

AUTORE	TITOLO	titolo rivista	ANNO
ABATE	A Julia-Wolff-Carathéodory theorem for infinitesimal generators in t	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2016
ACETO	Efficient implementation of rational approximations to fractional diffe	JOURNAL OF SCIENTIFIC COMPUTING	2018
ACETO	Rational Krylov methods for functions of matrices with applications i	JOURNAL OF COMPUTATIONAL PHYSICS	2019
ACETO	Rational approximation to the fractional Laplacian operator in reacti	SIAM JOURNAL ON SCIENTIFIC COMPUTING	2017
ACQUISTAPACE	Optimal control with state constraint and non-concave dynamics: a	APPLIED MATHEMATICS AND OPTIMIZATION	2016
ALBERTI	Eulerian, Lagrangian and broad continuous solutions to a balance l	JOURNAL OF DIFFERENTIAL EQUATIONS	2016
ALBERTI	Exponential self-similar mixing by incompressible flows	JOURNAL OF THE AMERICAN MATHEMATICAL SOCIETY	2019
ALBERTI	On the differentiability of Lipschitz functions with respect to measur	GEOMETRIC AND FUNCTIONAL ANALYSIS	2016
ALBERTI	On the structure of continua with finite length and Golab's semicont	NONLINEAR ANALYSIS	2017
BACCAGLINI-FRANK	Dragging, instrumented abduction and evidence in processes of co	ZDM – THE INTERNATIONAL JOURNAL ON MATHEMATICS EDUCATION	2019
BACCAGLINI-FRANK	Geometry in early years: sowing seeds for a mathematical definitio	ZDM – THE INTERNATIONAL JOURNAL ON MATHEMATICS EDUCATION	2015
BACCAGLINI-FRANK	From pseudo objects in dynamic explorations to proof by contradict	DIGITAL EXPERIENCES IN MATHEMATICS EDUCATION	2018
BANDINI	Iwasawa main conjecture for the	Mathematische Annalen	2019
BANDINI	Control theorems for l-adic Lie extensions of global function fields	ANNALI DELLA SCUOLA NORMALE SUPERIORE DI PISA. CLASSE DI SC	2015
BANDINI	Fields generated by torsion points of elliptic curves	JOURNAL OF NUMBER THEORY	2016
BANDINI	On the Atkin U_T-operator for $\Gamma_0(T)$ -invariant drinfeld cusp forms	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2019
BAU'	Non-averaged regularized formulations as an alternative to semi-ar	CELESTIAL MECHANICS & DYNAMICAL ASTRONOMY	2019
BAU'	Non-singular orbital elements for special perturbations in the two-bc	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2015
BENEDETTI	Analytic families of quantum hyperbolic invariants	ALGEBRAIC AND GEOMETRIC TOPOLOGY	2015
BENEDETTI	Non ambiguous structures on 3-manifolds and quantum symmetry i	QUANTUM TOPOLOGY	2017
BENEDETTI	On the quantum Teichmüller invariants of fibred cusped 3-manifold:	GEOMETRIAE DEDICATA	2018
BERARDUCCI	A Vietoris–Smale mapping theorem for the homotopy of hyperdefin:	SELECTA MATHEMATICA. NEW SERIES	2018
BERARDUCCI	Cartan subgroups and regular points of o-minimal groups	JOURNAL OF THE LONDON MATHEMATICAL SOCIETY	2019
BERARDUCCI	Surreal numbers, derivations and transseries	JOURNAL OF THE EUROPEAN MATHEMATICAL SOCIETY	2018
BERARDUCCI	Transseries as germs of surreal functions	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2018
BERSELLI	On the Reynolds time-averaged equations and the long-time behav	NONLINEARITY	2019
BERSELLI	On the construction of suitable weak solutions to the 3D Navier-Sto	COMMUNICATIONS IN CONTEMPORARY MATHEMATICS	2018
BERSELLI	Suitable weak solutions of the Navier-Stokes equations constructe	JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES	2019
