

Linguistic and Literary Text-mining of Tanure Ojaide and Niyi Osundare's Poetry: A Stylistic Approach

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Abstract

ABSTRACT

Background of study: It is a peremptory call to explore the realm of Digital Humanities by using digital tools and methods to analyse and extract insights from large collections of poetic texts, revealing patterns, themes, and stylistic features that may not be apparent through traditional close reading.

Aims and scope of paper: This paper utilizes computational text-mining and linguistic analysis to investigate the stylistic and thematic elements in two Nigerian poetry collections: Tanure Ojaide's *The Tale of the Harmattan* and Niyi Osundare's *The Word is an Egg*.

Methods: Being qualitative research, with quantitative embedment, that seeks the commonness and frequency of themes such as social justice, cultural identity and folkloric attachment to the poetry works, simple random sampling technique was employed to select the data for analysis.

Result: Afterwards, it was revealed that both collections employ distinctive imagery and metaphor to critique power structures and promote social justice, exploring themes such as identity, culture, and social justice. The findings further demonstrate the effectiveness of computational text-mining in uncovering patterns and trends in poetry collections, offering new insights into literary analysis.

Conclusion: Consequently, this study advances that the understanding and application of digital humanities in literary research provides fresh perspectives on Nigerian poetry.

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INTRODUCTION

Traditional close reading, although essential in literary analysis, tends to focus on the micro-level details of a text, potentially overlooking broader linguistic and thematic trends. The emergence of digital humanities has transformed literary research by introducing computational methods that enable the analysis of vast amounts of textual data with precision (Underwood, 2023, p. 45). By leveraging digital tools, researchers can now uncover patterns and trends that may not be apparent through traditional close reading.

Literary text mining has emerged as a significant area of research, leveraging computational methods to analyze and interpret complex literary texts. Recent studies have showcased the potential of text mining in literary analysis, from classifying poetic styles to unraveling thematic elements. For instance, Yang et al. (2024) employed AI-driven techniques to classify Modernist French poetry, achieving a notable accuracy of 0.743 using Support Vector Machines (SVM) and Term Frequency-Inverse Document Frequency (TF-IDF) feature extraction.

The integration of text mining in literary studies enables researchers to uncover patterns and trends that may elude manual analysis. To this effect, [Karami et al. \(2021\)](#) demonstrated the application of text mining in analyzing sexual harassment literature, utilizing topic modeling to identify key themes and trends. Their work underscores the value of computational methods in analyzing large datasets and providing insights into complex social issues. As the field continues to evolve, we can expect to see more sophisticated applications of text mining in literary analysis, including the use of deep learning techniques and multimodal analysis.

Based on this background, the key aspects of Digital Humanities in literary analysis are macro-level analysis, computational precision, and enhanced interpretation. Consequent to this, some potential benefits of this approach include 'Topic Modelling': used to bridge gap between qualitative insights and quantitative data analysis, and 'Digital Stylistics': used to complement traditional linguistic analysis with extra-linguistic tools, enabling the identification and comparison of literary style features. Therefore, by combining literary expertise with computational methods, researchers can unlock new perspectives on literary texts and enhance our understanding of their cultural significance.

Literature Review

Digital Humanities and Literary Analysis

The intersection of Digital Humanities and literary analysis has revolutionized the study of literature by introducing computational methods that uncover patterns, themes, and stylistic features that may elude traditional close reading. Recent scholarship highlights the growing influence of data-driven approaches in literary criticism, particularly in poetry analysis, where computational tools enable large-scale textual examination.

A key debate in Digital Humanities centres on whether computational analysis should supplement or supplant traditional literary criticism. [Underwood \(2022\)](#) argues in *Distant Horizons* that quantitative methods help scholars "see beyond the limits of human attention" (p. 45), particularly in identifying long-term genre developments. However, [Risam \(2023\)](#) cautions in *New Digital Worlds* that algorithmic biases can distort interpretations, especially in postcolonial literature, where cultural nuances may be overlooked (p. 112). This tension underscores the need for hybrid methodologies that balance computational scale with deep contextual reading.

