

XVIII. PUBLICATIONS

Books already published

1. Bamiro, O. A., Oladepo, O., **Olayinka, A.I.**, Popoola, L. and Soyibo, A. 2003. *The Planning and Writing of Grant-Oriented Research Proposals*. Ibadan: Postgraduate School, University of Ibadan.
2. **Olayinka, A. I.**, Agbaje, A. A. B, Alonge, T. O., Ekpenyong, G. D., Gbadegesin, A. S., Isiugo-Abanihe, I. M., Oriaku, R.O., Raji-Oyelade, A. and Taiwo, V.O. 2004. *Guidelines to writing a doctoral thesis*. Ibadan: Postgraduate School, University of Ibadan. 77 pp.
3. **Olayinka, A.I.** and Taiwo, V.O., 2005 (Eds.). *Contemporary Issues in Research Supervision*. Ibadan: Postgraduate School, University of Ibadan. 260 pp.
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5. **Olayinka, A.I.**, Adetimirin, V.O. and Ojebode, A., 2006 (Eds.). *Scholarly Writing and Publication*. Ibadan: Postgraduate School, University of Ibadan. 163 pp.
6. **Olayinka, A.I.**, Taiwo, V.O., Raji-Oyelade, A. and Farai, I. P. 2006. (Ed). *Methodology of Basic and Applied Research*. 2nd Edition. Ibadan: Postgraduate School, University of Ibadan. 385 pp.
7. Lambert-Akhionbare, A. and **Olayinka, A.I.** (Eds.), 2009. *Proceedings of Field Mapping Standardisation Workshop*. Ibadan: Ibadan University Press.
8. **Olayinka, A. I.**, 2015., *Agenda for the Accelerated Development of the University of Ibadan through Consolidation and Innovation 2015-2020*. Ibadan: Ibadan University Press.

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11. **Olayinka, A.I.**, 2010. *Imaging the Earth's Subsurface*. Inaugural Lecture, University of Ibadan. Ibadan: Ibadan University Press. 160 pp. (Delivered on 11 February, 2010).

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13. **Olayinka, A.I.**, 1998. Application of resistivity soundings for borehole siting in crystalline basement areas of southwestern Nigeria. In: *Advances in Geodesy and Geophysics Research*

- in Africa, Section C*. Eds. Nyambok, I.O. and Elueze, A.A. International Commission for Earth Sciences in Africa, 355-364.
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 15. Olayinka, A. I., 2006. Scholarly Writing and Publication from ideation to proofs. In: Olayinka, A.I., Adetimirin, V.O., and Ojebode, A. (Eds.). *Scholarly Writing and Publication*. Ibadan: The Postgraduate School University of Ibadan, 12-37.
 16. **Olayinka, A. I.** 2006. Grant-winning research proposals, ethics and academic publications. In: Oyesiku, O.O., Odunaike, K. and Awoyele, O. (Eds.). *Academic Ethos in Contemporary Universities: The Challenges in Transiting Institutions*. Ijagun: Tai Solarin University of Education Press. 8-31.
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 20. **Olayinka, A. I.**, 2009. Typical format of a research proposal: Cover page, abstract and introduction. In: Popoola, L., Adetimirin, O. and Olorunnisola, O. (Eds.). *Planning and Writing Grant-Oriented Proposals*. Ibadan: The Postgraduate School University of Ibadan. 16-32.
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23. **Olayinka, A.I.** and Barker, R.D., 1990. A technique for the interpretation of Wenner pseudosections from basement areas of Nigeria. *Journal of African Earth Sciences*, 11, 337-343.

24. **Olayinka, A.I., 1990.** Electromagnetic profiling and resistivity soundings in groundwater investigations near Egbeda-Kabba, Kwara State. *Journal of Mining and Geology*, 26, 243-250.
25. **Olayinka, A.I., 1990.** Electromagnetic profiling for groundwater in Precambrian basement complex areas of Nigeria. *Nordic Hydrology*, 21, 205-216.
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27. **Olayinka, A.I. and Barker, R.D., 1990.** Borehole siting in crystalline basement areas of Nigeria with a microprocessor-controlled resistivity traversing system. *Ground Water*, 28, 178-183.
28. Griffiths, D.H., Turnbull, J. and **Olayinka, A.I., 1990.** Two-dimensional resistivity mapping with a computer-controlled array. *First Break*, 8, 121-129.
29. **Olayinka, A.I., 1991.** Methods of interpreting Wenner resistivity pseudosection data. *Journal of Mining and Geology*, 27, 67-76.
30. **Olayinka, A.I., 1991.** On the problems of non-uniqueness and equivalence in the two-dimensional modelling of resistivity profiling data. *Nigerian Journal of Science*, 25, 133-140.
31. **Olayinka, A.I. and Mbachi, C.N.C., 1992.** A technique for the interpretation of electrical soundings from crystalline basement areas of Nigeria. *Journal of Mining and Geology*, 28, 273-280.
32. **Olayinka, A.I. and Olorunfemi, M.O., 1992.** Determination of geoelectrical characteristics in Okene area and implications for borehole siting. *Journal of Mining and Geology*, 30, 403-412.
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36. **Olayinka, A.I., 1995.** A comparative study of the geophysical data at some low and high yielding borehole sites in the area around Ilorin and Okene, southwestern Nigeria. *Nigerian Journal of Science*, 29, 147-158.
37. **Olayinka, A.I., 1996.** Non-uniqueness in the modelling of bedrock resistivity and its hydrogeological implications. *Journal of Water Resources*, 7, 49-55.
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39. **Olayinka, A.I.**, Akpan, E.J. and Magbagbeola, O.A., 1997. Geoelectric sounding for estimating aquifer potential in the crystalline basement area around Shaki, southwestern Nigeria. *Journal of Water Resources*, 8, Nos 1 & 2, 71-81.
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41. Adejobi, A.R. and **Olayinka, A.I.**, 1997. Stratigraphy and hydrocarbon potential of the Opuama Channel complex, western Niger Delta. *Bulletin of the Nigerian Association of Petroleum Explorationists*, 12, No 1, 1-10.
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47. **Olayinka, A.I.** and Akinlabi, I.O., 1999. Empirical relationships between seismic parameters and rock properties from offshore western Niger Delta. *Journal of Transfigural Mathematics*, 5, No 1, 15-28.
48. **Olayinka, A.I.**, Abimbola, A.F., Isibor, R.A. and Rafiu, A.R.; 1999. A geoelectrical-hydrogeochemical investigation of shallow groundwater occurrence in Ibadan, southwestern Nigeria. *Environmental Geology*, 37, Nos 1&2, 31-39.
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64. Aizebeokhai, A.P. and **Olayinka, A.I.** 2010. Structural and stratigraphic mapping of Emi Field, Offshore Niger Delta. *International Journal of Physical Science*, 2, 15-27.
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89. **Olayinka, A. I.** and Adedeji, S., 2013. *Higher education and governance reforms in Nigeria: University autonomy*. Paris: UNESCO/IIEP (mimeo).