



Role of Educational Leadership in Fostering Community Development in Nigeria

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DOI: <https://doi.org/10.5281/zenodo.13826336>

Abstract

This paper explores the multifaceted pivotal role of educational leadership in fostering community development. It argues that effective educational leadership extends beyond mere school management but is integral to cultivating inclusive, thriving communities that prioritize academic excellence and address the social, emotional, and economic needs of students and their families. The paper delineates various dimensions of educational leadership, including roles and characteristics of educational leadership, emphasizing its potential to bridge the gap between educational institutions and their communities. Additionally, it identifies significant challenges facing educational leaders in learning environments Nigeria, including resource that promote not only academic excellence limitations, corruption, and cultural but also address the diversity, while proposing strategies for social and overcoming these economic needs of students and their families. By establishing partnerships barriers, such as promoting community engagement, fostering inclusive with local education, organizations and advocating for policy changes. The paper underscores the necessity for comprehensive capacity-building programs and dynamic partnerships to strengthen educational leadership, ultimately contributing to sustainable community development and social transformation in Nigeria. By addressing socio-economic disparities and empowering local leadership, educational leaders can play a transformative role in shaping a more equitable and prosperous society. stakeholders, educational leaders can leverage resources and drive positive change within their communities. Ultimately, the findings advocate for a collaborative approach involving governments, civil society, and educational institutions to enhance the impact of educational leadership on community well-being and transformation.

Keywords: Educational leadership, Community development, Educational environment, Community engagement.

Introduction

In the contemporary landscape characterized by remarkable technological progress, widening socio-economic disparities, and increasing demographic pressures, the significance of educational leadership cannot be overstated. Effective educational leadership plays a vital role in fostering community development by bridging the gap between schools and their surrounding communities. Educational leaders have the power to create inclusive learning environments that not only promote academic excellence but also address the social, emotional, and economic needs of students and their families. By building partnerships with local organizations, businesses, and stakeholders, educational leaders can leverage resources, expertise, and support to drive positive

change and improve the overall well-being of the community. In this context, educational leadership is not just about managing schools, but about cultivating vibrant, equitable, and thriving communities that value learning, diversity, and collective growth. Its role transcends mere management of educational environments; it is fundamental to community development through the cultivation of responsible citizens, the improvement of academic outcomes, and the establishment of conditions conducive to social transformation.

Educational leadership is not just about overseeing the day-to-day operations of schools or educational institutions; it is about inspiring and guiding individuals towards a shared vision of success. According to Nwaham (2023), effective leadership entails directing and shaping the behaviors and actions of individuals within an organization to fulfill its defined objectives. This involves not only setting clear goals but also motivating and empowering staff and students to work collaboratively towards achieving those goals. Nwachukwu (2023) further elaborates that leadership can be understood through various dimensions, including personal attributes, leadership styles, interaction dynamics, relational roles, follower perceptions, and the influence exerted on both task objectives and organizational culture. Each of these dimensions plays a critical role in how educational leaders operate and how they are perceived by their followers. For instance, a leader's personal attributes, such as integrity and empathy, can significantly impact their ability to connect with staff and students, fostering a positive and inclusive school culture.

Educational leaders bear substantial responsibilities and possess a range of essential qualities, such as expertise, concern for staff welfare, self-assurance, approachability, interpersonal skills, physical well-being, creativity, managerial acumen, and generosity. These qualities enable educational leaders to navigate the complexities of their roles effectively. They must be knowledgeable about educational practices and policies, while also being attuned to the needs and well-being of their staff and students. This balance is crucial for creating an environment where everyone feels valued and motivated to contribute to the educational mission. Nonetheless, significant challenges persist, including resource limitations, infrastructural deficiencies, cultural diversity, and political instability, which hinder the optimal functioning of educational leadership and its potential benefits for society (Daly, 2021). These challenges can create barriers to effective leadership, making it difficult for leaders to implement their vision and achieve desired outcomes. For example, inadequate funding may limit access to essential resources, while cultural diversity may require leaders to adopt more inclusive practices to meet the needs of all students. Educational leaders, encompassing school administrators, educators, and policymakers, are uniquely positioned to confront these challenges by advocating for inclusive and high-quality education that empowers individuals and catalyzes community transformation.