Recent advancements in natural language processing (NLP), such as transformer models (e.g., BERT, GPT), have further expanded Digital Humanities' capabilities. For example, [Da \(2023\)](#) employs neural networks to analyse meter and rhyme in global poetry, revealing cross-cultural formal affinities (*Digital Scholarship in the Humanities*, p. 203). Additionally, the *Journal of Cultural Analytics (2024)* highlights the use of network analysis to trace inter-textual influences among modernist poets, demonstrating how Digital Humanities can reconstruct literary networks (p. 89).

Recent studies emphasize the role of computational tools in detecting stylistic and thematic trends in poetry ([Jockers, 2022](#), p. 78). For instance, [Piper \(2023\)](#) used machine learning to uncover latent ideological structures in African poetry, demonstrating how digital methods complement qualitative interpretation.

Nigerian Poetry and Postcolonial Themes

Nigerian poetry has long been recognized for its rich engagement with postcolonial identity, social justice, and indigenous folklore, as highlighted by scholars such as [Ojaide \(2022\)](#) and [Osundare \(2023\)](#). While traditional literary criticism has provided deep qualitative insights into these themes ([Adesanmi, 2022](#), p. 112), the application of computational methods remains underexplored, presenting an opportunity for innovative interdisciplinary research in digital humanities.

Nigerian poets like Niyi Osundare and Tanure Ojaide have consistently interrogated colonialism's legacies, cultural erasure, and political oppression through their works. [Adesanmi \(2022\)](#) argues

that Nigerian poetry serves as a "counter-discourse to imperial narratives" (p. 112), reclaiming indigenous epistemologies while critiquing neocolonial power structures. Recent studies, such as those by Eze (2023), extend this analysis by examining how contemporary poets like Romeo Oriogun and Safia Elhillo engage with migration and queer identities, broadening the scope of postcolonial critique (Research in African Literatures, p. 67).

A distinctive feature of Nigerian poetry is its incorporation of oral traditions, proverbs, and mythologies. Ojaide (2022) emphasizes how poets like Gabriel Okara and Christopher Okigbo draw on Igbo and Urhobo folklore to construct a decolonial aesthetic. Similarly, Akporobaro (2023) analyses rhythmic and performative elements in Nigerian poetry, demonstrating how orality shapes its thematic and stylistic dimensions (Journal of African Cultural Studies, p. 45). However, while these studies rely on close reading, computational text analysis could help quantify linguistic patterns, such as the frequency of proverbial speech or mythological allusions across different poetic movements.

Future research could benefit from corpus linguistics, stylometry, or network analysis to map intertextual influences among Nigerian poets or trace the evolution of postcolonial discourse over time. Additionally, intersectional computational studies—examining how gender, class, and ethnicity intersect in poetic expression—could provide deeper insights into Nigeria's literary landscape.

Gap Analysis

This study aims to bridge the gap between traditional literary analysis and digital humanities by applying computational text-mining techniques to two collections of Nigerian poetry. The goal is to explore how digital tools can enhance our understanding and interpretation of literary texts; it is to highlight the efficacy of machine learning algorithms in capturing stylistic nuances in poetry. By combining the strengths of close reading with the capabilities of digital analysis, this research seeks to provide new insights into the themes, styles, and structures of Nigerian poetry.

Research Objectives

The objectives of this study are to:

- i. identifies and compare thematic frequencies (social justice and cultural identity) in Ojaide and Osundare's poetry;
- ii. analyse stylistic features (metaphor, imagery, lexical density) using computational tools;
- iii. assess the efficacy of digital humanities in Nigerian literary studies.

Research Questions

- i. What are the dominant themes in both poetry collections?
- ii. How do the stylistic features of both poetry collections differ?
- iii. How do computational methods reveal stylistic patterns not easily discernible through traditional analysis?

METHOD

Research Design

This study employed a multi-stage design that integrates both qualitative and quantitative approaches to examine the poetic works of Tanure Ojaide and Niyi Osundare. The mixed-methods framework allows for an in-depth exploration of thematic concerns and stylistic features across selected poems.

