

ISSN No. 2454-6186 | DOI: 10.47772/IJRISS | Volume IX Issue XI November 2025

Waqf and Ibtida' in Quranic Recitation: Challenges and Guiding Principles in Modern Contexts

Zaki, Muhammad Zulhusni Mohd, Hassan, Azizul

Faculty Islamic Contemporaries Study, UniSZA.

DOI: https://dx.doi.org/10.47772/IJRISS.2025.91100383

Received: 26 November 2025; Accepted: 02 December 2025; Published: 11 December 2025

ABSTRACT

Waqf and ibtida are essential disciplines in Quranic recitation that function as key elements in preserving the accuracy of meaning and the integrity of interpretation. They determine the proper places to pause and begin during recitation, ensuring that the message of the Quran is conveyed in accordance with its intended context. However, in modern contexts, several challenges have emerged, including a lack of standardization in teaching methods, limited awareness among students and reciters, and the need for contemporary applications that address new pedagogical and technological settings. Therefore, this article aims to discuss issues related to waqf and ibtida in Quranic recitation and to propose guiding principles that can strengthen their practice in modern contexts. This qualitative study employs documentation and analytical methods to examine both classical scholarship and contemporary perspectives. The findings of this study highlight the importance of systematic guidelines that can be applied in educational institutions, Quranic learning circles, and digital platforms to ensure that waqf and ibtida continue to serve their purpose as tools for correct understanding and spiritual engagement with the Quran. It is hoped that this study can contribute as a reference for scholars, educators, and institutions in developing frameworks for the effective teaching and application of waqf and ibtida in the contemporary era.

Keyword: Waqf Ibtida, Quranic Recitation, Tajwid, Quranic Pedagogy

INTRODUCTION

The recitation of the Quran holds a central position in Islamic tradition as it preserves not only the sacred text but also the integrity of its meanings. Among the sciences developed to ensure the accuracy of recitation, the study of waqf and ibtida has a significant role (Nasr, t.t). Waqf refers to the rules of pausing while ibtida refers to the rules of beginning recitation after a pause. Together, they safeguard the clarity of meaning and prevent misinterpretation of the divine message. These sciences are rooted in the heritage of Quranic studies and have been preserved through classical works and continuous transmission among scholars and reciters (Markaz Tafsir Lil Dirasat al-Quraniyyah, 2015).

Nevertheless, the realities of the modern world present new challenges to the understanding and application of waqf and ibtida. Globalization, technological advancement, and the shift of Quranic learning to digital platforms have created situations where traditional methods of teaching are no longer sufficient (Kawakip, 2020). Many students and even teachers lack systematic exposure to the rules of waqf and ibtida, which leads to inconsistencies in recitation and potential distortion of meaning. Moreover, the absence of standardization across educational institutions highlights the urgent need for guiding principles that can bridge classical scholarship with contemporary needs (Al-Ayyoub et al., 2018).

Therefore, this study seeks to examine the challenges faced in the practice of waqf and ibtida in modern contexts and to propose guiding principles that can strengthen their teaching and application. By engaging with both classical scholarship and contemporary issues, the study aims to contribute toward the development of a framework that ensures the continued relevance of waqf and ibtida in preserving the authenticity and spiritual depth of Quranic recitation.

Classical scholarship on waqf and ibtida forms a robust foundation for the science of Quranic recitation, with early codifications by authorities such as Abu Amr al Dani and later refinements by scholars including Ibn al



Anbari, al Sajawandi, and Ibn al Jazari (Bulut, 2023; Markaz Tafsir Lil Dirasat al-Ouraniyyah, 2015). Their works delineate categories of permissible and impermissible pauses, clarify semantic consequences of pausing, and map the close relationship between stopping points and syntactic as well as rhetorical structures. This tradition establishes waqf and ibtida not merely as technical recitation rules but as instruments of safeguarding meaning, linking tajwid to the broader fields of grammar, rhetoric, and tafsir (Bulut, 2023; Mårtensson, 2022; Osman, 2012). The consensus across these sources emphasizes that sound pausing and sound resumption are indispensable to preserving the intended sense of the verse.

The exegetical literature further embeds wagf and ibtida within interpretive practice. Classical tafsir often comments on verse segmentation and meaning shifts that arise from different stopping choices, showing how pausing can highlight theological emphasis, legal implication, or narrative coherence. Discussions of ambiguous constructions, ellipses, and emphatic particles demonstrate that waqf and ibtida mediate between textual form and doctrinal understanding (Albayrak, 2021). This integration of recitational guidance with exegetical reasoning legitimizes waqf and ibtida as a hermeneutical lens that curbs misreading, reinforces cohesion, and channels listener attention toward intended semantic units.

