

Articles JCR del professorat PD ETP de 2013-2014 a 2020-2021.

| Autor/a - Coautor/a | | Títol | Titol Revista | Data publicació | Web de l'editor | DOI | Journal Citation Reports (JCR) | Quartil |
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| 1 | Lis, M.J. | Chitosan microcapsules: methods of the production and use in textile finishing | Journal of applied polymer science | 13/7/2021 | https://onlinelibrary.wiley.com/doi/full/10.1002/app.50482 | 10.1002/app.50482 | JCR-Science Edition | Q2 |
| 2 | Lis, M.J. | Cyclodextrin: Disperse yellow 211 complexes improve coloristic intensity of polyamide dyed knits | Textile research journal | 9/6/2021 | https://journals.sagepub.com/doi/abs/10.1177/00405175211022624 | 10.1177/00405175211022624 | JCR-Science Edition | Q1 |
| 3 | Ardanuy, M./ Ventura, H. | Effects of the fabric substrate on performance and durability of textile-embroidered dipole antennas | Textile research journal | 27/5/2021 | https://journals.sagepub.com/doi/pdf/10.1177/00405175211014967 | 10.1177/00405175211014967 | JCR-Science Edition | Q1 |
| 4 | Cayuela, D. / Lis, M.J. | Influence of alkaline delignification on moisture uptake behavior and bonding enthalpies of hemp | Journal of applied polymer science | 14/5/2021 | https://onlinelibrary.wiley.com/doi/full/10.1002/app.50990 | 10.1002/app.50990 | JCR-Science Edition | Q2 |
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| 7 | Ardanuy, M. | Interface strength and fiber content influence on corn stover fibers reinforced bio-polyethylene composites stiffness | Polymers | 1/3/2021 | https://www.mdpi.com/2073-4360/13/5/768 | 10.3390/polym13050768 | JCR-Science Edition | Q1 |
| 8 | Gutierrez, M.C. | Cigarette butts as a microfiber source with a microplastic level of concern | Science of the total environment | 1/3/2021 | https://www.sciencedirect.com/science/article/abs/pii/S0048969720376968 | 10.1016/j.scitotenv.2020.144165 | JCR-Science Edition | Q1 |
| 9 | Lopez, V. | Reuse of textile wastewater treated by moving bed biofilm reactor coupled with membrane bioreactor. | Coloration technology | 1/3/2021 | https://onlinelibrary.wiley.com/doi/10.1111/cote.12543 | 10.1111/cote.12543 | JCR-Science Edition | Q2 |
| 10 | Cayuela, D. / Riba, M. | Obtaining of a PET/SiC hybrid multifilament: non-isothermal crystallization studies | Journal of the Textile Institute | 4/11/2020 | https://www.tandfonline.com/doi/abs/10.1080/00405000.2020.1841956?journalCode=tji20 | 10.1080/00405000.2020.1841956 | JCR-Science Edition | Q2 |
| 11 | Gutierrez, M.C. | Textile microfibers reaching aquatic environments: a new estimation approach | Environmental pollution | 1/10/2020 | https://www.sciencedirect.com/science/article/abs/pii/S0269749119368563 | 10.1016/j.envpol.2020.114889 | JCR-Science Edition | Q1 |
| 12 | Roncero, B. | Sustainability in e-commerce packaging: a review | Journal of cleaner production | 23/9/2020 | https://www.sciencedirect.com/science/article/abs/pii/S0959652620343596 | 10.1016/j.jclepro.2020.124314 | JCR-Science Edition | Q1 |
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| 18 | Roncero, B. / Valls, C. / Vidal, T. | Elucidating the chemical nature of laccase-modified alkyl gallates | Journal of wood chemistry and technology | 12/6/2020 | https://www.tandfonline.com/doi/abs/10.1080/02773813.2020.1772823?journalCode=lwt20 | 10.1080/02773813.2020.1772823 | JCR-Science Edition | Q1 |

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| 21 Lopez, V. | Treatment of textilewaste water by CAS, MBR, and MBBR: A comparative study from technical, economic, and environmental perspectives | Water | 5/5/2020 | https://www.mdpi.com/2073-4441/12/5/1306 | 10.3390/W12051306 | JCR-Science Edition | Q2 |
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