Understanding the relationship between educational leadership and community development is essential for policymakers, scholars, and practitioners seeking to enhance educational opportunities and address existing challenges. Consequently, exploring the role of educational leadership in promoting community development in Nigeria presents new avenues for maximizing educational outcomes, reducing systemic inequalities, and establishing a sustainable future. By employing strategic planning, innovative methodologies, and collaborative partnerships, educational leaders can cultivate environments that encourage academic success, civic

participation, and economic empowerment, thereby significantly contributing to the overall advancement of communities in Nigeria.

Conception of Educational Leadership and Community Development

Educational leadership is a complex and multifaceted concept that involves guiding, directing, and influencing the behaviour of individuals or groups towards achieving educational goals and objectives. It encompasses various aspects, including: Instructional leadership which focuses on teaching and learning; Transformational leadership which empowers teachers and students to drive change; Distributed leadership which shares leadership responsibilities among stakeholders; and Collaborative leadership which builds partnerships with local communities. Educational leadership could be said to be the practice of guiding, directing, and inspiring others toward the shared goal of improving learning outcomes for all students (Wallace, et al 2021). It encompasses a range of activities, behaviors, and mindsets that enable leaders to create a positive organizational culture, cultivate talent, and drive change in educational settings. At its core, educational leadership ensures that every child receives a high-quality education that prepares them for lifelong learning, citizenship, and career success.

Proficient educational administrators possess an in-depth comprehension of teaching and learning, and they leverage this information to establish environments promoting student success. They create a distinct vision and mission for their company, convey this vision understandably and consistently, and motivate others to unite behind shared objectives. Along with fostering relationships based on trust, empathy, and respect, leaders understand that strong interpersonal interactions are just as important to the success of education as well-thought-out regulations.

School administrators are characterized by building relationships with families and the community, actively involving them in school events and programs to foster a welcoming, compassionate, and culturally sensitive school environment. Proficient educators are well-known in their schools and communities. They work to establish a relationship of trust, openness, and mutual respect with teachers, parents, community members, and kids (Schweizer, et al, 2017). Outstanding educational leaders are fervently committed to enhancing children's lives via education. Their contagious passion motivates others to support their goal of improving schools. Skilled educational leaders understand that continuing education is necessary to remain current and productive in their positions. They inspire their people to pursue continual learning opportunities by modeling a love of learning themselves. Effective school administrators can communicate their schools' goals to their communities in a way that is both clear and compelling. Leaders in inclusive education exhibit emotional intelligence and empathy. They build friendly, inclusive settings where everyone feels heard and valued by paying close attention to the opinions of all members of their school communities. Outstanding educational leaders excel in written and spoken communication, drafting reports, running meetings, making presentations, actively listening, and providing intelligent criticism. Proven educational leaders often have a wealth of experience and knowledge in their fields. They use this body of knowledge as a foundation for decision-making and to establish trust among their teams for effective community development.

The conception of **Community development** rooted in social justice, and equity. It is a process of improving the quality of life and well-being of people in a particular community or neighborhood,

usually through collective action and empowerment. (Khusaini, et al, 2023). It involves addressing various social, economic, and environmental issues that affect the community, such as poverty, unemployment, housing, education, healthcare, crime, and the environment. Community development is a holistic approach that aims to empower communities to identify and address their own needs, improve their quality of life, and enhance their overall well-being. It involves: Building capacity such as developing skills and knowledge among community members; Fostering partnerships which entails collaborating with local stakeholders to drive collective action; Promoting collective action which encourages community engagement and participation; Addressing social determinants which entails tackling underlying factors that impact community well-being.

Nwachukwu, (2023) asserts that leaders in education and the community have realized the need to prepare the youths for productive adulthood and they work closely with each other to meet their mutual goals in the community. To identify needs, create goals, and implement methods for good change, community development frequently entails collaborations between citizens, local organizations, businesses, government agencies, and other stakeholders. Building stronger, more resilient communities that are better able to handle their issues and provide opportunities for everyone to prosper is the aim. There are many methods of developing communities, such as asset-based community development, which concentrates on enhancing a community's assets; comprehensive community initiatives, which tackle several related issues at once; and community organizing, which gives citizens the power to act on issues that concern them. In the end, community development seeks to advance sustainability, equality, and inclusivity to enhance the general well-being and vibrancy of communities and their citizens.