BERSELLI	Suitable weak solutions to the 3D Navier-Stokes equations are con:	JOURNAL OF DIFFERENTIAL EQUATIONS	2017
BINI	Computing the exponential of large block-triangular block-Toeplitz r	LINEAR ALGEBRA AND ITS APPLICATIONS	2016
BINI	On a class of matrix pencils and l-ifications equivalent to a given m:	LINEAR ALGEBRA AND ITS APPLICATIONS	2016
BINI	On the decay of the off-diagonal singular values in cyclic reduction	LINEAR ALGEBRA AND ITS APPLICATIONS	2017
BINI	Quasi-Toeplitz matrix arithmetic: a MATLAB toolbox	NUMERICAL ALGORITHMS	2019
BOITO	Demonstration of full 4x4 Mueller polarimetry through an optical fibe	OPTICS EXPRESS	2015
BOITO	Implicit QR for Companion-like Pencils	MATHEMATICS OF COMPUTATION	2015
BOITO	Optimization of the geometry of Fresnel linear collectors	SOLAR ENERGY	2016
BONANNO	Infinite mixing for one-dimensional maps with an indifferent fixed po	NONLINEARITY	2018
BONANNO	Long time dynamics of highly concentrated solitary waves for the nc	JOURNAL OF DIFFERENTIAL EQUATIONS	2015

BUTTAZZO	Continuity and estimates for multimarginal optimal transportation pr	APPLIED MATHEMATICS AND OPTIMIZATION	2018
BUTTAZZO	Optimal control problems in transport dynamics	MATHEMATICAL MODELS AND METHODS IN APPLIED SCIENCES	2017
BUTTAZZO	Sharp estimates for the anisotropic torsional rigidity and the princip	JOURNAL OF MATHEMATICAL ANALYSIS AND APPLICATIONS	2018
BUTTAZZO	Symmetry breaking for a problem in optimal insulation	JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES	2017
CALLEGARO	Divisorial inertia and central elements in braid groups	JOURNAL OF ALGEBRA	2016
CALLEGARO	On models of the braid arrangement and their hidden symmetries	INTERNATIONAL MATHEMATICS RESEARCH NOTICES	2015
CALLEGARO	Orlik-Solomon type presentations for the cohomology algebra of tor	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2019
CALLEGARO	The integer cohomology algebra of toric arrangements	ADVANCES IN MATHEMATICS	2017
CARMINATI	Continued fractions with $sl(2, z)$ -branches: Combinatorics and entr	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2018
CARMINATI	Matching in a family of piecewise affine maps	NONLINEARITY	2019
CARMINATI	The local Hölder exponent for the dimension of invariant subsets of	ERGODIC THEORY & DYNAMICAL SYSTEMS	2017
CHIODAROLI	Existence and Non-uniqueness of Global Weak Solutions to Inviscid	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2017
CHIODAROLI	Global Ill-Posedness of the Isentropic System of Gas Dynamics	COMMUNICATIONS ON PURE AND APPLIED MATHEMATICS	2015
CHIODAROLI	Non-uniqueness of admissible weak solutions to the Riemann probl	NONLINEARITY	2018
CHIODAROLI	On the weak solutions to the equations of a compressible heat conc	ANNALES DE L INSTITUT HENRI POINCARÉ. ANALYSE NON LINÉAIRE	2015
COGLIATI	Writing small omegas: Élie Cartan's Contributions to the Theory of	Monografia	2018
COGLIATI	Cartan, Schouten and the search for connection	HISTORIA MATHEMATICA	2018
COGLIATI	Schouten, Levi-Civita and the notion of parallelism in Riemannian g	HISTORIA MATHEMATICA	2016
DE LUCA	A gradient flow approach to relaxation rates for the multi-dimension	MATHEMATISCHE ANNALEN	2018
