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Journal Information

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2026		✓	✓	
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2024		✓	✓	
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2021/2022		✓	✓	
2020		✓	✓	
2019				
2018				

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Recent Articles

Alginate Gels: Review of Chemistry and Recent Advances in Applications
2026-11-2 Pages 1-22
Authors: William Blodgett, Pruthvi Kuruva, Krishna Das et al.
DOI: 10.1080/25740881.2026.2753475

Practical Elaboration of Carnauba Wax -PVA Nanocomposite Emulsion Using Modified SMA Copolymer and Carbon Nanotubes for Coating and Filtering Applications
2026-11-1 Vol. 65 Issue 18 Pages 2097-2112
Authors: L. M. Salcedo-Flores, A. Altamirano-Gutierrez, J. J. Ojeda-Ordaz et al.
DOI: 10.1080/25740881.2026.2749409

Design and Characterization of Fluorinated Maleimide-Based Hybrid Nanofiber Composites as Potential Separators for High-Temperature Batteries
2026-10-29 Pages 1-22
Authors: Ipek Kayalı, Meltem Yanılmaz, Tuba Çakır Çanak
DOI: 10.1080/25740881.2026.2754883

Influence of BaTiO ₃ Incorporation on the Morphological, Mechanical, Thermal, and Dielectric Properties of ABS-Based Composites
2026-10-23 Vol. 65 Issue 18 Pages 2113-2129
Authors: Tuğçe Zeynep Kaya, Yoldaş Seki, Mehmet Sarikanat et al.
DOI: 10.1080/25740881.2026.2750184

Experimental and Computational Investigation of Thermal Stability and Mechanical Performance of HDPE/Nanoclay/Alumina Hybrid Composites
2026-10-22 Vol. 65 Issue 18 Pages 2077-2096
Authors: Rohit Menon, R. Krishna Prasad
DOI: 10.1080/25740881.2026.2751509

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2026-10-21 Vol. 65 Issue 18 Pages 2052-2076
Authors: Christian Ebere Enyoh, Qingyue Wang
DOI: 10.1080/25740881.2026.2750182

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2026-10-14 Vol. 65 Issue 18 Pages 2036-2051
Authors: Edwin A. Murillo
DOI: 10.1080/25740881.2026.2748826

Emerging Nanofiber Production Technologies: Principles, Advances, and Applications
2026-10-7 Vol. 65 Issue 18 Pages 2013-2035
Authors: Rihab Fouzi Salih Alfalah, Salih Birhanu Ahmed, Teshome Meku Godie et al.
DOI: 10.1080/25740881.2026.2744385

Tunable Cellulose – Keratin Biofibers: Balancing Strength and Sustainability
2026-10-6 Vol. 65 Issue 17 Pages 1997-2012
Authors: Ramiz Boy, Richard Kotek
DOI: 10.1080/25740881.2026.2743734

Tailoring Bio-Based Adhesives to Bio-Based Polymer Nanocomposite Adhesives – Fundamentals and Hands-On Glances
2026-10-4 Vol. 65 Issue 17 Pages 1906-1948
Authors: Ayesha Kausar
DOI: 10.1080/25740881.2026.2741630