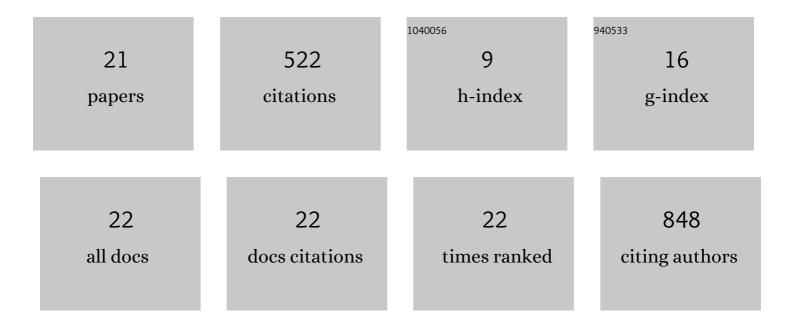
Barbara Del Curto

List of Publications by Year in descending order

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| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Evaluation of Coatings to Improve the Durability and Water-Barrier Properties of Corrugated Cardboard. Coatings, 2022, 12, 10. | 2.6 | 3 |
| 2 | Sustainable Food Packaging: An Integrative Framework. Sustainability, 2022, 14, 8045. | 3.2 | 6 |
| 3 | MATERIALS MATTER: AN EDUCATIONAL WORKSHOP TO DESIGN ICONS TOWARDS THE ECOLOGICAL TRANSITION. , 2021, , . | | 0 |
| 4 | Colored Titanium Oxides: From Jewelry to Biomedical Applications. , 2018, , 99-107. | | 1 |
| 5 | Photocatalytic Activity of Nanotubular TiO2 Films Obtained by Anodic Oxidation: A Comparison in Gas and Liquid Phase. Materials, 2018, 11, 488. | 2.9 | 12 |
| 6 | Effect of wear from cleaning operations on sintered ceramic surfaces: Correlation of surface properties data with touch perception and digital image processing. Wear, 2017, 390-391, 355-366. | 3.1 | 9 |
| 7 | Poly-Paper: A Sustainable Material for Packaging, Based on Recycled Paper and Recyclable with Paper. Journal of Applied Biomaterials and Functional Materials, 2016, 14, 490-495. | 1.6 | 6 |
| 8 | Development of a Photocatalytic Filter to Control Indoor Air Quality. Journal of Applied Biomaterials and Functional Materials, 2016, 14, 496-501. | 1.6 | 4 |
| 9 | Robust anodic colouring of titanium: Effect of electrolyte and colour durability. Materials and Design, 2016, 90, 1085-1091. | 7.0 | 20 |
| 10 | Product development using vegetable fibers. International Journal of Design and Nature and Ecodynamics, 2014, 9, 237-244. | 0.5 | 5 |
| 11 | Photocatalytic and self-cleaning activity of colored mortars containing TiO2. Construction and Building Materials, 2013, 46, 167-174. | 7.2 | 82 |
| 12 | Multi-step anodizing on Ti6Al4V components to improve tribomechanical performances. Surface and Coatings Technology, 2013, 227, 19-27. | 4.8 | 27 |
| 13 | Improving Indoor Air Quality by Using the New Generation of Corrugated Cardboard-Based Filters. Journal of Applied Biomaterials and Functional Materials, 2012, 10, 157-162. | 1.6 | 2 |
| 14 | Electrochemical surface modifications of titanium and titanium alloys for biomedical applications. , 2012, , 106-142. | | 13 |
| 15 | Anodic coloring of titanium and its alloy for jewels production. Color Research and Application, 2012, 37, 384-390. | 1.6 | 38 |
| 16 | Development of novel cardboard filters very effective in removing airborne bacteria from confined environments. Journal of Applied Biomaterials and Biomechanics, 2011, 9, 207-213. | 0.4 | 0 |
| 17 | Anodic oxidation of titanium: from technical aspects to biomedical applications. Journal of Applied Biomaterials and Biomechanics, 2011, 9, 55-69. | 0.4 | 44 |
| 18 | Anodic Spark Deposition treatments to increase reliability of Ti6Al4V modular prostheses. Journal of Applied Biomaterials and Biomechanics, 2009, 7, 153-9. | 0.4 | 1 |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 19 | Interference colors of thin oxide layers on titanium. Color Research and Application, 2008, 33, 221-228. | 1.6 | 131 |
| 20 | Chromatic properties of anodised titanium obtained with two techniques. , 2006, , 205-210. | | 1 |
| 21 | Decreased Bacterial Adhesion to Surface-Treated Titanium. International Journal of Artificial Organs, 2005, 28, 718-730. | 1.4 | 116 |