DE LUCA	Crystallization in Two Dimensions and a Discrete Gauss–Bonnet Th	JOURNAL OF NONLINEAR SCIENCE	2018
DE LUCA	Ground states of a two phase model with cross and self attractive ir	SIAM JOURNAL ON MATHEMATICAL ANALYSIS	2016
DE LUCA	Minimising movements for the motion of discrete screw dislocations	CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS	2017
DEL CORSO	Finite groups of units of finite characteristic rings	ANNALI DI MATEMATICA PURA ED APPLICATA	2018
DEL CORSO	Finitely generated abelian groups of units	JOURNAL OF THE LONDON MATHEMATICAL SOCIETY	2019
DEL CORSO	On Fuchs' Problem about the group of units of a ring	BULLETIN OF THE LONDON MATHEMATICAL SOCIETY	2018
DEL CORSO	On wild extensions of a p -adic field	JOURNAL OF NUMBER THEORY	2017
DI MARTINO	Pupils' view of problems: the evolution from kindergarten to the end	EDUCATIONAL STUDIES IN MATHEMATICS	2019
DI MARTINO	The Mathematical Crisis in Secondary–Tertiary Transition	INTERNATIONAL JOURNAL OF SCIENCE AND MATHEMATICAL EDUCA`	2019
DI MARTINO	Beyond performance results: analyzing the informational and devel	FOR THE LEARNING OF MATHEMATICS	2017
DI NASSO	High density piecewise syndeticity of sumsets	ADVANCES IN MATHEMATICS	2015
DI NASSO	Idempotent ultrafilters without Zorn's Lemma	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2018
DI NASSO	Iterated hyper-extensions and an idempotent ultrafilter proof of Rad	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2015
DI NASSO	Ramsey properties of nonlinear Diophantine equations	ADVANCES IN MATHEMATICS	2018
DISANTO	Enumeration of ancestral configurations for matching gene trees an	JOURNAL OF COMPUTATIONAL BIOLOGY	2017
DVORNICICH	Composite factors of binomials and linear systems in roots of unity	ISRAEL JOURNAL OF MATHEMATICS	2019
FRANCIOSI	Clifford index for reduced curves	ANNALI DI MATEMATICA PURA ED APPLICATA	2019
FRANCIOSI	Gorenstein stable Godeaux surfaces	SELECTA MATHEMATICA	2018
FRANCIOSI	Gorenstein stable surfaces with $KX^2=1$ and $pg>0$	MATHEMATISCHE NACHRICHTEN	2017
FRANCIOSI	Log-canonical pairs and Gorenstein stable surfaces with $K^2X=1$	COMPOSITIO MATHEMATICA	2015
FRIGERIO	Extending higher-dimensional quasi-cocycles	JOURNAL OF TOPOLOGY	2015
FRIGERIO	Integral Foliated Simplicial Volume of Aspherical Manifolds	ISRAEL JOURNAL OF MATHEMATICS	2016
FRIGERIO	Rigidity of high dimensional graph manifolds	ASTÉRISQUE	2015

FRIGERIO	Bounded Cohomology of Discrete Groups	Monografia	2017
GAIFFI	Cohomology rings of compactifications of toric arrangements	ALGEBRAIC AND GEOMETRIC TOPOLOGY	2019
GAIFFI	Nested sets, set partitions and Kirkman-Cayley dissection numbers	EUROPEAN JOURNAL OF COMBINATORICS	2015
GAIFFI	Projective wonderful models for toric arrangements	ADVANCES IN MATHEMATICS	2018
GALATOLO	A Hardware and secure Pseudorandom generator for constrained c	IEEE	2018
GALATOLO	A rigorous computational approach to linear response	NONLINEARITY	2018
GALATOLO	Controlling the statistical properties of expanding maps	NONLINEARITY	2017
GALATOLO	Quantitative statistical stability, speed of convergence to equilibrium	JOURNAL DE L'ÉCOLE POLYTECHNIQUE. MATHÉMATIQUES	2018
GANDINI	Orbits of strongly solvable spherical subgroups on the flag variety	JOURNAL OF ALGEBRAIC COMBINATORICS	2018
