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MILLENA ANDRADE DA SILVA	Groups in which every subgroup has subnormal defect at most 2	Algebra
LUCAS CORREA LOPESPAVEL ZALESSKII	Pro- \mathcal{C} subgroups of fundamental groups of acylindrical finite graphs of profinite groups	Algebra
CAMILA GOMES	On an Ahmadkhah-Zarrin Conjecture for simple groups about same-size conjugate set	Algebra
LAIZ VALIM DA ROCHA	Engel's Theorem for alternative and special Jordan superalgebras	Algebra
DALTON COUTO SILVA	The \mathfrak{R}_{∞} -nilpotency degree of some Lollipop GBS groups	Algebra
MARIA EDUARDA PEREIRA NUNES	Some classes of graphs associated to finite groups	Algebra
DOUGLAS S. QUEIROZ	Regularity of Rees algebras and application to a H. Dao problem	Algebra
SHARMENYA JANY ANDRADE CORREIA DE SOUSAIGOR DOS SANTOS LIMA	On the solubility of n -centralizers groups	Algebra
GIOVANNA LUISA COELHO LEALNICOLAU SALDANHAEMÍLIA ALVES	Homotopy type of intersections of real Bruhat cells in dimension 6	Algebra
MIGUEL SOTO	Boundary controllability of a higher-order Boussinesq system	Analysis
HEYDY SANTOS DAMIANGAETANO SICILIANO	Solutions for a nonlinear Schrödinger-Bopp-Podolsky system	Analysis
LUIS CARLOS URBINES SUAREZ	Optimal regularity of the solutions to the classical obstacle problems	Analysis
RAONÍ CABRAL PONCIANOJOÃO MARCOS BEZERRA DO ÓGUOZHEN LU	Sharp Higher Order Adams' Inequality with Exact Growth Condition on Weighted Sobolev Spaces	Analysis
ANGÉLICA DE CARVALHO COSTA PONCIANOSTEFANO NARDULLIREINALDO RESENDE	Area Formula with some Consequences and Applications	Analysis
RODOLFO FERREIRA DE OLIVEIRAMARCELO FERNANDES FURTADO	Multiplicity of solutions with small mass for elliptic equations with Neumann boundary data of concave growth near the origin	Analysis
THIAGO GUIMARÃES MELOMARCELO FERNANDES FURTADO	Symmetric solution for a supercritical Hénon equation with Grushin operator	Analysis
BRUNO ALMEIDA	Countably n -rectifiable sets	Analysis
ALEXANDER GUTIERREZ	Periodic solutions of a tapping mode cantilever in an Atomic Force Microscope with harmonic excitation	Analysis
MARIA BEATRIZ PINTARELLI	An inverse source Hyperbolic problem with Cauchy conditions as a generalized moments problem	Analysis
EDUARDO DIAS LIMA E EDCARLOS DOMINGOS DA SILVA	Existence of solutions for Kirchhoff elliptic Problems via nonlinear Rayleigh Quotient in \mathbb{R}^N	Analysis
LUAN SOARES DE SOUSA, ROBERTO DE ALMEIDA CAPISTRANO FILHO, FERNANDO ANDRES GALLEGO RESTREPO.	Control of Kawahara equation with overdetermination condition: The unbounded cases.	Analysis
ARTHUR RAMIREZ TAUCHENALEXANDRE TAVARES BARAVIERA	Embedding a general dynamics on type II discrete replicator	Analysis / Dynamical System
PAULO SÉRGIO FARIAS MAGALHÃES JÚNIORLEANDRO FIORINI AURICHILUCAS SINZATO REAL	Edge-ends versus ends	Geometry / Topology
RAQUEL SILVA LEMOS	Obstructions on the scalar curvature of p -Einstein solitons	Geometry / Topology
CLAUDIA REBOUÇAS LIMA FERNANDES	ON HYPERSURFACES WITH CONSTANT 2-TH MEAN CURVATURE IN A WARPED PRODUCT	Geometry / Topology
MARCOS AGNOLETTI FORTEJULIO CESAR CORREA HOYOSMÁRCIO FABIANO DA SILVASTEFANO NARDULLI	An intrinsic Riemannian monotonicity formula for general Varifolds	Geometry / Topology
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JUAN FRANCISCO CAMASCA FERNÁNDEZ	Variations in selection principles and selective topological games.	Geometry / Topology
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BEATRIZ DE FARIA E MARIANA RODRIGUES DA SILVEIRA	Morse Inequalities and the Topology of Manifolds	Geometry / Topology
CARLA PRACIASMAYCOL FALLA LUZA	An introduction to dual flat webs	Geometry / Topology
GUILHERME BRANDÃO GUGLIELMO	Path Connectivity of Anosov Metrics on Surfaces	Geometry / Topology
EZEQUIEL FRANCISCO CHOCOBARESTEBAN ERNESTO RODRIGUEZCINTHIA NOELIA DEL VALLE VIDES	Análisis Predictivo del Rendimiento en la Fórmula 1: Un Enfoque con Boxplots en Python	Probability
PEDRO H. ZAMBRANO	Quantale-valued Model Theory and Set Theory	Set Theory