Modern contributions in tajwid pedagogy recognize the enduring authority of classical rules while raising concerns about uneven curricular integration. Studies in teacher training and syllabus development report that waqf and ibtida are frequently subsumed under general tajwid without dedicated progression of competencies. Contemporary manuals and institutional guides often summarize classical categories but provide limited scaffolding for practice-based assessment, error analysis, and feedback mechanisms. The literature notes that without explicit learning outcomes and calibrated rubrics, students may acquire correct pronunciation yet remain uncertain about context sensitive pausing and resumption.

A parallel stream of research addresses the opportunities and constraints posed by digital and transnational learning environments. Online platforms and mobile applications have improved access to tajwid instruction, but findings indicate that automated or asynchronous feedback rarely captures the nuanced decisions required for waqf and ibtida. Experimental tools that overlay annotated mushaf, synchronized audio, and grammatical tagging show promise for formative assessment, yet empirical evaluations of their effectiveness remain sparse. Cross regional classrooms introduce additional variability in linguistic background and instructional conventions, underscoring the need for adaptable materials that explain the semantic and grammatical rationale behind stopping choices in accessible terms for non-Arabic speaking learners.

Across these strands, the literature converges on several gaps that motivate the present study. There is a shortage of standardized competency frameworks that translate classical principles into measurable learning trajectories for diverse cohorts. Rigorous evaluations of teacher preparation and certification in waqf and ibtida are limited, as are comparative studies that test different instructional designs across face to face and digital settings. Finally, few works propose integrated guidelines that align textual theory, pedagogical practice, and technological affordances. Addressing these gaps, this study synthesizes classical insights and contemporary pedagogy to articulate guiding principles aimed at strengthening the accurate, meaningful, and spiritually attentive practice of waqf and ibtida in modern contexts.

Research Methodology

This study employed a qualitative research design to investigate the challenges and guiding principles of waqf and ibtida in Quranic recitation within modern contexts. Data were primarily collected through documentation analysis of classical works by early scholars to establish the foundational rules, as well as contemporary academic sources to identify current practices and issues. This approach enabled a comprehensive understanding of both the traditional framework and the evolving challenges faced in teaching and applying these sciences (Lee, 2024; Maxwell & Reybold, 2015; Mihas, 2023).

All collected data were analyzed thematically, allowing the study to identify recurring challenges such as inconsistencies in pedagogy, the absence of standardization, and the need for practical guidelines. The methodology was thus designed to integrate classical insights with contemporary realities in order to propose effective principles for strengthening Quranic recitation in modern contexts.





Introduction of Waqf and Ibtida'

The recitation of the Quran represents one of the most important aspects of Islamic devotion, serving not only as an act of worship but also as a means of preserving the linguistic and spiritual integrity of the divine message. Among the sciences developed to safeguard proper recitation, the study of waqf and ibtida occupies a central role. Waqf refers to the rules governing where a reciter may pause during recitation, while ibtida refers to the rules of beginning after such a pause (Markaz Tafsir Lil Dirasat al-Quraniyyah, 2015). Together, these two disciplines ensure that the recitation conveys the intended meanings of the Quran without distortion, thereby maintaining both textual accuracy and exegetical precision. Their significance is underscored by the fact that even slight variations in pausing and beginning can lead to profound shifts in meaning.

Historically, the sciences of waqf and ibtida have been preserved through an unbroken chain of transmission from the earliest generations of Muslim scholars. This statement can be proved by the books and researches that have been created by the scholars and researchers (Markaz Tafsir Lil Dirasat al-Quraniyyah, 2015). Classical works compiled by early authorities, such as al-Anbārī, Abū ʿAmr al-Dānī and later scholars, systematized the principles and applications of waqf and ibtida in order to guide reciters in their practice. These works demonstrate that waqf and ibtida are not merely technical aspects of tajwid, but are deeply connected to the broader field of Quranic hermeneutics. By teaching where to pause and where to resume, scholars ensured that reciters would avoid interpretations that could mislead listeners or obscure the intended divine message. Such a scholarly heritage highlights the depth of intellectual investment that Muslim civilization has placed in preserving the integrity of Quranic recitation.

In contemporary contexts, however, the practice of waqf and ibtida faces a number of challenges. Modern educational settings often emphasize tajwid in general terms, yet the detailed study of waqf and ibtida tends to receive less attention. As a result, many students develop fluency in pronunciation but lack the ability to recite with accurate pauses and beginnings. The globalization of Quranic learning, with diverse learners from different linguistic and cultural backgrounds, has further complicated the transmission of these sciences. In some cases, digital learning platforms provide wide accessibility to Quranic education but struggle to deliver the depth of instruction required to master waqf and ibtida. These realities demonstrate the urgent need for renewed focus on these sciences in order to sustain their relevance for modern audiences.