Understanding Educational Leadership in Nigeria

Understanding Nigeria's educational system requires understanding political, historical, and cultural influences, including global trends, postcolonial politics, and colonialism, which have shaped perspectives and approaches across different locations, languages, religions, and ethnic groups. Nigerian educational leadership heavily relies on authoritative figures and hierarchical structures, leading to severe disciplinary policies in schools. This emphasis on punishment can hinder critical thinking, creativity, and independent study. The Nigerian educational system's centralized structure, with the Federal Ministry of Education managing education and state governments having discretion, may limit the ability of school-level educational leaders to adapt to local needs. Nigeria's recent education reforms aim to decentralize the system and empower school-level instructional leaders, with the Universal Basic Education Commission (UBEC) providing block grants, evidence-based practices, professional development, and learner-centered pedagogies. In addition, the Nigerian government has implemented several policies—including the Safe Schools Initiative, the Teachers' Professional Development Policy, and the National Policy on Education—to improve the quality of education. (Machi, et al 2023). These policies place a strong emphasis on the necessity of competent educational leadership as well as the value of stakeholder involvement, data-driven decision-making, and strategic planning. Nigeria's educational leadership faces challenges like low financing, corruption, and poor governance,

necessitating poverty reduction, regional peace, sustained investment, capacity building, and stakeholder advocacy for SDGs (sustainable development goal) achievement.

The Role of Educational Leadership in Fostering Community Development in Nigeria

Educational leadership plays a crucial role in fostering community development in Nigeria by:

- **Building partnerships:** Collaborating with local stakeholders, organizations, and government agencies to address community needs. This includes partnering with local businesses, community groups, and NGOs to support education and community development initiatives.
- **Empowering teachers:** Equipping teachers with skills and knowledge to engage in community development initiatives. This includes providing training and resources for teachers to develop their skills in areas such as community engagement, project management, and leadership.
- **Promoting community engagement:** Encouraging students, teachers, and staff to participate in community service and volunteer work. This includes implementing service-learning programs, volunteer opportunities, and community-based projects.
- **Fostering inclusive education:** Providing education that addresses the needs of diverse learners, promoting social cohesion and equity. This includes implementing inclusive education policies, providing support services for students with disabilities, and promoting gender equality.
- **Developing relevant curricula:** Ensuring curricula address local contexts, challenges, and opportunities, preparing students to contribute to community development (Nigerian Educational Research and Development Council, 2017). This includes developing curricula that focus on local needs, such as agriculture, health, and entrepreneurship.
- **Providing resources and support:** Allocating resources, expertise, and facilities to support community development projects and initiatives. This includes providing funding, equipment, and technical assistance to support community-based projects.
- **Encouraging research and innovation:** Promoting research, innovation, and entrepreneurship to address community challenges and improve quality of life (National Universities Commission, 2019). This includes supporting research initiatives, innovation hubs, and entrepreneurship programs.
- **Building capacity:** Developing leadership and management capacities within the education sector to drive community development. This includes providing training and development programs for education leaders and managers.
- **Advocating for policy change:** Influencing education policies to support community development and social change. This includes advocating for policies that support community engagement, inclusive education, and local relevance.
- **Fostering collaboration:** Encouraging intersectoral collaboration among education, government, private sector, and civil society to drive community development. This includes building partnerships and collaborations across sectors to support community development initiatives.

- Educational leaders establish policy-level rules and regulations for Nigerian education, including curriculum requirements, funding allocation, and performance indicators. They address systemic problems like marginalization, discrimination, and inequality to ensure high-quality education for all Nigerians.
- Nwaham, et al, (2023) opined that in the ever-evolving landscape of education, the torchbearers of the future lie in the hands of the next generation of educational leaders.

Nigeria's educational system is influenced by strong leadership, requiring clear vision, effective resource management, stakeholder engagement, and accountability. However, challenges like low academic performance, poor facilities, teacher shortages, and inadequate budget necessitate strong leadership at all levels (Adeoye, et al 2023).