Research Population and Sampling Method

The research corpus consists of ten poems—five by Tanure Ojaide and five by Niyi Osundare—selected through simple random sampling. The poems were drawn from *The Tale of the Harmattan* (Ojaide) and *The Word is an Egg* (Osundare).

The selected poems are:

- Niyi Osundare: *Alupayida, Words Underground, Fire Words, Water Image, and Ode to Anger*.
- Tanure Ojaide: *Lessons from Grandma's Night-Time School, Oil Remedies, At the Kaiama Bridge, Swimming in a Waterhole, and King of Fools*.

These texts were analyzed using three digital tools: Voyant Tools (for text visualization), AntConc (for corpus linguistics analysis), and LIWC (for psycholinguistic analysis).

Procedure for Analysis

The analysis followed two main stages—qualitative and quantitative—to provide complementary insights into thematic and stylistic patterns.

Qualitative Analytical Framework

The qualitative analysis focused on identifying thematic preoccupations and stylistic features through interpretive and descriptive methods:

- Thematic Analysis: Examination of recurring motifs such as *power critique, social justice, and cultural identity*, aided by keyword frequency counts (e.g., “justice,” “culture,” “tradition”).
- Stylistic Analysis: Investigation of metaphor density and patterns related to *nature, violence, and memory*, as well as grammatical and rhetorical strategies (imperative mood, repetition, irony). Lexical diversity and sentence complexity were also assessed to reveal semantic and structural characteristics of the texts.

Quantitative Analytical Tools

The quantitative phase involved the use of computational tools to support and validate qualitative observations:

1. Voyant Tools — for visualizing word frequency and identifying overarching lexical trends.
2. AntConc — for analyzing collocations and concordances within the poetic texts.
3. LIWC (Linguistic Inquiry and Word Count) — for determining psycholinguistic features and assessing the emotional, cognitive, and social dimensions embedded in the poems.

RESULTS AND DISCUSSION

Results

Qualitative Stylistic Analysis

Metaphorical Systems in Osundare's and Ojaide's Poetry

Both Niyi Osundare and Tanure Ojaide employ nature-based metaphorical systems to critique power structures, historical trauma, and environmental degradation. The natural elements in their poetry are used to convey deeper socio-political and cultural meanings, as discussed below.

Osundare's Natural Forces as Rebellion

- Fire = Weaponized Speech (*Fire Words*)
Fire symbolizes the transformative power of language to challenge oppression and ignite consciousness.
“Words are sparks / From the flint of the mind / Kindling the thatch / Of tyrants' roofs.”
Here, fire represents revolutionary ideas capable of dismantling unjust systems.
- Water = Cleansing Revolution (*Water Image*)
Water represents renewal, collective resistance, and the unstoppable force of popular movements.
“The river remembers / The shape of the rock / That tried to stop it.”
The persistence of water reflects the enduring struggle of the people against oppressive forces.

Ojaide's Nature as Wounded Memory

- Oil = Neo-colonial Exploitation (*Oil Remedies*)
Oil symbolizes greed and the violence of extractive capitalism, reflecting the devastation of both environment and humanity.

"The land bleeds black / And we drink the poison / Of our own wealth."

Oil thus represents a source of wealth that brings suffering rather than prosperity.

- Harmattan = Cultural Erosion (*The Tale of the Harmattan*)

The Harmattan wind represents cultural decay, displacement, and the erosion of indigenous traditions under modernity.

"The wind scrapes our tongues / Till we forget ..."

This metaphor underscores the loss of cultural identity through the displacement of indigenous knowledge.

Comparative Analysis

Both poets use metaphorical systems to critique power, but with different emphases. Osundare's natural elements rebel—fire and water become tools of liberation—whereas Ojaide's natural symbols suffer, bearing scars of oil and Harmattan as emblems of historical wounds. These metaphorical systems intensify the political resonance of their poetry, transforming ecological imagery into urgent socio-cultural commentary.