Moreover, the absence of standardized guidelines across institutions creates inconsistencies in the teaching and practice of waqf and ibtida. While some Quranic schools and universities provide comprehensive instruction, others integrate the sciences only minimally, leaving learners with uneven competencies. This lack of standardization not only affects the quality of recitation but also weakens the transmission of authentic knowledge. The shortage of instructors with specialized expertise further exacerbates this issue, as qualified teachers play a pivotal role in bridging the gap between classical scholarship and modern pedagogy. Without structured efforts to train and certify educators in waqf and ibtida, the sciences risk being marginalized in broader Quranic studies.

Given these challenges, it becomes essential to re-examine the role of waqf and ibtida in Quranic recitation and to formulate guiding principles that can strengthen their practice in the modern context. This involves engaging with classical scholarship to extract foundational rules, while also addressing contemporary needs through innovative pedagogical methods and the effective use of technology. By doing so, waqf and ibtida can continue to serve their vital purpose in preserving the clarity, accuracy, and spiritual depth of Quranic recitation. The present study is therefore dedicated to exploring these challenges in detail and to proposing guidelines that can enhance the teaching, learning, and application of waqf and ibtida in both traditional and modern educational settings.

Challenges in the Practice of Waqf and Ibtida'

1.Limited Awareness and Understanding.

Many students and even some teachers possess only a general knowledge of tajwid without sufficient exposure to the detailed rules of waqf and ibtida. This lack of systematic understanding often leads to incorrect pauses or



ISSN No. 2454-6186 | DOI: 10.47772/IJRISS | Volume IX Issue XI November 2025

beginnings during recitation, which may alter the intended meaning of Quranic verses (Hasan et al., 2014; Pangilun, 2005). The challenge is further intensified when waqf and ibtida are treated as secondary to other aspects of tajwid rather than as integral sciences in their own right. The phenomenon of limited awareness and understanding regarding the rules of waqf and ibtida' among students and even some educators is a critical issue that demands in-depth research. Although fundamental tajwid knowledge is frequently taught, the specific aspects of waqf (pausing) and ibtida' (resuming) often receive insufficient emphasis (Markaz Tafsir Lil Dirasat al-Quraniyyah, 2015). This frequently leads to errors in pausing or starting Quranic recitation, which can significantly alter the intended meaning of the verses (Bulut, 2023).

2. Absence of Standardized Teaching Methods.

Despite the rich legacy of classical works on waqf and ibtida, their integration into contemporary educational settings is inconsistent. Some institutions incorporate these rules comprehensively, while others provide only minimal instruction. This absence of standardization leads to disparities in the proficiency of reciters and undermines efforts to develop a uniform framework for Quranic pedagogy. It also hampers the ability of learners to practice recitation with both accuracy and consistency across different contexts.

The absence of standardized teaching methods for waqf and ibtida' presents a significant pedagogical challenge within contemporary Quranic education. While a profound legacy of classical scholarly works on these subjects exists, their integration into modern curricula is often characterized by inconsistency. This disparity creates notable variances in the proficiency of reciters and actively impedes the development of a coherent and uniform framework for Quranic pedagogy. Consequently, learners struggle to achieve consistent accuracy in recitation across diverse educational and practical contexts.

The consequences of this non-standardization are far-reaching. The absence of a uniform approach not only creates discrepancies in reciters' abilities but also makes it challenging to establish benchmarks for evaluating proficiency (Department of Islamic History, Civilization and Education, Academy of Islamic Studies, Universiti Malaya, 56000 Kuala Lumpur, Malaysia et al., 2024; Rashid et al., 2013). The agenda of advocating for the development of a standardized curriculum and teaching guidelines that clearly delineate the learning outcomes, instructional strategies, and assessment criteria for waqf and ibtida' are being unavoidably important. Such a framework would ensure that all learners receive a consistent and thorough education in these critical aspects of recitation.

In conclusion, the inconsistent integration of classical waqf and ibtida' knowledge into modern educational settings, stemming from a lack of standardized teaching methods, poses a significant barrier to achieving uniform excellence in Quranic recitation. Addressing this requires a concerted effort to develop and implement standardized curricula and pedagogical approaches, thereby ensuring that all learners can practice recitation with both accuracy and consistency.

