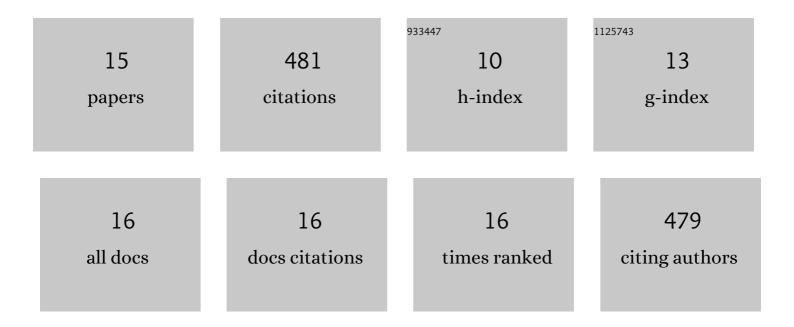
## Lukman O Afolabi

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1273154/publications.pdf Version: 2024-02-01



| #  | Article  | IF  | CITATIONS |
|----|--|-----|-----------|
| 1  | Pharmacological significance of MitoQ in ameliorating mitochondria-related diseases. Advances in Redox Research, 2022, 5, 100037.  | 2.1 | 8         |
| 2  | Artificial Intelligence and Machine Learning in Cancer Research: A Systematic and Thematic Analysis of the Top 100 Cited Articles Indexed in Scopus Database. Cancer Control, 2022, 29, 107327482210959. | 1.8 | 16        |
| 3  | Mechanisms for Modulating Anoikis Resistance in Cancer and the Relevance of Metabolic Reprogramming. Frontiers in Oncology, 2021, 11, 626577.  | 2.8 | 114       |
| 4  | Regulation of ROS in myeloid-derived suppressor cells through targeting fatty acid transport protein 2 enhanced anti-PD-L1 tumor immunotherapy. Cellular Immunology, 2021, 362, 104286.                  | 3.0 | 67        |
| 5  | A natural product, Piperlongumine (PL), increases tumor cells sensitivity to NK cell killing.<br>International Immunopharmacology, 2021, 96, 107658.   | 3.8 | 13        |
| 6  | Abstract 1901: Diglyceride acyltransferase 1 reprograms lipid metabolism in myeloid-derived suppressor cells and augments immune checkpoints cancer immunotherapy. , 2021, , .                           |     | 0         |
| 7  | Synergistic Tumor Cytolysis by NK Cells in Combination With a Pan-HDAC Inhibitor, Panobinostat.<br>Frontiers in Immunology, 2021, 12, 701671.  | 4.8 | 15        |
| 8  | Exploiting the CRISPR as9 geneâ€editing system for human cancers and immunotherapy. Clinical and<br>Translational Immunology, 2021, 10, e1286.   | 3.8 | 11        |
| 9  | Emerging Roles of Tripartite Motif-Containing Family Proteins (TRIMs) in Eliminating Misfolded<br>Proteins. Frontiers in Cell and Developmental Biology, 2020, 8, 802.                                   | 3.7 | 20        |
| 10 | Genetic reprogramming for NK cell cancer immunotherapy with CRISPR/Cas9. Immunology, 2019, 158, 63-69.   | 4.4 | 45        |
| 11 | Lipid Metabolic Pathways Confer the Immunosuppressive Function of Myeloid-Derived Suppressor<br>Cells in Tumor. Frontiers in Immunology, 2019, 10, 1399.   | 4.8 | 96        |
| 12 | Nutritional Value of <i>Rhynchophorus phoenicis</i> (F.) Larvae, an Edible Insect in Nigeria. African<br>Entomology, 2017, 25, 156-163.  | 0.6 | 13        |
| 13 | A review on the incidence, interaction, and future perspective on Zika virus. Journal of Basic and<br>Clinical Reproductive Sciences, 2016, 5, 61.   | 0.1 | 3         |
| 14 | Essential Oil of Grape Fruit ( <i>Citrus paradisi</i> ) Peels and Its<br>Antimicrobial Activities. American Journal of Plant Sciences, 2013, 04, 1-9.  | 0.8 | 53        |
| 15 | Seasonal variations in Nigeria: understanding COVID-19 transmission dynamics and immune responses.<br>Journal of Global Health Reports, 0, 4, .  | 1.0 | 4         |