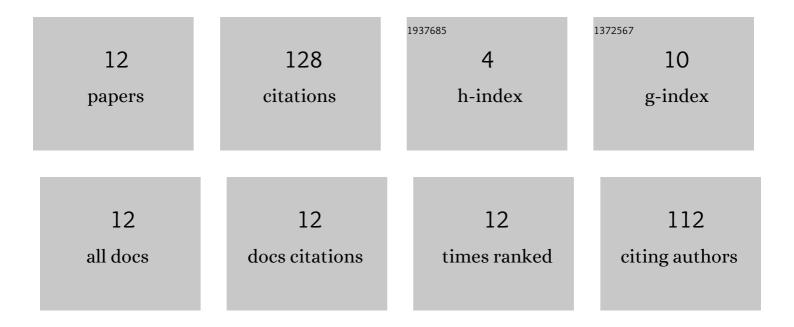
## Igor Alexandre De Souza

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2712869/publications.pdf Version: 2024-02-01



| #  | ARTICLE   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Evaluating warmâ€season annual forages to fill summer forage gaps in shortâ€season climates. Crop,<br>Forage and Turfgrass Management, 2022, 8, .   | 0.6 | 1         |
| 2  | Identifying optimal earlyâ€season harvest timing in annual fall forages. Crop, Forage and Turfgrass<br>Management, 2022, 8, .   | 0.6 | 0         |
| 3  | Nutritive value, fermentation profile and effluent loss in sweet potato vine silage, with or without microbial inoculant. Grassland Science, 2021, 67, 41-47.   | 1.1 | 1         |
| 4  | Rapid soil fertility prediction using X-ray fluorescence data and machine learning algorithms. Catena, 2021, 197, 105003.   | 5.0 | 42        |
| 5  | Chemical composition, fermentation profile, microbial population and dry matter recovery of silages<br>from mixtures of palisade grass and forage peanut. Tropical Grasslands - Forrajes Tropicales, 2021, 9,<br>34-42. | 0.5 | 4         |
| 6  | Winter annual forage mass–nutritive value tradeâ€offs are affected by harvest timing. Crop, Forage and<br>Turfgrass Management, 2021, 7, e20113.  | 0.6 | 3         |
| 7  | Soil texture prediction in tropical soils: A portable X-ray fluorescence spectrometry approach.<br>Geoderma, 2020, 362, 114136.   | 5.1 | 52        |
| 8  | Tropical soil pH and sorption complex prediction via portable X-ray fluorescence spectrometry.<br>Geoderma, 2020, 361, 114132.  | 5.1 | 16        |
| 9  | Campo Grande stylo and elephant grass mixed silages treated with microbial inoculant.<br>Semina:Ciencias Agrarias, 2020, 42, 1729-1738.   | 0.3 | 1         |
| 10 | Forage mass, chemical composition and leaf chlorophyll index of signal grass and organic matter in soil under increasing levels of nitrogen. Semina:Ciencias Agrarias, 2016, 37, 1505.                                  | 0.3 | 6         |
| 11 | Ingestive behavior and nitrogenous compounds balance of heifers on pastures of Urochloa brizantha<br>cv. Marandu deferred and fertilized with nitrogen. Semina:Ciencias Agrarias, 2016, 37, 2221-2234.                  | 0.3 | 2         |
| 12 | Physical properties of a Red-Yellow Latosol and productivity of a signalgrass pasture fertilized with increasing nitrogen doses. Revista Brasileira De Ciencia Do Solo, 2013, 37, 1549-1556.                            | 1.3 | 0         |