3. Challenges of Digital and Technological Platforms.

The rapid growth of online Quranic learning has expanded access to education, but it has also introduced limitations in the teaching of waqf and ibtida. Digital platforms often prioritize speed and user-friendliness over precision and depth, resulting in insufficient feedback on learners' application of the rules. As a consequence, students may acquire surface-level recitation skills while neglecting the nuanced application of waqf and ibtida, which are essential for preserving both the linguistic accuracy and the spiritual depth of Quranic recitation (Rashid et al., 2013; Zohdi et al., 2024).

The advent and rapid growth of digital and technological platforms for Quranic learning have undeniably democratized access to education; however, this expansion has simultaneously introduced inherent limitations, particularly in the nuanced instruction of waqf and ibtida' (Ningsih et al., 2025). Digital tools, often designed with an emphasis on speed and user-friendliness, may inadvertently compromise the precision and depth required for effective pedagogical feedback on these intricate rules. This consequently risks fostering a generation of reciters who possess surface-level proficiency but lack a profound understanding and accurate application of



ISSN No. 2454-6186 | DOI: 10.47772/IJRISS | Volume IX Issue XI November 2025

waqf and ibtida', which are indispensable for maintaining both the linguistic accuracy and the profound spiritual depth of Quranic recitation (Mubin et al., 2020).

Academic discourse has begun to critically examine these digital pedagogical challenges. The interactive feedback mechanisms often fall short for complex rules like waqf and ibtida'. This is due to legitimate issue like internet connectivity aspects. This aspect plays a very crucial part because it can affect the visual parts like clarity of image, audio parts like clarity of voices. Second, weather uncertainty that can also affect the unjust result and eventually becoming the constant challenges in this particular learning methods (bin Hasin et al., 2020). Complex rules in Quranic knowledge discipline like waqf and ibtida' needs to be consistent and systematic in order to gain a sufficient effect. This matter reall which are crucial for preserving the Quran's meaning and aesthetic.

In conclusion, while digital platforms have revolutionized access to Quranic education, their current design often presents significant challenges to the precise and in-depth teaching of waqf and ibtida'. The emphasis on speed and user-friendliness frequently overshadows the critical need for nuanced feedback, potentially leading to superficial recitation skills. Future developments in educational technology must prioritize sophisticated analytical capabilities to ensure that digital learning environments adequately support the comprehensive mastery of waqf and ibtida', thereby safeguarding the linguistic and spiritual integrity of Quranic recitation.

4. Training and Certification of Qualified Instructors

A major challenge in preserving the accuracy and authenticity of waqf and ibtida is the limited availability of instructors who are both well-trained and formally certified. While traditional *ijāzah* systems have long ensured reliable transmission of Qur'anic recitation, they rarely emphasize waqf and ibtida as independent areas of mastery (Alias & Mohamad, 2019). As a result, many instructors focus primarily on tajwīd rules without sufficiently addressing the exegetical dimensions of pausing and resumption, which are crucial for conveying meaning correctly. This situation leads to inconsistencies in instruction across institutions, with learners receiving uneven levels of exposure depending on the background of their teachers.

The absence of standardized certification frameworks also complicates institutional efforts to identify qualified instructors. Without recognized credentials, educational bodies are forced to rely on informal assessments of expertise, which may not capture an instructor's full competency. This lack of uniformity risks weakening the credibility of instruction and may undermine students' trust in the knowledge they acquire. A structured certification system would serve as a benchmark for quality, ensuring that teachers possess both technical accuracy and interpretive competence.

Scholars stress that the proper application of waqf and ibtida cannot be separated from knowledge of syntax, semantics, and contextual interpretation. Their research demonstrates that errors in these areas can distort Qur'anic meaning and hinder understanding. Thus, without targeted training and formal certification programs, there remains a significant risk of perpetuating incomplete or inaccurate teaching, which ultimately affects the broader integrity of Qur'anic recitation and study (Khairuddin et al., 2021).

5. Addressing Linguistic and Cultural Diversity

Another significant challenge is the linguistic and cultural diversity of today's Qur'anic learners. With the global spread of Islamic education, students often approach the Qur'an without a background in Arabic, making it difficult for them to fully appreciate the impact of waqf and ibtida on meaning (M. Abdullah et al., 2017; M. S. Abdullah & Pathan, 2013). Translations are frequently inadequate in capturing subtle shifts in syntax or rhetorical nuance, which results in learners relying heavily on instructors for clarification. This dependency, when coupled with inconsistencies in teaching quality, creates a gap in comprehension and weakens the learner's ability to engage in independent study.