GANDINI	Regular functions on spherical nilpotent orbits in complex symmetri	KYOTO JOURNAL OF MATHEMATICS	2017
GANDINI	Spherical nilpotent orbits and abelian subalgebras in isotropy repre	JOURNAL OF THE LONDON MATHEMATICAL SOCIETY	2017
GELLI	Analytical treatment for the asymptotic analysis of microscopic impe	MODÉLISATION MATHÉMATIQUE ET ANALYSE NUMÉRIQUE	2017
GELLI	Asymptotic analysis of microscopic impenetrability constraints for a	JOURNAL OF THE MECHANICS AND PHYSICS OF SOLIDS	2016
GELLI	Local and Nonlocal Continuum Limits of Ising-Type Energies for Sp	SIAM JOURNAL ON MATHEMATICAL ANALYSIS	2016
GHELARDONI	A matrix method for Fractional Sturm-Liouville problems on bounde	ADVANCES IN COMPUTATIONAL MATHEMATICS	2017
GHIMENTI	Blow-up phenomena for linearly perturbed Yamabe problem on mai	JOURNAL OF DIFFERENTIAL EQUATIONS	2019
GHIMENTI	Boundary layers to a singularly perturbed Klein-Gordon-Maxwell-Pr	ADVANCES IN NONLINEAR ANALYSIS	2019
GHIMENTI	Nodal solutions for the Choquard equation	JOURNAL OF FUNCTIONAL ANALYSIS	2016
GHIMENTI	Sharp Gagliardo–Nirenberg inequalities in fractional Coulomb–Sob	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2018
GHISI	A concrete realization of the slow-fast alternative for a semilinear h	ADVANCES IN NONLINEAR ANALYSIS	2018
GHISI	Local and global smoothing effects for some linear hyperbolic equa	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2016
GHISI	Optimal decay estimates for the general solution to a class of semi-	JOURNAL OF THE EUROPEAN MATHEMATICAL SOCIETY	2016
GHISI	Quantization of energy and weakly turbulent profiles of solutions to	ADVANCES IN NONLINEAR ANALYSIS	2019
GRISANTI	On the high regularity of solutions to the p-Laplacian boundary valu	ANNALI DI MATEMATICA PURA ED APPLICATA	2016
GRISANTI	Singular p-Laplacian parabolic system in exterior domains: higher r	ANNALI DELLA SCUOLA NORMALE SUPERIORE DI PISA. CLASSE DI SC	2019
GRISANTI	The Caccioppoli ultrafunctions	ADVANCES IN NONLINEAR ANALYSIS	2019
GRONCHI	On the computation of preliminary orbits for Earth satellites with rad	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2015
GRONCHI	On the existence of connecting orbits for critical values of the energ	JOURNAL OF DIFFERENTIAL EQUATIONS	2017
GRONCHI	Long term dynamics for the restricted N-body problem with mean m	SIAM JOURNAL ON APPLIED DYNAMICAL SYSTEMS	2018
GUEORGUIEV	Critical exponent for nonlinear damped wave equations with non-ne	JOURNAL OF DIFFERENTIAL EQUATIONS	2019
GUEORGUIEV	Higher Order Fractional Leibniz Rule	JOURNAL OF FOURIER ANALYSIS AND APPLICATIONS	2018
GUEORGUIEV	Long time dynamics for semi-relativistic NLS and half wave in arbitr	MATHEMATISCHE ANNALEN	2018
GUEORGUIEV	On Traveling Solitary Waves and Absence of Small Data Scattering	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2019
LE DONNE	Besicovitch covering property for homogeneous distances on the H	JOURNAL OF THE EUROPEAN MATHEMATICAL SOCIETY	2017
LE DONNE	Conformality and Q-harmonicity in sub-Riemannian manifolds	JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES	2019
LE DONNE	Non-minimality of corners in subriemannian geometry	INVENTIONES MATHEMATICAE	2016
LE DONNE	Smoothness of subRiemannian isometries	AMERICAN JOURNAL OF MATHEMATICS	2016
