# Mojeed T Akolade

List of Publications by Year
in descending order

| 10 papers | 182 citations | 1307594 7 h-index | 1372567 10 g-index |
|-----------|---------------|-------------------|----------------------|
| 10 all docs | 10 docs citations | 10 times ranked | 44 citing authors |

| # | Article | IF | Citations |
|---|---------|-----|-----------|
| 1 | Thermophoretic movement, heat source, and sink influence on the Williamson fluid past a Riga surface with positive and negative Soret–Dufour mechanism. Heat Transfer, 2022, 51, 4228-4246. | 3.0 | 6 |
| 2 | Nonsimilar solution of a boundary layer flow of a Reiner–Philippoff fluid with nonlinear thermal convection. Heat Transfer, 2022, 51, 5659-5678. | 3.0 | 11 |
| 3 | Nonlinear convection flow of dissipative Casson nanofluid through an inclined annular microchannel with aÂporous medium. Heat Transfer, 2021, 50, 3388-3406. | 3.0 | 20 |
| 4 | Multislip and Soret–Dufour influence on nonlinear convection flow of MHD dissipative Casson fluid over a slendering stretching sheet with generalized heat flux phenomenon. Heat Transfer, 2021, 50, 3913-3933. | 3.0 | 18 |
| 5 | Unsteady flow analysis of Maxwell fluid with temperature dependent variable properties and quadratic thermo-solutal convection influence. Partial Differential Equations in Applied Mathematics, 2021, 4, 100078. | 2.4 | 12 |
| 6 | A comparative study of three dimensional flow of Casson–Williamson nanofluids past a riga plate: Spectral quasi-linearization approach. Partial Differential Equations in Applied Mathematics, 2021, 4, 100108. | 2.4 | 35 |
| 7 | Thermophysical impact on the squeezing motion of non-Newtonian fluid with quadratic convection, velocity slip, and convective surface conditions between parallel disks. Partial Differential Equations in Applied Mathematics, 2021, 4, 100056. | 2.4 | 17 |
| 8 | Second law analysis of magnetized Casson nanofluid flow in squeezing geometry with porous medium and thermophysical influence. Journal of Taibah University for Science, 2021, 15, 1013-1026. | 2.5 | 22 |
| 9 | The paradox of heat conduction, influence of variable viscosity, and thermal conductivity on magnetized dissipative Casson fluid with stratification models. Proyecciones, 2021, 40, 1657-1682. | 0.3 | 4 |
| 10 | MHD free convective heat and mass transfer flow of dissipative Casson fluid with variable viscosity and thermal conductivity effects. Journal of Taibah University for Science, 2020, 14, 851-862. | 2.5 | 37 |