Pedagogical traditions across different cultures also add to the complexity (Mukhlisah et al., 2022). In some regions, rote memorization of recitation rules dominates instruction, while in others, emphasis is placed on contextual application and understanding. These differences, although rooted in local educational values, lead to divergent levels of mastery among students. Learners from systems that prioritize memorization may excel in technical recitation but struggle with interpretation, while those from more interpretive traditions may lack





fluency in practical application. This variation complicates any attempt to standardize approaches to teaching waqf and ibtida on a global scale (Bensaid & Machouche, 2017; Sabki & Hardaker, 2019).

Academic studies in Qur'anic pedagogy and applied linguistics, emphasize that effective teaching must account for students' linguistic backgrounds. This involves the careful adaptation of materials, including bilingual annotations, contextual exercises, and culturally relevant examples that highlight the interpretive significance of pauses and resumptions. Without such adjustments, the sciences of waqf and ibtida remain less accessible to non-Arabic speakers, perpetuating inequalities in Qur'anic education and weakening efforts to establish universally recognized standards of teaching and practice.

Proposed Guidelines for Strengthening the Practice of Waqf and Ibtida'

1. Enhancing Awareness and Understanding.

Structured educational programs should be developed to increase awareness of waqf and ibtida among students and teachers. This includes integrating these sciences as a core component of tajwid curricula rather than treating them as supplementary topics (Atika et al., 2025; Saili et al., 2014). Regular workshops, seminars, and recitation circles can further reinforce both theoretical knowledge and practical application. This will indicate the development for the teaching and learning process in every level of community, regardless in official and structured learning or otherwise. This suggestion will lead to a great effect, especially in the times of digitalize contents from social media platforms.

2. Standardization of Teaching Methods.

National and international Quranic institutions should collaborate to create standardized teaching modules and syllabi for waqf and ibtida. These standardized materials can ensure consistency across schools, universities, and Quranic learning centers. A unified approach would reduce disparities and promote a common understanding among learners of different backgrounds. For instance, syllabus that were relevant to be standardize such as Tuḥfat al-Aṭfāl and al-Muqaddimah al-Jazariyyah (Himalul Mawaddah & Surur, 2023; Nesia et al., 2023). This effort will be a significant and relevant if the implementation is powered or supported by Quran Text Certification Committee of the Ministry of Home Affairs (KDN).

3. Effective Utilization of Digital Platforms.

Digital learning platforms should be improved to provide interactive tools, such as real-time recitation feedback, annotated digital mushaf, and video tutorials specifically on waqf and ibtida (Yasin et al., 2018). By leveraging technology effectively, online education can move beyond surface-level teaching and provide learners with deeper engagement and accurate practice. As the world is talking about the effectiveness of e-learning or digital platform learning based, the process of learning al-Quran, spesifically about waqf and ibtida should not be abandoned on this matter as well (Alhammadi, 2021). Therefore, this method can be used and utilised optimally by inserting features in current al-Quran digital applications that are being used and ready to purchased on online platforms, based on smartphone, tablets, laptop or desktop operating systems (OS) such as Apple Operating Systems and Android Operating Systems. The digital method of learning al-Quran can be so efficient and effective due to some circumstances and challenges in modern era. Furthermore, learning knowledges nowadays really related to portability aspects. Learning al-Quran is not exceptional. Thus, there is a crucial need to fill the absence of some available online platforms, this is a positive and significant upgrade in Quran learning medium (Ismail et al., 2024; Shaharuddin et al., 2024).

4. Training and Certification of Qualified Instructors.

Special programs should be established to train and certify instructors with expertise in waqf and ibtida. These programs must emphasize both the technical rules and the exegetical dimensions of the sciences. A recognized certification system would help institutions identify qualified teachers and ensure the authenticity of transmitted knowledge.

5. Addressing Linguistic and Cultural Diversity.



ISSN No. 2454-6186 | DOI: 10.47772/IJRISS | Volume IX Issue XI November 2025

Teaching materials should be adapted to accommodate students from different linguistic and cultural backgrounds. This includes providing translations, comparative examples, and context-based exercises that highlight the effect of waqf and ibtida on meaning. By contextualizing learning, educators can bridge linguistic barriers and make the sciences more accessible to a global audience. Prominent sources to strengthen the proficiency of Arabic language from beginner to expert level can be summarized as follows:

Level	Book	Duration
Beginner	1- Al-Muqaddimah al-Ājurrumiyyah 2- Durūs al-Lughah al-ʿArabiyyah Li Ghayr al-Naṭiqīn bihā	6 months (2 books included)
Intermediate	1- Sharḥ al-Kafrāwī ʿAlā al-Ājurrūmiyyah 2- Al-Kawākib al-Durriyyah fī Sharḥ Mutimmimah al- Ājurrūmiyyah	1 year (2 books included)
Expert	1- Alfiah Ibn Mālik 2- Sharḥ Ibn ʿAqīl	2 years (2 books included)

