batik Menggunakan Program Berbasis AI ChatGPT,” vol. 4, no. 1, 2023, doi: 10.23960/jpkmt.v4i1.109.
- [232] Y. Anggraini, D. Pasha, D. Damayanti, and A. Setiawan, “Sistem Informasi Penjualan Sepeda Berbasis Web Menggunakan Framework Codeigniter,” *J. Teknol. dan Sist. Inf.*, vol. 1, no. 2, pp. 64–70, 2020, doi: 10.33365/jtsi.v1i2.236.
- [233] A. Nityananda, “Penerapan White Hat Seo Pada Portal Jurnalisme Warga Hindu Untuk Mengangkat Eksistensi Warga Hindu Lampung,” *Teknol. Dan Sist. Inf. Univ. Teknokr. Indones.*, vol. 4, no. 2, pp. 149–155, 2023, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/sisteminformasi/article/view/2563>
- [234] E. D. Listiono, A. Surahman, and S. Sintaro, “Ensiklopedia Istilah Geografi Menggunakan Metode Sequential Search Berbasis Android Studi Kasus : Sma Teladan Way Jepara Lampung Timur,” *J. Teknol. dan Sist. Inf.*, vol. 2, no. 1, p. 35, 2021, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/JTISI>
- [235] S. Riadi and F. Ulum, “Analisis Penerapan Algoritma First Come First Served (Fcfs) Dalam Proses Pesanan Pada Aplikasi Gojek,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 2, no. 2, pp. 268–275, 2021, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/informatika>
- [236] N. Annisa, A. Adma, A. Phelia, and A. Fitri, “PERHITUNGAN VOLUME TAMPUNGAN PADA PROYEK PEMBANGUNAN EMBUNG KONSERVASI GUNUNG RAYA DI KABUPATEN PRINGSEWU,” 2020. [Online]. Available: <http://jim.teknokrat.ac.id/index.php/tekniksipilJurnalTeknikSipil>
- [237] D. Marlina and M. Bakri, “Penerapan Data Mining Untuk Memprediksi Transaksi Nasabah Dengan Algoritma C4.5,” *J. Teknol. dan Sist. Inf.*, vol. 2, no. 1, pp. 23–28, 2021.
- [238] D. Wijayanto, A. Firdonsyah, F. Dharma Adhinata, and A. Jayadi, “Rancang Bangun Private Server Menggunakan Platform Proxmox dengan Studi Kasus: PT.MKNT.” [Online]. Available: [www.example.com](http://www.example.com)
- [239] J. Penelitian, I. Komputer, A. Mursito, and M. A. Adiguna, “Implementasi Metode Extreme Programming Untuk Perancangan Sistem Monitoring Kendaraan Operasional Berbasis Web,” vol. 1, no. 2, pp. 221–227, 2023, [Online]. Available: <https://mypublikasi.com/index.php/JUPIK/41>
- [240] P. L. Jatika, I. P. Putra, and D. A. Megawaty, “2467-5556-1-Pb,” vol. 4, pp. 67–73, 2023.
- [241] A. Ari Aldino *et al.*, “Pelatihan Penggunaan Fruit Dryer Technology Untuk Optimalisasi Produksi UMKM Marning Mesuji Training on the Use of Fruit Dryer Technology for Optimizing MSME Production of Marning Mesuji,” vol. 6, no. 1.
- [242] F. Reza and A. D. Putra, “SISTEM INFORMASI E-SMILE (ELEKTRONIC SERVICE MOBILE) (STUDI KASUS: DINAS KEPENDUDUKAN DAN PENCATATAN SIPIL KABUPATEN TULANG BAWANG),” *J. Teknol. dan Sist. Inf.*, vol. 2, no. 3, pp. 56–65, 2021, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/JTISI>

- [243] B. Adytia Permana and A. Jayadi, “Aplikasi Presensi Online Menggunakan Validasi Jarak Lokasi Pengguna Berbasis Android (Study Kasus: Toko Yonix),” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 3, no. 1, pp. 86–92, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/informatika>
- [244] A. Yusella, “Sistem Informasi Pengajuan Cuti Pegawai Berbasis Mobile,” *J. Ilm. Mhs. Sist. Inf. dan Komputer Akuntansi*, vol. 1, no. 1, pp. 13–19, 2023, doi: 10.33365/jimasika.v1i1.2499.
- [245] C. F. Hasri and D. Alita, “Penerapan Metode Naïve Bayes Classifier Dan Support Vector Machine Pada Analisis Sentimen Terhadap Dampak Virus Corona Di Twitter,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 3, no. 2, pp. 145–160, 2022, [Online]. Available: <http://jim.teknokrat.ac.id/index.php/informatika>
- [246] B. Anggoro, F. Hamidy, and A. D. Putra, “Sistem Informasi Akuntansi Pengelolaan Dana Desa (Studi Kasus : Desa Isorejo Kec. Bunga Mayang Kab. Lampung Utara),” *J. Ilm. Sist. Inf. Akunt.*, vol. 2, no. 2, pp. 54–61, 2022, doi: 10.33365/jimasia.v2i2.2013.
- [247] I. Rozak, “Analisis Dan Perancangan Sistem Informasi Geografis Pemetaan Hama Tanaman Padi,” *J. Inform. dan Rekayasa Perangkat Lunak*, vol. 2, no. 3, pp. 375–381, 2021, doi: 10.33365/jatika.v2i3.1239.
- [248] F. Aulia, I. Yasin, Y. Rahmanto, and R. Trialih, “Web-Based Petroleum Sales Accounting Information System,” *J. Ilm. Sist. Inf. Akunt.*, vol. 2, no. 2, pp. 77–81, 2022, doi: 10.33365/jimasia.v2i2.2016.
- [249] G. Lestari and A. S. Puspaningrum, “Karyawan Menggunakan Metode Analytical Hierarchy Process ( Ahp ) Studi Kasus : Pt Mutiara Ferindo Internusa,” *J. Teknol. dan Sist. Inf.*, vol. 2, no. 3, pp. 38–48, 2021.
- [250] K. F. Hakim, D. Pasha, and Q. J. Adrian, “Rancang Bangun Game Platform 2D Petualangan Si Gajah Berbasis Android,” *Format J. Ilm. Tek. Inform.*, vol. 11, no. 2, p. 153, 2023, doi: 10.22441/format.2022.v11.i2.007.