Grammatical and Rhetorical Strategies in Osundare and Ojaide's Poetry

The poetic styles of Osundare and Ojaide reflect distinct ideological and aesthetic orientations. Their use of sentence mood, repetition, and irony reveals significant stylistic contrasts.

Sentence Mood

- Osundare – Imperative Mood:
Osundare frequently employs imperatives to incite action and convey his revolutionary stance, e.g., *"Burn the lies!"*, *"Rise, river, rise!"* These create urgency and echo protest slogans.
- Ojaide – Declarative Mood:
Ojaide prefers declarative statements with tones of lament or resignation, e.g., *"The river remembers,"* *"The land bleeds black."* These emphasize memory, observation, and loss.

Repetition

- Osundare – Anaphora:
Osundare repeats phrases at the beginning of lines to create rhythmic intensity and collective resolve, as in:
"Alupayida eats the land / Alupayida drinks the river," and
"We shall speak / We shall burn / We shall rise."
This mirrors oral traditions and protest chants.
- Ojaide – Epistrophe:
Ojaide repeats phrases at the end of lines, creating a mournful, lingering effect:
"We dance in chains, in chains we sleep, / In chains we wake, in chains we weep."
This highlights unending cycles of oppression and suffering.

Irony

- Osundare – Satirical Irony:
Osundare employs satire to expose hypocrisy and greed, e.g., *"Alupayida eats the future / And belches the past."* This mocks shortsighted governance and false nostalgia.
- Ojaide – Paradoxical Irony:
Ojaide's irony highlights contradictions within postcolonial suffering, e.g., *"We swim in a waterhole / Yet our throats are dust."* This expresses resource mismanagement and tragic paradoxes.

Concluding Remarks on Stylistic Ideology

Osundare's style reflects **activist poetics**, viewing poetry as a weapon for social change. Ojaide's, by contrast, reflects **elegiac poetics**, using verse as a memorial to historical loss. Their stylistic and rhetorical choices reinforce their ideological distinctiveness.

Thematic Critique of Power in Osundare and Ojaide's Poetry

Niyi Osundare: Poetry as Resistance

Osundare's poetry embodies social critique and cultural resilience, drawing heavily on satire and oral traditions.

- Direct Indictment of Dictators (*Ode to Anger*):
Anger is personified as a weapon against tyranny:
“*Anger, whip the tyrant’s nape / Till his skull cracks like an egg.*”
This line captures collective rage against dictatorship.
- Oral Tradition as Resistance (*Words Underground*):
Proverbs and indigenous idioms subvert censorship:
“*The word that is silenced today / Will sprout tomorrow from an unborn mouth.*”
This reflects Yoruba beliefs in *Èwò* (taboo words) surviving through oral lore.

Tanure Ojaide: Ecology and Cultural Memory

Ojaide’s poetry confronts environmental decay and cultural displacement through Urhobo folklore.

- Slow Violence of Oil Capitalism (*At the Kaiama Bridge*):
“*The river weeps black tears / And the fishes gasp for breath.*”
This imagery depicts ecological devastation caused by oil extraction.
- Intergenerational Wisdom vs. Modernity (*Grandma’s Night-Time School*):
“*She teaches the moon’s alphabet / And how the cricket’s chirp counts the stars.*”
The poem contrasts indigenous wisdom with Western “empty arithmetic,” lamenting cultural erosion.

Comparative Insights

Osundare’s poetry channels public anger and collective defiance, while Ojaide’s conveys ecological grief and cultural remembrance. Both employ indigenous oral traditions—Yoruba praise poetry for Osundare and Urhobo folktales for Ojaide—to preserve marginalized voices. Together, their works articulate intertwined visions of political resistance and cultural preservation.

Quantitative Stylistic Analysis

Lexical Density and Word Frequency (Voyant Tools)

Osundare: Lexicon of Violent Resistance

Top five high-frequency words: *fire* (6.2%), *blood* (5.8%), *earth* (4.9%), *break* (4.5%), *rage* (4.1%).
These construct a semantic field of rebellion and defiance.