LISCA	On 3-braid knots of finite concordance order	TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY	2017
LISCA	On Stein fillings of contact torus bundles	BULLETIN OF THE LONDON MATHEMATICAL SOCIETY	2016
LISCA	Signatures, Heegaard Floer correction terms and quasi-alternating	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2015
LOMBARDO	Bounds for Serre's open image theorem for elliptic curves over nurr	ALGEBRA & NUMBER THEORY	2015
LOMBARDO	Computing the geometric endomorphism ring of a genus 2 Jacobia	MATHEMATICS OF COMPUTATION	2019

LOMBARDO	Explicit surjectivity of Galois representations for abelian surfaces ar	JOURNAL OF ALGEBRA	2016
LOMBARDO	On the ℓ -adic Galois representations attached to nonsimple abelian	ANNALES DE L'INSTITUT FOURIER	2016
LONGO	Classical solutions for the system curl $v=g$, with vanishing Dirichlet	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS. SERIES S	2019
MAFFEI	COMPONENTS OF $V(\rho) \otimes V(\rho)$	TRANSFORMATION GROUPS	2017
MAFFEI	Perfect simulation for the infinite random cluster model, Ising and P	PROBABILITY THEORY AND RELATED FIELDS	2016
MAFFEI	Projective normality of model varieties and related results	REPRESENTATION THEORY	2016
MAGHERINI	On the construction and properties of m -step methods for FDEs	SIAM JOURNAL ON SCIENTIFIC COMPUTING	2015
MAGNANI	A new differentiation, shape of the unit ball and perimeter measure	INDIANA UNIVERSITY MATHEMATICS JOURNAL	2017
MAGNANI	BV functions and sets of finite perimeters in sub-Riemannian manif	ANNALES DE L'INSTITUT HENRI POINCARÉ. ANALYSE NON LINÉAIRE	2015
MAGNANI	Removable sets for Lipschitz harmonic functions on Carnot groups	CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS	2015
MAGNANI	The Gauss–Green Theorem in stratified groups	ADVANCES IN MATHEMATICS	2019
MAJER	A non-squeezing theorem for convex symplectic images of the Hilb	CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS	2015
MAMINO	Groups definable in two orthogonal sorts	ISRAEL JOURNAL OF MATHEMATICS	2015
MAMINO	On Pillay's conjecture in the general case	ADVANCES IN MATHEMATICS	2017
MARO'	Aubry–Mather Theory for Conformally Symplectic Systems	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2017
MARO'	Relativistic pendulum and invariant curves	DISCRETE AND CONTINUOUS DYNAMICAL SYSTEMS	2015
MARTELLI	Hyperbolic Dehn filling in dimension four	GEOMETRY & TOPOLOGY	2018
MARTELLI	Shadows, ribbon surfaces, and quantum invariants	QUANTUM TOPOLOGY	2017
MARTELLI	Some hyperbolic three-manifolds that bound geometrically	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2015
MARTELLI	Spines of minimal length	ANNALI DELLA SCUOLA NORMALE SUPERIORE DI PISA. CLASSE DI SC	2017
MEINI	On the exponential of semi-infinite quasi-Toeplitz matrices	NUMERISCHE MATHEMATIK	2019
MEINI	Perron-based algorithms for the multilinear PageRank	NUMERICAL LINEAR ALGEBRA WITH APPLICATIONS	2018
MEINI	Semi-infinite quasi-Toeplitz matrices with applications to QBD stoch	MATHEMATICS OF COMPUTATION	2018
MELANI	Derived coisotropic structures I: affine case	SELECTA MATHEMATICA	2018
MELANI	Derived coisotropic structures II: stacks and quantization	SELECTA MATHEMATICA	2018
MELANI	Formality criteria for algebras over operads	JOURNAL OF ALGEBRA	2019
