

Table of Contents

| | Page |
|---|------|
| Characterization of Temperature-induced Changes in Polarization-maintaining Nonlinear Optical Fibers..... | 5 |
| <i>Miguel A. Espiricueta-Ulloa, Javier Sánchez-Mondragón, Julio C. García-Melgarejo, Néstor Lozano-Crisóstomo</i> | |
| Band Structures of a Photonic Crystal Waveguide with Koch Snowflake Fractal Structures | 11 |
| <i>Eduardo Mellado-Villaseñor, Hugo Alva-Medrano, Héctor Pérez-Aguilar</i> | |
| Spatio-Spectro-Temporal Characterization of Ultrashort Vortex Pulses | 17 |
| <i>Erick R. Baca-Montero, Oleksiy V. Shulika</i> | |