

- Deposition of Ibuprofen crystals on Hydroxypropyl Cellulose/Polyacrylamide Gel: Experimental and mathematic modeling releasing, Castillo-Miranda C.A., Castro-Guerrero Carlos F., Salas-Papayanopolos H., Paramo-García U., González-Sánchez J.A., Velasco-Ocejo H., International Journal Polymer Science, Impact Index, 1.195, vol. 2016, Article ID 2634104, 8 pages, 2016. Octubre 2016
- Heavy metal removal using hydroxypropyl cellulose and polyacrylamide gels, kinetical study, **Jose Luis Zamarripa-Cerón**, Juan Carlos García-Cruz, Alfredo Carlos Martínez-Arellano, Carlos Fernando Castro-Guerrero, Marisela Estefania Angeles-San Martín, Journal Applied Polymer Science, 2015, Impact Index: 1.77
- Preparation and characterization of Candelilla fiber (*Euphorbia antisiphilitica*) and its reinforcing effect in polypropylene composites", Marielli Medina Ponce, Homero Salas-Papayanopolos, Tomas Lozano Ramirez, Pierre G Lafleur, Cellulose 2015, Impact Index: 3.57
- Obtención y caracterización de nanocelulosa a partir de tule (*Typha domingensis*), PULIDO-BARRAGÁN, Eder, MORALES-CEPEDA, Beatriz, ZAMUDIO-AGUILAR, Minerva. *Revista de Energía Química y Física*, 2016 Vol.3 No.6 31-38
- Crystallization behavior of polypropylene/silver nanocomposites using polyethylene glycol as reducing agent and interface modifier, Pablo H Camacho, Jesus E. Bautista, Carlos Castro, Tomas Lozano Ramirez, Homero Salas-Papayanopolos, Saúl Sanchez-Valdes, Pierre G Lafleur, Journal of Thermoplastic Composite Materials, 2015, Impact index 1.250
- Physical and Mechanical Properties of Linear Low Density Polyethylene/Cycloolefine Copolymer/Layered Silicate Nanocomposite, S. Sanchez-Valdez, E. Ramirez Vargas, L.F. Ramos del Valle, J.G. Martinez Colunga, Polymer Composite 2015, Impact Index: 1.632
- Carbon Fiber Composite of Pure Polypropylene and Maleated Polypropylene Blends Obtained from Injection and Compression Moulding, David Perez-Rocha, Fabiola Navarro Pardo, Tomas Lozano Ramirez, Pierre G. LaFleur, International Journal Polymer Science, Impact Index, 1.195, October 2015
- Mechanical and Reological properties of Polypropylene/bentonite composites with stearic acid as an interface modifier, Cesar Del Angel, Fabiola Navarro-Pardo, Tomas Lozano-Ramirez, Pierre Lafleur, Saul Sanchez-Valdez, Journal of Applied Polymer Science, 2015, Impact Index: 1.77
- Improvement of Toughness properties of Polypropylene/Wollastonite Composites Using an interface modifier, Polymer Composites, Tomas Lozano, Pierre Lafleur, Homero Salas P., M. Angeles, F. Rodriguez, S. Sanchez, 2013
- Mechanical and Thermal Properties of Polypropylene/Montmorillonite Nanocomposites Using Stearic Acid as Both an Interface and a Clay Surface Modifier, Polymer Composites, Lucas Gonzalez, Tomas Lozano, Pierre Lafleur, R. Garcia, M. Angeles, F. Rodriguez, S. Sanchez, 2013
- Shear Effect in Beta-Phase Induction of Polypropylene in a Single Screw Extruder, Journal of Applied Polymer Science, Wiley 2013, • Shear Effect in Beta-Phase Induction of Polypropylene in a Single Screw Extruder
- Efecto en las Propiedades Mecánicas de la Incorporación de Rellenos de Wollastonita sobre la matriz de Polipropileno, Homero Salas-Papayanopolos, Julio Laria, Tomas Lozano, Felipe Cerino, Revista Iberoamericana de polimeros, Vol. 13(6) 2012
- Aprovechamiento integral de los materiales Lignocelulosicos, A.Alvarez-Castillo, R. Salgado-Delgado, E. García-Hernández, M.M. Domínguez- Domínguez, J.M. Granandos-Baeza, A. Aguirre-Cruz, Roselis Carmona-García, A. Morales- Cepeda, P. J. Herrera-Franco, A.Licea-Claverie6, A.M. Mendoza-Martínez, Revista iberoamericana de polimeros, Vol. 13(4) 2012