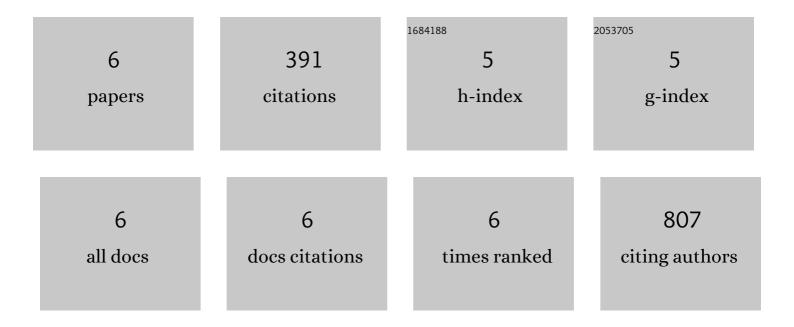
## Elvira Villaro Ãbalos

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10042122/publications.pdf Version: 2024-02-01



| # | Article   | IF   | CITATIONS |
|---|---|------|-----------|
| 1 | Î'io-Based Epoxy/Amine Reinforced with Reduced Graphene Oxide (rGO) or GLYMO-rGO: Study of Curing<br>Kinetics, Mechanical Properties, Lamination and Bonding Performance. Nanomaterials, 2022, 12, 222. | 4.1  | 8         |
| 2 | Effects of chemical structure and morphology of graphene-related materials (GRMs) on melt processing and properties of GRM/polyamide-6 nanocomposites. Results in Materials, 2020, 7, 100105.           | 1.8  | 18        |
| 3 | Preparation of electrically conductive PLA/rGO nanocomposite filaments. Graphene Technology, 2020, 5, 41-48.  | 1.9  | Ο         |
| 4 | Production and processing of graphene and related materials. 2D Materials, 2020, 7, 022001.   | 4.4  | 333       |
| 5 | 3-Phase hierarchical graphene-based epoxy nanocomposite laminates for automotive applications.<br>Journal of Materials Science and Technology, 2019, 35, 2169-2177.                                     | 10.7 | 19        |
| 6 | Processing influence on dielectric, mechanical, and electrical properties of reduced graphene<br>oxide–TPU nanocomposites. Journal of Applied Polymer Science, 2019, 136, 47220.                        | 2.6  | 13        |