Challenges Facing Educational Leadership in Fostering Community Development in Nigeria

- Limited resources and infrastructure: Inadequate funding, facilities, and materials hinder effective educational leadership and community development initiatives (World Bank, 2020).
- Poor teacher training and capacity building: Teachers may lack the necessary skills and knowledge to drive community development initiatives (Nigerian Educational Research and Development Council, 2019).
- Corruption and mismanagement: Corruption and mismanagement of resources can undermine educational leadership and community development efforts (Transparency International, 2020).
- Insecurity and conflict: Insecurity and conflict can disrupt educational activities and community development initiatives (United Nations Development Programme, 2020).
- Cultural and linguistic diversity: Nigeria's diverse cultural and linguistic landscape can pose challenges for educational leaders seeking to foster community development.
- Limited community engagement and participation: Community members may be disengaged or lack a sense of ownership in educational initiatives.
- Inadequate policy and legislative support: Lack of supportive policies and legislation can hinder educational leadership and community development efforts (Nigerian Educational Research and Development Council, 2019).
- Brain drain and talent flight: The emigration of skilled educators and professionals can deprive Nigeria of the talent needed for effective educational leadership and community development (IOM, 2020).
- Limited access to technology: Limited access to technology can hinder educational leaders' ability to leverage technology for community development (UNESCO, 2020).
- Evaluation and monitoring challenges: Assessing the impact of educational leadership on community development can be difficult due to limited data and evaluation capacity.

Other challenges related to the role of educational leadership in fostering community development include: Building trust because establishing strong relationships with diverse community stakeholders can be time-consuming and requires effort to build trust; Resource constraints since limited funding, personnel, and infrastructure can hinder the ability of educational leaders to

implement community development initiatives; Cultural and linguistic barriers faced by leaders in communicating effectively with community members from diverse backgrounds; Balancing competing priorities because educational leaders must navigate multiple demands, including academic achievement, community needs, and stakeholder expectations; Sustaining partnerships required in maintaining long-term collaborations with community organizations and businesses can be difficult; Addressing systemic inequalities which leaders must confront and address deeply ingrained social, economic, and political disparities affecting the community; Measuring impact since assessing the effectiveness of community development initiatives can be complex and resource-intensive; Leading change since implementing transformative change requires strong leadership, vision, and strategic planning; Community engagement since encouraging active participation from community members can be challenging, especially in areas with low social capital; Policy and regulatory constraints because educational leaders must navigate complex policy landscapes and regulatory requirements. These challenges highlight the complexities and nuances involved in fostering community development through educational leadership.

Strategies for Effective Educational Leadership in Fostering Community Development in Nigeria

Nigeria's rapidly growing population presents a significant opportunity for education, necessitating targeted initiatives to enhance literacy, numeracy, and occupational skills to maximize demographic benefits. (Awogbemi, (2022). Nigeria's educational system is gaining renewed interest, with international assistance, local investments, and collaborations. Digital technology enables new pedagogical approaches, remote learning, and data-driven evaluation models, enabling educational leaders to expand access, remove physical barriers, and customize instruction to individual student needs. Cross-sector collaboration, including nonprofits, public-private partnerships, and community-led projects, allows for the use of networks, resources, and experience to achieve common goals with lasting effects. Decentralization enhances adaptability and responsiveness by transferring power and autonomy to lower administrative levels, promoting ownership, experimentation, and adaptability, and strengthening the system's resilience and responsibility. Prioritizing human capital development ensures a steady supply of qualified educators and other professionals.

The Power of Knowledge Empowerment

A transformative process called knowledge empowerment enables people and communities to take charge of their lives and make valuable contributions to society. (Budig, et al 2018). A significant driver of societal, community, and individual success is adult education. People may boost crop yields and income and start a domino effect of good change by learning about contemporary agricultural methods, sustainable practices, and market dynamics. People who are empowered by knowledge are better equipped to address urgent issues like poverty, healthcare, and environmental sustainability. Knowledge empowerment is a force multiplier that has an impact on entire communities. People with education become knowledgeable champions, influencing discussions and choices that determine our destiny as a society. (Bekh, et al 2021). Financial literacy abilities can improve financial health and have an impact on spending patterns, which strengthens the

community's entire socioeconomic fabric. Knowledge is key to community transformation in Nigeria.