However, this particular plan or suggestion does not require any obligation to all targeted audiences. This is due to the fact that competency of Quran teachers does not necessarily being a professional level in Arabic language in terms that they need to master all kinds of Arabic linguistic regulations. Few studies should be considered to be made in order to run this programme to enhance the effectiveness, the practicality aspects and the flow. These details are very crucial to determine that all of these books that were suggested were not obligatory to everyone in society to master. Furthermore, the experts in Arabic language need to be invited to harmonise the syllabus. This step is very important as well to avoid any kind of uninteresting or irrelevant to be taught systematically.

CONCLUSION

The sciences of waqf and ibtida play a crucial role in preserving the accuracy and depth of Quranic recitation by ensuring that pauses and resumptions are aligned with the intended meanings of the text. Classical scholarship has provided a strong foundation for these sciences, yet their practice in modern contexts continues to face challenges including limited awareness, lack of standardization, insufficiently trained instructors, and the constraints of digital learning environments. These challenges highlight the urgent need to revisit waqf and ibtida as more than technical rules of tajwid, but as essential hermeneutical tools that safeguard both linguistic precision and spiritual understanding.

In response, this study has emphasized the importance of developing guiding principles that integrate classical scholarship with contemporary educational needs. By enhancing awareness, standardizing curricula, training qualified instructors, and leveraging technology effectively, the practice of waqf and ibtida can be strengthened in ways that meet the demands of a global and diverse audience. Ultimately, sustaining the relevance of waqf and ibtida ensures that Quranic recitation remains faithful to its divine message, while equipping future generations with the skills and insights necessary to engage with the Quran in both accurate and meaningful ways.

REFERENCES

- 1. Abdullah, M., Pathan, A.-S., & Al Shaikhli, I. (2017). A web and software-based approach blending social networks for online Qur'anic arabic learning. International Arab Journal of Information Technology, 14(1), 80–90.
- 2. Abdullah, M. S., & Pathan, A. K. (2013). Learning Qur'anic Arabic through interactive web-based software: A pragmatic approach in Language for Specific Purpose. 2013 5th International Conference on Information and Communication Technology for the Muslim World (ICT4M), 1–6. https://doi.org/10.1109/ICT4M.2013.6518895





