Antonia M Delgado

List of Publications by Year in descending order

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| | | 1684188 | 1474206 | |
|----------|----------------|--------------|----------------|--|
| 15 | 116 | 5 | 9 | |
| papers | citations | h-index | g-index | |
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| | | | | |
| 15 | 15 | 15 | 66 | |
| all docs | docs citations | times ranked | citing authors | |
| | | | | |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Darboux transformations from the Appell-Lauricella operator. Journal of Mathematical Analysis and Applications, 2020, 482, 123546. | 1.0 | 1 |
| 2 | Fourth order partial differential equations for Krall-type orthogonal polynomials on the triangle. Proceedings of the American Mathematical Society, 2018, 146, 3961-3974. | 0.8 | 2 |
| 3 | About the mathematical modeling of the interaction between human behaviors and socio-economics. Physics of Life Reviews, 2017, 22-23, 48-49. | 2.8 | 1 |
| 4 | Sobolev orthogonal polynomials on the unit ball via outward normal derivatives. Journal of Mathematical Analysis and Applications, 2016, 440, 716-740. | 1.0 | 9 |
| 5 | Sobolev-type orthogonal polynomials on the unit ball. Journal of Approximation Theory, 2013, 170, 94-106. | 0.8 | 5 |
| 6 | On the Uvarov Modification of Two Variable Orthogonal Polynomials on the Disk. Complex Analysis and Operator Theory, 2012, 6, 665-676. | 0.6 | 6 |
| 7 | New steps on Sobolev orthogonality in two variables. Journal of Computational and Applied Mathematics, 2010, 235, 916-926. | 2.0 | 7 |
| 8 | Orthogonal polynomials in several variables for measures with mass points. Numerical Algorithms, 2010, 55, 245-264. | 1.9 | 8 |
| 9 | On a Two-Variable Class of Bernstein–Szegő Measures. Constructive Approximation, 2009, 30, 71-91. | 3.0 | 6 |
| 10 | Comparative Analysis of Some Modal Reconstruction Methods of the Shape of the Cornea from Corneal Elevation Data., 2009, 50, 5639. | | 25 |
| 11 | SEMICLASSICAL LINEAR FUNCTIONALS OF CLASS 2: THE SYMMETRIC CASE., 2007,,. | | 4 |
| 12 | Two variable orthogonal polynomials and structured matrices. SIAM Journal on Matrix Analysis and Applications, 2006, 28, 118-147. | 1.4 | 11 |
| 13 | On an extension of symmetric coherent pairs of orthogonal polynomials. Journal of Computational and Applied Mathematics, 2005, 178, 155-168. | 2.0 | 12 |
| 14 | Companion Linear Functionals and Sobolev Inner Products: A Case Study. Methods and Applications of Analysis, 2004, 11, 237-266. | 0.5 | 17 |
| 15 | Multivariate Orthogonal Polynomials and Modified Moment Functionals. Symmetry, Integrability and Geometry: Methods and Applications (SIGMA), 0, , . | 0.5 | 2 |