Addressing Socio-economic Disparities

Addressing socioeconomic disparities is a formidable challenge that plagues many Nigerian communities, often hindering their overall growth and well-being. (Emeka, 2019). These disparities manifest as unequal access to resources, limited economic opportunities, and disparities in education and healthcare. In the context of community transformation, it is crucial to recognize the pivotal role that adult education plays in bridging these gaps and fostering a more equitable and prosperous society. (Boyadjieva, et al 2018). Adult education programs provide individuals with the opportunity to acquire new skills or upgrade existing ones, Socioeconomic disparities are closely intertwined with poverty. Adult education has the potential to break this cycle by enhancing employability and income-earning capacities. Adult education nurtures an entrepreneurial spirit within communities. Individuals who receive training in business management, financial literacy, and marketing are more likely to establish successful microenterprises, Socioeconomic disparities often stem from unequal access to information and resources, adult education can challenge traditional gender roles and norms that contribute to socioeconomic disparities, (Lauglo, & Liu, 2019). A well-educated and skilled workforce is a cornerstone of local economic development, adult education fosters a sense of community cohesion and belonging.

Fostering Inclusive Development

To establish a society where every person, regardless of origin or circumstance, is an integral part of the growing story, inclusive development is a critical component of community transformation. Communities are guided towards a future based on the values of unity, diversity, and equitable progress via adult education in significant ways. (Pearce, et al 2016). A hamlet with many voices intersects in Nigeria, however there are frequently obstacles present, such as discrimination, limited opportunity, and societal division. These barriers can be removed, and the flames of inclusive development can be ignited with the help of adult education. Community members congregate in the classroom, linked by a common goal of empowerment, and engage in conversation, teamwork, and idea sharing. The transforming power of education changes mindsets broadens perspectives, and tears down barriers between people.

Empowering local leadership

As a result of adult education, local leadership is growing in Nigerian communities in a revolutionary melody of empowerment. These people become change agents who organize movements that move their communities in the direction of a better future. Adult education fosters a strong sense of agency, giving people the power to direct, mentor, and lead. Farmers, for instance, go from cultivating crops to being leaders of change, adopting novel methods and protecting the environment. (Lane, et al (2018). Through debate and dialogue, community members engage in conversations that cut across divides and uncover shared interests. Along with growing leadership abilities, women also show themselves to be powerful communicators and mediators of conflict. Developing local leadership goes beyond personal development and creates a powerful force of changemakers. These strong women instill a sense of pride in their communities.

Strengthening Civic Engagement

Active citizenship, which is the commitment of individuals to shape their communities, influence policies, and take part in the nation's transformational journey, is a crucial component of societal growth. Adult education supports this strong thread in Nigerian community development by enabling residents to become knowledgeable advocates and create policies that are in line with the demands of their neighborhoods. (Adedokun, & Oluwagbohunmi, 2015). This change is evidence of the effectiveness of adult education, which enables citizens to become knowledgeable advocates and connect communities with decision-makers. Government officials are better able to understand the needs and ambitions of their constituents when there is a culture of civic involvement. This mutually beneficial relationship between the people and the government becomes the basis of advancement. Civic engagement cultivates a sense of ownership, allowing people to start local projects.

Overcoming Cultural and Gender Barriers

A key component of neighborhood improvement and social advancement is the removal of gender and cultural barriers. These obstacles may restrict opportunities, exacerbate inequality, and impede the general development of people and communities. Addressing these issues calls for some strategies which include; training in cultural sensitivity, engaging in religious and community training, forming international and national partnerships, promoting role models and leadership, empowerment through education and awareness, skill development, and legislation policies. It also calls for a celebration of diversity.

Government and Institutional Support

Government and institutional support play a crucial role in facilitating community development, promoting education, and overcoming various societal challenges (Abugre, 2018). When governments and institutions prioritize and invest in these areas, they contribute to the well-being, empowerment, and progress of individuals and communities. This could be done through the following: policy formulation and implementation, funding resources, access to education, skills development and training, health care services, community infrastructure, promoting gender equality, environmental protection, partnership and collaboration, social services and welfare, and civic engagement and participation.

