

Nayely Trejo

List of Publications by Year in descending order

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16
papers

118
citations

1478505

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| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Adhesive Resins with High Shelf-Life Stability Based on Tetra Unsaturated Monomers with Tertiary Amines Moieties. <i>Polymers</i> , 2021, 13, 1944. | 4.5 | 1 |
| 2 | Hydrolysis of esters and dialkyl malonates mediated by t-BuNH ₂ /LiBr/alcohol/H ₂ O. <i>PÃ,DI BoletÃn CientÃfico De Ciencias BÃsicas E IngenierÃas Del ICBI</i> , 2021, 8, 119-125. | 0.0 | 0 |
| 3 | Evaluation of monomers derived from resorcinol as eluents of bisphenol A glycidyl dimethacrylate for the formulation of dental composite resins. <i>Journal of Applied Polymer Science</i> , 2020, 137, 48576. | 2.6 | 7 |
| 4 | Evaluation of dental composites resins formulated with non-toxic monomers derived from catechol. <i>Journal of the Mechanical Behavior of Biomedical Materials</i> , 2020, 104, 103613. | 3.1 | 8 |
| 5 | Evaluation of new coinitiators of camphorquinone useful in the radical photopolymerization of dental monomers. <i>Journal of Photochemistry and Photobiology A: Chemistry</i> , 2020, 403, 112844. | 3.9 | 22 |
| 6 | Preparation and evaluation of a BisGMA-free dental composite resin based on a novel trimethacrylate monomer. <i>Dental Materials</i> , 2020, 36, 542-550. | 3.5 | 25 |
| 7 | Liquid crystal and photo-induced properties of polymers carrying pyridylazobenzene groups and iodopentafluorobenzene rings self-assembled through halogen bond. <i>Journal of Fluorine Chemistry</i> , 2019, 222-223, 90-99. | 1.7 | 4 |
| 8 | Semi-fluorinated p-terphenyl liquid crystals. <i>Journal of Fluorine Chemistry</i> , 2019, 218, 42-50. | 1.7 | 10 |
| 9 | Hydrophobic composite resins using a novel allylic urethane monomer as additive. <i>Journal of the Mexican Chemical Society</i> , 2019, 63, . | 0.6 | 2 |
| 10 | 2-Cyano-2-indolylpropanoic acid as a chiral derivatizing agent for the absolute configuration assignment of secondary alcohols and primary amines by ¹ H NMR and VCD. <i>Tetrahedron: Asymmetry</i> , 2017, 28, 762-782. | 1.8 | 6 |
| 11 | Synthesis and liquid-crystalline properties of methacrylate monomers carrying a p-terphenyl laterally substituted with one or two cyano groups. <i>Journal of Molecular Liquids</i> , 2017, 241, 347-354. | 4.9 | 6 |
| 12 | Absolute configuration assignment of oxindole derivatives by vibrational circular dichroism exciton coupling. <i>Tetrahedron: Asymmetry</i> , 2016, 27, 623-638. | 1.8 | 8 |
| 13 | Formal synthesis of (â)-flustramine B and its absolute configuration assignment by vibrational circular dichroism exciton chirality. <i>Tetrahedron: Asymmetry</i> , 2015, 26, 710-720. | 1.8 | 13 |
| 14 | Complete ¹ H NMR assignment of 3-âformylindole derivatives. <i>Magnetic Resonance in Chemistry</i> , 2014, 52, 789-794. | 1.9 | 3 |
| 15 | Dimethyldioxirane Oxidation of N-Substituted-2-methylindoles to Indoxyls and Bisindoxyls. <i>Heterocycles</i> , 2013, 87, 1249. | 0.7 | 3 |
| 16 | Green synthesis of 1D and 0D Ag nanostructures using oligomeric polyelectrolytes as reducing and stabilizing agents. <i>Colloid and Polymer Science</i> , 0, , . | 2.1 | 0 |