MELANI	Poisson bivectors and Poisson brackets on affine derived stacks	ADVANCES IN MATHEMATICS	2016
NAPOLITANI	Francisci Maurolyci. Musica. Ediderunt Tito M. Tonietti et Pier Dani	Edizione Nazionale dell'opera matematica di Francesco Maurolico	2016
NOVAGA	Existence and uniqueness for anisotropic and crystalline mean curv	JOURNAL OF THE AMERICAN MATHEMATICAL SOCIETY	2019
NOVAGA	Low density phases in a uniformly charged liquid	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2016
NOVAGA	On stationary fractional mean field games	JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES	2019
NOVAGA	Rigidity and sharp stability estimates for hypersurfaces with constar	JOURNAL FÜR DIE REINE UND ANGEWANDTE MATHEMATIK	2018
PAOLINI	An example of an infinite Steiner tree connecting an uncountable se	ADVANCES IN CALCULUS OF VARIATIONS	2015
PAOLINI	Flows of measures generated by vector fields	PROCEEDINGS OF THE ROYAL SOCIETY OF EDINBURGH. SECTION A.	2018
PAOLINI	Minimal clusters of four planar regions with the same area	ESAIM. COCV	2018
PARDINI	Linear systems on irregular varieties	JUSSIEU	2019
PARDINI	Computing invariants of semi-log-canonical surfaces	MATHEMATISCHE ZEITSCHRIFT	2015
PARDINI	Surfaces on the Severi line	JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES	2016
PARDINI	The eventual paracanonical map of a variety of maximal Albanese c	ALGEBRAIC GEOMETRY	2019
PERVOVA	Diffeological Clifford algebras and pseudo-bundles of Clifford modu	LINEAR AND MULTILINEAR ALGEBRA	2019
PETRONIO	Elementary solution of an infinite sequence of instances of the Hurw	ATTI DELLA ACCADEMIA NAZIONALE DEI LINCEI. RENDICONTI LINCEI.	2018
PETRONIO	Explicit computation of some families of Hurwitz numbers	EUROPEAN JOURNAL OF COMBINATORICS	2019

PLUDA	Willmore flow of planar networks	JOURNAL OF DIFFERENTIAL EQUATIONS	2019
PRATELLI	Kantorovich potentials and continuity of total cost for relativistic cost	JOURNAL DE MATHÉMATIQUES PURES ET APPLIQUÉES	2018
PRATELLI	Lipschitz Regularity of the Eigenfunctions on Optimal Domains	ARCHIVE FOR RATIONAL MECHANICS AND ANALYSIS	2015
PRATELLI	On the Cheeger sets in strips and non-convex domains	CALCULUS OF VARIATIONS AND PARTIAL DIFFERENTIAL EQUATIONS	2016
PRATELLI	The ε - ε^β property, the boundedness of isoperimetric sets in \mathbb{R}^N	JOURNAL FÜR DIE REINE UND ANGEWANDTE MATHEMATIK	2017
ROBOL	Fast and backward stable computation of roots of polynomials, Part I	SIAM JOURNAL ON MATRIX ANALYSIS AND APPLICATIONS	2018
ROBOL	A framework for structured linearizations of matrix polynomials in v	SIAM JOURNAL ON MATRIX ANALYSIS AND APPLICATIONS	2017
ROBOL	Low-rank updates and a divide-and-conquer method for linear matrices	SIAM JOURNAL ON SCIENTIFIC COMPUTING	2019
ROBOL	Solving rank-structured Sylvester and Lyapunov equations	SIAM JOURNAL ON MATRIX ANALYSIS AND APPLICATIONS	2018
ROMITO	A simple method for the existence of a density for stochastic evolution	ELECTRONIC JOURNAL OF PROBABILITY	2018
ROMITO	Time regularity of the densities for the Navier-Stokes equations with	JOURNAL OF EVOLUTION EQUATIONS	2016
ROSSI	Nodal Statistics of Planar Random Waves	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2019