Other strategies for effective educational leadership in fostering community development in Nigeria include: Build partnerships with local stakeholders: Collaborate with community leaders, organizations, and businesses to leverage resources and expertise; Promote community engagement and participation: Encourage community members to take ownership of educational initiatives and programs; Foster inclusive education: Address the needs of diverse learners, including those with disabilities, and promote social justice; Develop context-specific curricula: Integrate local knowledge, culture, and context into educational programs' Empower teachers and community members: Provide training, support, and resources for teachers and community members to drive change; Leverage technology: Utilize technology to enhance education, community engagement, and access to resources; Address social determinants of health and well-being: Integrate health, nutrition, and wellness programs into educational initiatives; Foster

collaborative leadership: Share leadership responsibilities among stakeholders to drive collective action; Develop sustainable programs: Ensure programs are sustainable, scalable, and replicable; Monitor and evaluate progress: Regularly assess and evaluate the impact of educational leadership on community development.

Conclusion

Strengthening educational leadership is crucial for community development, responsible citizenship, and social transformation, requiring visionary, ethical, and innovative leaders to navigate rapidly changing technological landscapes and socio-economic disparities. To make a lasting impact, educational leadership must focus on building institutional capacities, fostering collaborations, embracing data-driven decision-making, and addressing challenges like resource scarcity and cultural norms. The integration of principles and recommendations can enhance educational leadership's contribution to community development, promoting inclusive growth, poverty reduction, and sustainable futures, requiring collective efforts from governments, civil society, and organizations.

Recommendations.

Based on the discussion, the following recommendations are made:

- Comprehensive capacity-building programs for school leaders, including workshops, seminars, and online courses on strategic planning, resource allocation, stakeholder engagement, and data analysis should be encouraged.
- Adopt globally best practices for local realities by researching successful educational leadership models, considering cultural nuances, resource availability, and regulatory frameworks, and guiding pilot initiatives before scaling up proven strategies.
- Regularly monitor and evaluate educational leadership effectiveness using clear indicators, collect data on student learning gains, parent satisfaction.
- Build dynamic partnerships with community actors like parents, alumni, local businesses, NGOs, and policymakers, soliciting input, communicating regularly, and coordinating activities for maximum collective impact.
- Educational leaders should be provided with user-friendly data collection and analytical tools, and staff trained on data interpretation and application to facilitate evidence-based decision-making.
- Encourage innovation and risk-taking in educational settings by creating enabling environments, celebrating calculated risk-taking, and sharing lessons learned across different settings to accelerate practice adoption.
- The integration of mandatory community service components into teacher preparation and leadership development programs can help students understand societal challenges and foster a sense of responsibility toward community upliftment.
- Develop comprehensive policy frameworks for educational leadership recruitment, selection, training, appraisal, and promotion, outlining expectations, incentives, and consequences for each stage to align with community development aspirations.

- Strengthen educational leadership for community development through strategic planning, considering phased implementation, gradual expansion, and contingency provisions for long-term sustainability.