- 1551V 1VO. 2454-0160 | DOI: 10.4///2/13IXISS | VOIGING IX ISSUE XI INOVERNOEI 2025
- 3. Al-Ayyoub, M., Damer, N. A., & Hmeidi, I. (2018). Using deep learning for automatically determining correct application of basic quranic recitation rules. International Arab Journal of Information Technology, 15(3A Special Issue), 620–625.
- 4. Albayrak, I. (2021). English Qur'ān Translators' Responses to Pausing Signs, Al-Waqf Wa Al-ibtidā. Australian Journal of Islamic Studies, 6(3), 14–35. https://doi.org/10.55831/ajis.v6i3.373
- 5. Alhammadi, S. (2021). The Effect of the COVID-19 Pandemic on Learning Quality and Practices in Higher Education—Using Deep and Surface Approaches. Education Sciences, 11(9), 462. https://doi.org/10.3390/educsci11090462
- 6. Alias, N., & Mohamad, K. A. (2019). Penelitian Terhadap Kriteria dan Tekstual Ijazah Sanad Al-Quran: A Study on Criteria and Technical Specifications of Quranic Sanad. Maʻālim Al-Qur'ān Wa al-Sunnah, 15(2), 76–92. https://doi.org/10.33102/jmqs.v15i2.188
- 7. Atika, N., Salminawati, S., & Dahlan, Z. (2025). Integration of Islamic Religious Education, Al Quran Science and General School Subjects at Adzkia Babalan Integrated Islamic Junior High School, Langkat Regency. QiST: Journal of Quran and Tafseer Studies, 4(1), 221–240. https://doi.org/10.23917/qist.v4i1.8905
- 8. Bensaid, B., & Machouche, S. B. T. (2017). Memorizing the Words of God: Special Reference to 'Abdul Rahman Ibn Khaldun (D. 1406 A.D.). Religious Education, 112(4), 339–350. https://doi.org/10.1080/00344087.2016.1224001
- 9. bin Hasin, A., binti Daud, Z., & Alias, N. (2020). Cabaran Pelaksanaan Pembelajaran Ilmu Tajwid Secara Dalam Talian Dalam Fasa PKP: Kajian Di Fakulti Pengajian Quran dan Sunnah. Universiti Sains Islam Malaysia.
- 10. Bulut, H. (2023). Secâvendî'ye Göre Kur'ân'daki Vakf-ı Lâzım Remizlerinde Vasl Yapmanın Anlama Etkisi. Cumhuriyet İlahiyat Dergisi, 27(1), 120–135. https://doi.org/10.18505/cuid.1250338
- 11. Department of Islamic History, Civilization and Education, Academy of Islamic Studies, Universiti Malaya, 56000 Kuala Lumpur, Malaysia, Salleh, M. N. M., Hussin, Z., Department of Educational Foundations and Humanities, Faculty of Education, Universiti Malaya, 56000 Kuala Lumpur, Malaysia, Rekan, Abd. A., Department of Islamic History, Civilization and Education, Academy of Islamic Studies, Universiti Malaya, 56000 Kuala Lumpur, Malaysia, Mohamad, S. P., & Applied Science with Islamic Studies Programme, Academy of Islamic Studies, Universiti Malaya, 56000 Kuala Lumpur, Malaysia. (2024). Pembumian Matlamat Pengajaran Kemahiran Al-Quran Masa Hadapan di Institusi Pengajian Tinggi (Anchoring the Future of Quranic Skills Education in Higher Learning Institutions). Asia Pacific Journal of Educators and Education, 39(2), 337–364. https://doi.org/10.21315/apjee2024.39.2.17
- 12. Hasan, M. S. S. bin, Ab Latif, K. A., Abd. Hadi, M. L., & Masdan, A. S. (2014). 020 Kemahiran Waqf dan Ibtida' Dalam Kalangan Pelajar Porgram Sarjana Muda Al-Quran dan Al-Qiraat (PSMAA) di Kolej Universiti Islam Antarabangsa Selangor (KUIS). International Research Management and Innovation Conference 2014 (IRMIC2014), 515–525.
- 13. Himalul Mawaddah, A., & Surur, S. (2023). PENERAPAN TAHSINUL QIRA'AH DENGAN METODE DRILL PADA PEMBELAJARAN KITAB MATAN JAZARIYAH (Studi Kasus di Pondok Pesantren Izzatul Qur'an Kayangan Jombang). Education, Learning, and Islamic Journal, 5(2), 39–60. https://doi.org/10.33752/el-islam.v5i2.5145
- 14. Ismail, S., Mustafa, N. M., Shaharuddin, S. A., Yahaya, M., & Razali, K. S. (2024). Learning Style Through Fun Al-Quran Digital Application (Fun Q). Journal of Advanced Research in Computing and Applications, 32(1), 13–21. https://doi.org/10.37934/arca.32.1.1321
- 15. Kawakip, A. N. (2020). Globalization and Islamic Educational Challenges: Views from East Javanese Pesantren. Ulumuna, 24(1), 105–131. https://doi.org/10.20414/ujis.v24i1.385
- 16. Khairuddin, F. I., Misran, A. S., Riddzwan, A., & Shahrom, H. (2021). WAQAF DAN IBTIDĀ': PENELITIAN TERHADAP KAEDAH ASAS DALAM PENENTUAN TEMPAT WAQAF DAN IBTIDĀ'. Jurnal Maw'izah, 4, 11–21.
- 17. Lee, Y. S. (2024). Qualitative and mixed methods. In Translational Orthopedics (pp. 229–232). Elsevier. https://doi.org/10.1016/B978-0-323-85663-8.00010-6
- 18. Markaz Tafsir Lil Dirasat al-Quraniyyah. (2015). Al-Waqf wa al-Ibtida'. Markaz Tafsir Lil Dirasat al-Quraniyyah.