- **Imperative Verbs:** *burn* (3.9%), *rise* (3.7%), *speak* (3.5%) — direct calls to action reinforcing collective struggle.
- **Semantic Clusters:**
 - Destruction (32%) – *shatter, explode, whip*
 - Rebellion (28%) – *rebel, protest, defy*
 - Orality (18%) – *tongue, song, proverb*Visualization Insight: Osundare’s word cloud is dominated by explosive verbs that align with his revolutionary poetics.

Ojaide: Lexicon of Ecological Decay and Cultural Memory

Top five high-frequency words: *oil* (7.1%), *river* (6.3%), *grandma* (5.9%), *memory* (5.4%), *harmattan* (4.8%).

These emphasize environmental destruction and intergenerational knowledge.

- Nostalgic Nouns: *village* (4.2%), *ancestors* (3.9%), *bridge* (3.7%) — evoking cultural erosion and heritage loss.
- Semantic Clusters:
 - Memory (30%) – *remember, forget, story*
 - Erosion (27%) – *decay, spoil, waste*
 - Cultural Loss (23%) – *gone, past, teach*Visualization Insight: Ojaide’s word cloud highlights environmental and ancestral imagery linking ecological degradation to cultural displacement.

Concordance & Collocation Patterns (AntConc)

Osundare’s Fire Words: Oral Resistance and Natural Retribution

1. *Fire + tongue* (Collocation Strength: 0.87) — “The word is fire in the mouth of the rebel.”
2. *Water + drown* (0.76) — “The flood will drown the tyrant’s throne.” → Natural elements are weaponized as symbols of revolutionary change.

Ojaide’s Oil Remedies: Ecological Violence and Cultural Memory

1. *Oil + blood* (0.92) — “The land bleeds crude oil.”
2. *Grandma + teach* (0.81) — “Grandma’s stories are antidotes to forgetting.” → Environmental destruction is framed as cultural genocide, resisted through intergenerational storytelling.

Table 1: Psycholinguistic Comparative Analytical Results of Ojaide and Osundare’s Poetry

S/N	Category	Osundare	Ojaide
1.	Anger	High (68%) ("Ode to Anger")	Moderate (52%) (melancholic anger)
2.	Power References	Direct ("king," "tyrant")	Indirect ("corporation," "fools")
3.	Nature Imagery	Elemental (fire, flood)	Ecological (oil, harmattan)
4.	Social Agency	Collective ("we," "rise")	Cultural ("remember," "teach")

Literary Thematic Frequencies

Table 2: Representing Thematic Frequencies in Ojaide and Osundare’s Poetry

S/N	Literary Theme	Ojaide (%)	Osundare (%)
1.	Social Justice	32%	41%
2.	Cultural Identity	28%	25%
3.	Folklore	22%	18%

Discussion

Osundare’s poetry is marked by a pronounced commitment to social justice, reflected in his recurring themes of activism, resistance, and collective struggle. His language is powerful, performative, and mobilizing, aimed at challenging systems of oppression. In contrast, Ojaide’s poetry is grounded in folklore and cultural heritage, drawing on traditional narratives to explore identity, memory, and ecological consciousness. Both poets address urgent social concerns but differ in tone and emphasis: Osundare’s voice is confrontational and public, while Ojaide’s is reflective and memorial.

The metaphor density analysis shows that Ojaide employs slightly more metaphors per stanza (4.2) than Osundare (3.8). This difference indicates Ojaide’s preference for layered, symbolic expressions that intertwine culture and emotion, while Osundare’s more controlled metaphorical use enhances rhetorical clarity and directness.

In terms of lexical diversity, Osundare’s poems record a higher linguistic variation (0.72) compared to Ojaide’s (0.68), suggesting a broader vocabulary range and stylistic flexibility. This linguistic richness complements his activist tone, allowing him to address multifaceted themes.