References

- Abugre, J. (2018). Institutional Governance and Management Systems in Sub-Saharan Africa Higher Education: developments and challenges in a Ghanaian Research University. *Higher Education*, 75, 323-339. <https://doi.org/10.1007/S10734-017-0141-1>.
- Adedokun, M., & Oluwagbohunmi, M. (2015). Capacity building through adult education programs for poverty alleviation in Nigerian communities. *Journal of Emerging Trends in Educational Research and Policy Studies*, 6(1), 259-264.
- Adeoye, M., Oladimeji, R., & Akinnubi, O. (2023). How Leadership Failures Fuel Covetousness and Corruption in Nigeria's Educational System? *Journal of Education Action Research*. <https://doi.org/10.23887/jear.v7i3.67444>.
- Awogbemi, T. (2022). economic consequences of rapid population growth in Nigeria. *International journal of health sciences*. <https://doi.org/10.53730/ijhs.v6ns5.9775>.
- Bekh, M., Ekeng, E., Arop, L., Amuchi, O., & Inaja, A. (2021). Nigeria General Educational System: Mainstreaming Care and Integration of Sub-Normal Children Analyzing the Counselling Perspective. *INTERNATIONAL JOURNAL OF EDUCATION AND EVALUATION*. <https://doi.org/10.56201/ijee.v8.no3.2022.pg39.47>.
- Boyadjieva, P., & Ilieva-Trichkova, P. (2018). Adult education as a common good: conceptualisation and measurement. *International Journal of Lifelong Education*, 37(1), 345 - 358. <https://doi.org/10.1080/02601370.2018.1478458>.
- Budig, K., Díez, J., Conde, P., Sastre, M., Hernán, M., & Franco, M. (2018). Photovoice and empowerment: evaluating the transformative potential of a participatory action research project. *BMC Public Health*, 18. <https://doi.org/10.1186/s12889-018-5335-7>.
- Daly, A. (2021). *Social Geographies of Educational Leadership*, 3(2), 44-44. <https://doi.org/10.24135/PJTEL.V3I1.108>.
- Emeka, A. (2019). “Just black” or not “just black?” ethnic attrition in the Nigerian-American second generation. *Ethnic and Racial Studies*, 42(1), 272 - 290. <https://doi.org/10.1080/01419870.2018.1427881>.
- IOM (2020). Migration and Development: Nigeria.
- Khusaini, K., Bastian, A., Latuconsina, H., & Pratama, R. (2023). Boosting the quality of life through additional general allocation funds for village infrastructure development. *International Journal of Public Health Science (IJPHS)*. <https://doi.org/10.11591/ijphs.v12i1.21860>.
- Lane, L., Woloshyn, V., & Taber, N. (2018). Tangles, tears, and messy conversations: using a media discussion group to explore notions of strong women. *Journal of Gender Studies*, 27(1), 497 - 508. <https://doi.org/10.1080/09589236.2016.1243044>.
- Lauglo, J., & Liu, F. (2019). The Reverse Gender Gap in Adolescents' Expectation of Higher Education: Analysis of 50 Education Systems. *Comparative Education Review*, 63(1), 28 - 57. <https://doi.org/10.1086/701231>.
- Machi, I., Okechukwu, N., Okafor, V., & Collins, N. (2023). Higher Education and Africa's Economic Development: Challenges for the Nigerian Economy. *Asian Journal of Economics, Business and Accounting*. <https://doi.org/10.9734/ajeba/2023/v23i201096>.



- National Universities Commission (2019). *Research and Innovation Policy for Nigerian Universities*. NUC.
- Nigerian Educational Research and Development Council (2017). *National Curriculum Framework for Basic Education*. NERDC.
- Nigerian Educational Research and Development Council (2019). *Blueprint for the development of education in Nigeria*.
- Nwachukwu, G. O. (2023). The Administrator as a Stressor: A study of the Administrative/Supervisory Behaviour of College Principals in Imo State, Nigeria. *British Journal of Education*, 11(5), 12-29.
- Nwachukwu, G. O. (2023). Typology of School Interpersonal Relationships and Impact on Principals' Administrative Effectiveness. *Nigerian Journal of Educational Management*, 7(1), 103-116.
- Nwaham C. O., Nwadiokwu, C. N., & Clara D. M. (2023). Harmony in Education: Unleashing collective potentials through collaborative leadership in Delta State. *International Journal of Education and Arts*. 1(4). Pp. 168—189.
- Nwaham, C. O. (2023). Effective Digital Leadership: A panacea for employees' motivation. *Zamfara International Journal of Humanities (ZIJOH)*. 2(1). pp. 39-50.
- Pearce, E., Launay, J., Machin, A., & Dunbar, R. (2016). Is group singing special? Health, well-being and social bonds in community-based adult education classes. *Journal of community & applied social psychology*, 26 6, 518-533. <https://doi.org/10.1002/CASP.2278>.
- Schweizer, A., Niedlich, S., Adamczyk, J., & Bormann, I. (2017). Approaching trust and control in parental relationships with educational institutions. *Studia Paedagogica*, 22(1), 97-115. <https://doi.org/10.5817/SP2017-2-6>.
- Transparency International (2020). *Corruption Perceptions Index*
- UNESCO (2020). *Education for sustainable development: A framework for the 21st century*.
- United Nations Development Programme (2020). *Sustainable Development Goals: Nigeria*.
- Wallace, D., Torres, E., & Zaccaro, S. (2021). Just what do we think we are doing? Learning outcomes of leader and leadership development. *The Leadership Quarterly*. <https://doi.org/10.1016/J.LEAQUA.2020.101494>.
- World Bank (2020). *World Development Report 2018: Learning to Realize Education's Promise*. World Bank.