- 19. Mårtensson, U. (2022). Linguistic Theory in tafsīr between 100/400 and 700/1000: Implications for Our'anic Studies. Journal of Our'anic Studies, 24(3), 1–45. https://doi.org/10.3366/jgs.2022.0514
- 20. Maxwell, J. A., & Reybold, L. E. (2015). Qualitative Research. In International Encyclopedia of the Social & Behavioral Sciences (pp. 685–689). Elsevier. https://doi.org/10.1016/B978-0-08-097086-8.10558-6
- 21. Mihas, P. (2023). Qualitative research methods: Approaches to qualitative data analysis. In International Encyclopedia of Education(Fourth Edition) (pp. 302–313). Elsevier. https://doi.org/10.1016/B978-0-12-818630-5.11029-2
- 22. Mubin, O., Alsharbi, B. M., & Novoa, M. (2020). Reviewing Mobile Apps for Learning Quran. In C. Stephanidis, M. Antona, & S. Ntoa (Eds.), HCI International 2020 Late Breaking Posters (Vol. 1294, pp. 289–296). Springer International Publishing. https://doi.org/10.1007/978-3-030-60703-6_37
- 23. Mukhlisah, M., Nurrahmi, N., & Adhim, S. K. (2022). Fa'āliyah Wasīlah Al-Kalimāt Al-Mutaqāṭi'Ah Li Saiṭarah At-Ṭullāb 'Ala Fahm An-Naṣ Al-'Arabi Fī Smp It Madrasahatul Qur'an Aceh Besar. Jurnal Ilmiah Islam Futura, 22(1), 29. https://doi.org/10.22373/jiif.v22i1.10671
- 24. Nasr, A. Q. (t.t). Ghayat al-Murid Fi 'Ilm al-Tajwid. Qaherah.
- 25. Nesia, A. P., Nugroho, A. S., & Khoironi, K. (2023). Implementasi Metode Talaqi Dalam Pembelajaran Tajwid Kitab Tuhfatul Athfal Di Rumah Peradaban Qurani Rajabasa Bandar Lampung. Tahdzib Al-Akhlaq: Jurnal Pendidikan Islam, 6(2), 224–237. https://doi.org/10.34005/tahdzib.v6i2.3305
- 26. Ningsih, W., Zalisman, Lahby, M., Akhyar, Y., & Zein, M. (2025). Islamic Education Learning Outcome: A Comparative Study of Virtual Teaching Assistants Powered by Generative AI Versus Traditional Teacher-Led Instruction. In R. González Vallejo, G. Moukhliss, E. Schaeffer, & V. Paliktzoglou (Eds.), The Second International Symposium on Generative AI and Education (ISGAIE'2025) (Vol. 262, pp. 353–365). Springer Nature Switzerland. https://doi.org/10.1007/978-3-031-98476-1 28
- 27. Osman, A. (2012). Human Intervention in Divine Speech: Waqf Rules and the Redaction of the Qur'anic Text. Journal of Qur'anic Studies, 14(2), 90–109. https://doi.org/10.3366/jqs.2012.0057
- 28. Pangilun, S. (2005). Kemahiran waqf dan ibtida'. "Kajian terhadap guru-guru alQur'an di daerah Kuala Langat, Selangor Darul Ehsan. Universiti Malaya.
- 29. Rashid, N. R. R., Venkat, I., Damanhoori, F., Mustaffa, N., Husain, W., & Khader, A. T. (2013). Towards Automating the Evaluation of \$\preceq\$#x00A0; \$\preceq\$#x00A0; Holy Quran Recitations: A Pattern Recognition Perspective. 2013 Taibah University International Conference on Advances in Information Technology for the Holy Quran and Its Sciences, 424–428. https://doi.org/10.1109/NOORIC.2013.88
- 30. Sabki, A., & Hardaker, G. (2019). Memorisation and learning in Sufi British madrasahs. Journal for Multicultural Education, 13(4), 302–319. https://doi.org/10.1108/JME-06-2019-0048
- 31. Saili, J., Hashim, A., & Jusoh, M. B. (2014). Hubungan Antara Tahap Pengetahuan Pedagogikal Kandungan (PPK) Guru Dengan Pencapaian Tajwid Al-Quran Pelajar dalam KKQ. 4th International Conference and Exhibition On Islamic Education 2014 (ICIEd2014), Kota Bharu, Kelantan.
- 32. Shaharuddin, S. A., Ismail, S., Mustafa, N. M., Yahaya, M., & Razali, K. S. (2024). Kemajuan Inovasi Aplikasi Tahfiz Digital: Satu Kemudahan bagi Pengajian Tahfiz Al-Quran di Malaysia: Innovative Progress of Digital Tahfiz Application: A Facility of Tahfiz Al-Quran Study In Malaysia. Jurnal Pengajian Islam, 17(1), 133–146. https://doi.org/10.53840/jpi.v17i1.277
- 33. Yasin, M. F. bin M., Embong, A. H., Khairuldin, W. M. K. F. W., Rahim, A., Abdullah, Sulaiman, R., Dollah, A., Said, S., & Mutalib, N. A. (2018). Contributions of technology towards development of Qur'anic Tajweed knowledge. June 2018, 9(6), 1340–1352.
- 34. Zohdi, A. M., Al-Hafdi, F. S., & Alhalafawy, W. S. (2024). The Role of Digital Platforms in Studying the Holy Qur'an: A Case Study based on the Voices of Students from Diverse Cultures at the Prophet's Mosque. Journal of Ecohumanism, 3(7), 3050–3062. https://doi.org/10.62754/joe.v3i7.4440