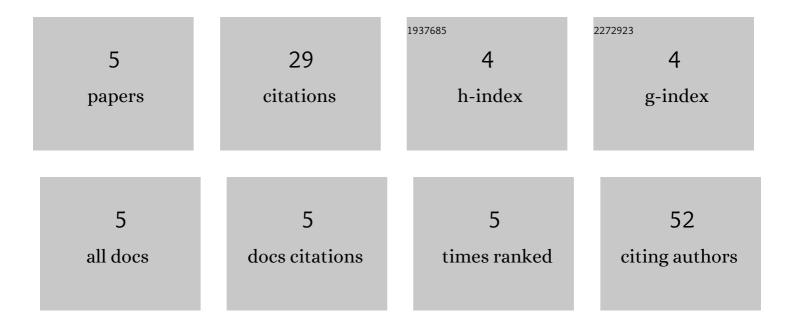
## Luiz Antonio D'avila

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11480557/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Quantitative analysis of free glycerol in biodiesel using solid-phase extraction and high-performance<br>liquid chromatography. Microchemical Journal, 2021, 168, 106347.                                      | 4.5 | 5         |
| 2 | Simultaneous Analysis of Monoâ€, Diâ€, Triacylglycerols, and Fatty Acid Methyl Esters in Biodiesel by<br>Sizeâ€Exclusion Chromatography. European Journal of Lipid Science and Technology, 2021, 123, 2100069. | 1.5 | 0         |
| 3 | Total glycerol analysis in biodiesel samples using solid phase extraction coupled with enzymatic-spectrophotometric determination. Analytical Methods, 2019, 11, 767-773.                                      | 2.7 | 9         |
| 4 | Selective and cost effective protocol to separate bioactive triterpene acids from plant matrices using alkalinized ethanol: Application to leaves of Myrtaceae species. Pharmacognosy Magazine, 2015, 11, 470. | 0.6 | 9         |
| 5 | Multicriteria mapping of stakeholder preferences for the sustainability of the Brazilian program for<br>biodiesel production and use. Environmental Progress and Sustainable Energy, 2013, 32, 1262-1270.      | 2.3 | 6         |