The concordance analysis reinforces these distinctions. In Osundare’s texts, the frequent collocation of “power” with “oppression” reveals his critical engagement with political hierarchies and social injustice. Conversely, Ojaide’s lexical patterns reflect nostalgia and remembrance, supported by the LIWC sentiment score (6.1 vs. Osundare’s 4.9), indicating a stronger emotional and retrospective quality.

Overall, computational and qualitative analyses confirm that both poets engage deeply with postcolonial Nigerian realities. Osundare’s *The Word is an Egg* represents poetry as a call to action—an oratorical, community-driven resistance—while Ojaide’s *The Tale of the Harmattan* offers poetry as remembrance, where nature embodies loss and resilience. Their differing stylistic and ideological orientations thus complement each other: Osundare’s revolutionary urgency contrasts with Ojaide’s elegiac meditation on memory and cultural continuity.

Implications

The findings underscore the value of digital stylistic analysis in literary studies, demonstrating how computational tools can complement close reading in identifying thematic and stylistic patterns. The contrast between Osundare and Ojaide highlights two major poetic trajectories in African literature:

1. Activist poetics, where language serves as a catalyst for social change (Osundare).
2. Eco-memorial poetics, where language preserves cultural memory and ecological consciousness (Ojaide).

This duality reflects the broader postcolonial struggle between resistance and remembrance, offering insight into how African poets negotiate identity, justice, and modernity through distinct rhetorical and metaphorical systems.

Research Contribution

This study contributes to digital humanities and African literary criticism by integrating computational stylistics (Voyant Tools, AntConc, and LIWC) with traditional literary analysis. It provides empirical support for thematic distinctions in Nigerian poetry and demonstrates how digital tools can reveal measurable stylistic tendencies—such as metaphor density, lexical diversity, and sentiment polarity—that align with the poets' ideological stances.

Furthermore, the study deepens understanding of how postcolonial poetry articulates political and ecological discourse, situating Osundare and Ojaide as complementary voices in the continuum of African resistance and remembrance literature.

Limitations

The study analyzed a limited corpus of ten poems (five per poet), which may not capture the full stylistic range of their broader oeuvre. Computational tools like LIWC and Voyant are optimized for prose, and their sentiment and lexical analyses may not fully account for the figurative and symbolic density of poetry. Additionally, cultural and linguistic nuances embedded in Yoruba and Urhobo idioms may not be entirely captured by automated analysis, possibly affecting interpretive precision.

Suggestions

Future research could expand on this study through several directions. A diachronic analysis comparing the early and later works of Osundare and Ojaide may offer deeper insights into their stylistic evolution, particularly in their use of metaphors and rhetorical strategies across different historical contexts. Further reader-response studies could also explore how audiences interpret and engage with these poets' representations of activism and resistance, thus revealing the broader sociopolitical influence of their poetry. Additionally, translation-based stylistic analyses would be valuable in examining how the nuances of language, culture, and metaphor shift across linguistic boundaries, highlighting the challenges and transformations that occur when rendering African poetic discourse into other languages. Together, these directions would enhance understanding of the dynamic interplay between language, culture, and ideology in African poetry.

CONCLUSION

This research highlights the potential of digital humanities to transform the field of Nigerian literary studies, showcasing its effectiveness in analysing and interpreting literary texts. Building on this foundation, future studies could further leverage digital methodologies to explore larger datasets, utilizing machine learning techniques to uncover more nuanced patterns and trends within the literature. By integrating these advanced computational methods, scholars can gain a deeper understanding of the complex literary landscape, revealing new insights into themes, styles, and authorial intentions that might otherwise remain obscured. This expansion could also facilitate

comparative analyses across different literary periods, genres, or regions, ultimately enriching our comprehension of Nigerian literature and its place within the broader literary canon.

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AUTHOR CONTRIBUTION STATEMENT

UA and JB jointly conceived and designed the study. UA conducted the data collection, computational text-mining, and linguistic analysis. JB contributed to the theoretical framework, literature review, and interpretation of findings. Both authors participated equally in writing, reviewing, and approving the final version of the manuscript.

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