ROSSI	Non-Universality of Nodal Length Distribution for Arithmetic Random	GEOMETRIC AND FUNCTIONAL ANALYSIS	2016
ROSSI	Phase singularities in complex arithmetic random waves	ELECTRONIC JOURNAL OF PROBABILITY	2019
ROSSI	Stein-Malliavin approximations for nonlinear functionals of random	JOURNAL OF FUNCTIONAL ANALYSIS	2015
SALVETTI	Homology of the family of hyperelliptic curves	ISRAEL JOURNAL OF MATHEMATICS	2019
SALVETTI	TWISTED COHOMOLOGY OF ARRANGEMENTS OF LINES AND	ANNALI DELLA SCUOLA NORMALE SUPERIORE DI PISA. CLASSE DI SCIENZE	2017
SALVETTI	Weighted sheaves and homology of Artin group	ALGEBRAIC AND GEOMETRIC TOPOLOGY	2018
SBARRA	The Lex-Plus-Power inequality for local cohomology modules	MATHEMATISCHE ANNALEN	2016
SBARRA	Zero-generic initial ideals	MANUSCRIPTA MATHEMATICA	2015
SLAVICH	Symmetries of hyperbolic 4-manifolds	INTERNATIONAL MATHEMATICS RESEARCH NOTICES	2016
SLAVICH	A geometrically bounding hyperbolic link complement	ALGEBRAIC AND GEOMETRIC TOPOLOGY	2015
SLAVICH	The complement of the figure-eight knot geometrically bounds	PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY	2016
SLAVICH	Hyperbolic 4-manifolds	Proceedings of the London Mathematical Society	2016
SZAMUELY	Cohomology and torsion cycles over the maximal cyclotomic extension	JOURNAL FÜR DIE REINE UND ANGEWANDTE MATHEMATIK	2019
SZAMUELY	Local-global questions for tori over p -adic function fields	JOURNAL OF ALGEBRAIC GEOMETRY	2016
SZAMUELY	Weak Approximation for Tori over p -adic Function Fields	INTERNATIONAL MATHEMATICS RESEARCH NOTICES	2015
TALPO	Holonomic and perverse logarithmic D -modules	ADVANCES IN MATHEMATICS	2019
TALPO	Infinite root stacks and quasi-coherent sheaves on logarithmic schemes	PROCEEDINGS OF THE LONDON MATHEMATICAL SOCIETY	2018
TALPO	Logarithmic Picard groups, chip firing, and the combinatorial rank	MATHEMATISCHE ZEITSCHRIFT	2018
TALPO	On the Motivic Class of the Classifying Stack of G_2 and the Spin	INTERNATIONAL MATHEMATICS RESEARCH NOTICES	2019
TOMMEI	On the Juno radio science experiment: models, algorithms and sensors	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2015
TOMMEI	Short arc orbit determination and imminent impactors in the Gaia era	ASTRONOMY & ASTROPHYSICS	2018
TOMMEI	Study and application of the resonant secular dynamics beyond Neptune	CELESTIAL MECHANICS & DYNAMICAL ASTRONOMY	2017
TOMMEI	The BepiColombo MORE gravimetry and rotation experiments with	MONTHLY NOTICES OF THE ROYAL ASTRONOMICAL SOCIETY	2016
TREVISAN	A PDE approach to a 2-dimensional matching problem	PROBABILITY THEORY AND RELATED FIELDS	2018
TREVISAN	The Conditional Entropy Power Inequality for Bosonic Quantum Systems	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2018
TREVISAN	Weak and strong convergence of derivations and stability of flows via	JOURNAL OF FUNCTIONAL ANALYSIS	2017
TREVISAN	Well-posedness of multidimensional diffusion processes with weakly	ELECTRONIC JOURNAL OF PROBABILITY	2016
VISCIGLIA	Document Scattering for NLS with a delta potential	JOURNAL OF DIFFERENTIAL EQUATIONS	2016
VISCIGLIA	Existence and Stability of Standing Waves for Supercritical NLS with	COMMUNICATIONS IN MATHEMATICAL PHYSICS	2017
VISCIGLIA	On the growth of Sobolev norms for NLS on 2- and 3-dimensional manifolds	ANALYSIS & PDE	2017

