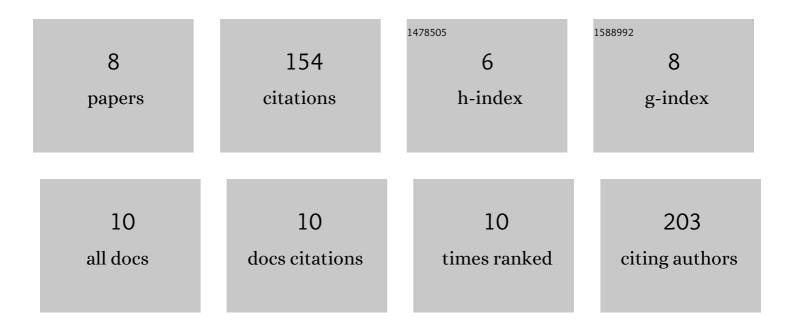
## Andreia S Oliveira

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/776114/publications.pdf Version: 2024-02-01



| # | Article  | IF  | CITATIONS |
|---|--|-----|-----------|
| 1 | Development of polycarbonate urethaneâ€based materials with controlled diclofenac release for<br>cartilage replacement. Journal of Biomedical Materials Research - Part B Applied Biomaterials, 2022,<br>110, 1839-1852. | 3.4 | 1         |
| 2 | PVA-Based Hydrogels Loaded with Diclofenac for Cartilage Replacement. Gels, 2022, 8, 143.  | 4.5 | 21        |
| 3 | Tough and Low Friction Polyvinyl Alcohol Hydrogels Loaded with Anti-inflammatories for Cartilage<br>Replacement. Lubricants, 2020, 8, 36.  | 2.9 | 16        |
| 4 | Tribomechanical Comparison between PVA Hydrogels Obtained Using Different Processing Conditions and Human Cartilage. Materials, 2019, 12, 3413.  | 2.9 | 40        |
| 5 | Moxifloxacin-loaded acrylic intraocular lenses: In vitro and in vivo performance. Journal of Cataract and Refractive Surgery, 2019, 45, 1808-1817.   | 1.5 | 16        |
| 6 | Improving sustained drug delivery from ophthalmic lens materials through the control of<br>temperature and time of loading. European Journal of Pharmaceutical Sciences, 2018, 117, 107-117.                             | 4.0 | 28        |
| 7 | Drug-eluting silicone hydrogel for therapeutic contact lenses: Impact of sterilization methods on the system performance. Colloids and Surfaces B: Biointerfaces, 2018, 161, 537-546.                                    | 5.0 | 30        |
| 8 | Effect of sterilization on drugs and lenses for ophthalmic applications. Frontiers in Bioengineering and Biotechnology, 0, 4, .  | 4.1 | 0         |