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Kişisel Bilgiler

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ScopusID: 8842646000

Yoksis Araştırmacı ID: 204811

Eğitim Bilgileri

Bütünlesik Doktora, Leningrad State University, Mathematical-Mechanical, Pure Mathematics, Rusya 1981 - 1985

Yabancı Diller

İngilizce, C1 İleri

Fransızca, B1 Orta

Yaptığı Tezler

Doktora, Projective Configurations and Real Algebraic Curves, Leningrad Devlet Üniversitesi, Mathematics-Mechanics, Pure Mathematics, 1985

Araştırma Alanları

Matematik

Akademik Unvanlar / Görevler

Prof. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Matematik Bölümü, 2000 - Devam Ediyor

Doç. Dr., Orta Doğu Teknik Üniversitesi, Fen Edebiyat Fakültesi, Matematik Bölümü, 1993 - 1999

Doç. Dr., Saint-Petersburg State Technical University, FAVT, Mathematics, 1990 - 1993

Dr. Öğr. Üyesi, Saint-Petersburg State Technical University, FAVT, Mathematics, 1986 - 1990

Yönetilen Tezler

FİNASHİN S., Lagrangian perturbations of Lagrangian nodal spheres in the complex plane, Yüksek Lisans, D.GENLİK(Öğrenci), 2018

FİNASHİN S., Skew configurations of lines in real del Pezzo surfaces, Doktora, R.ARZU(Öğrenci), 2014

FİNASHİN S., Reel lefschetz lifflenmeleri, Doktora, N.Salepcı(Öğrenci), 2007

FİNASHİN S., The Arnold invariants of immersed plane curves, Yüksek Lisans, N.Salepcı(Öğrenci), 2001

FİNASHİN S., Generalised thurston- bennequin invariants for singularities of real algebraic curves and surfaces, Doktora, F.Öztürk(Öğrenci), 2001

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

I. COMBINED COUNT of REAL RATIONAL CURVES of CANONICAL DEGREE 2 on REAL DEL PEZZO SURFACES with

FİNASHİN S., Kharlamov V.

Journal of the Institute of Mathematics of Jussieu, cilt.23, sa.1, ss.123-148, 2024 (SCI-Expanded)

II. On wall-crossing invariance of certain sums of Welschinger numbers

FİNASHİN S., Kharlamov V.

Selecta Mathematica, New Series, cilt.29, sa.3, 2023 (SCI-Expanded)

III. Two kinds of real lines on real del Pezzo surfaces of degree 1

Finashin S., Kharlamov V.

SELECTA MATHEMATICA-NEW SERIES, cilt.27, sa.5, 2021 (SCI-Expanded)

IV. Segre Indices and Welschinger Weights as Options for Invariant Count of Real Lines

FİNASHİN S., Kharlamov V.

INTERNATIONAL MATHEMATICS RESEARCH NOTICES, cilt.2021, sa.6, ss.4051-4078, 2021 (SCI-Expanded)

V. Chirality of real non-singular cubic fourfolds and their pure deformation classification

Finashin S., Kharlamov V.

REVISTA MATEMATICA COMPLUTENSE, cilt.34, sa.1, ss.19-41, 2021 (SCI-Expanded)

VI. TOPOLOGY OF REAL SCHLAFLI SIX-LINE CONFIGURATIONS ON CUBIC SURFACES AND IN RP3

FİNASHİN S., Zabun R. A.

PROCEEDINGS OF THE AMERICAN MATHEMATICAL SOCIETY, cilt.147, sa.9, ss.3665-3674, 2019 (SCI-Expanded)

VII. APPARENT CONTOURS OF NONSINGULAR REAL CUBIC SURFACES

FİNASHİN S., Kharlamov V.

TRANSACTIONS OF THE AMERICAN MATHEMATICAL SOCIETY, cilt.367, sa.10, ss.7221-7289, 2015 (SCI-Expanded)

VIII. Deformation classification of typical configurations of 7 points in the real projective plane

FİNASHİN S., Zabun R. A.

TOPOLOGY AND ITS APPLICATIONS, cilt.194, ss.358-385, 2015 (SCI-Expanded)

IX. Abundance of Real Lines on Real Projective Hypersurfaces

FİNASHİN S., Kharlamov V.

INTERNATIONAL MATHEMATICS RESEARCH NOTICES, sa.16, ss.3639-3646, 2013 (SCI-Expanded)

X. Topology of real cubic fourfolds

FİNASHİN S., Kharlamov V.

JOURNAL OF TOPOLOGY, cilt.3, sa.1, ss.1-28, 2010 (SCI-Expanded)

XI. On the deformation chirality of real cubic fourfolds

FİNASHİN S., Kharlamov V.

COMPOSITIO MATHEMATICA, cilt.145, sa.5, ss.1277-1304, 2009 (SCI-Expanded)

XII. DEFORMATION CLASSES OF REAL FOUR-DIMENSIONAL CUBIC HYPERSURFACES

FİNASHİN S., Kharlamov V.

JOURNAL OF ALGEBRAIC GEOMETRY, cilt.17, sa.4, ss.677-707, 2008 (SCI-Expanded)

XIII. Knotting of algebraic curves in CP2

Finashin S.

TOPOLOGY, cilt.41, sa.1, ss.47-55, 2002 (SCI-Expanded)

XIV. Knotting of algebraic curves in complex surfaces

FİNASHİN S.

- Turkish Journal of Mathematics, cilt.25, sa.1, ss.147-158, 2001 (SCI-Expanded)
- XV. **A (-86)-sphere in the K3 surface**
FİNASHİN S., Mikhalkin G.
Turkish Journal of Mathematics, cilt.21, sa.1, ss.129-131, 1997 (SCI-Expanded)
- XVI. **Complex conjugation equivariant topology of complex surfaces**
FİNASHİN S.
Turkish Journal of Mathematics, cilt.21, sa.1, ss.119-127, 1997 (SCI-Expanded)
- XVII. **Pin-structures on surfaces and quadratic forms**
Degtyarev A., Finashin S.
Turkish Journal of Mathematics, cilt.21, sa.2, ss.187-193, 1997 (SCI-Expanded)
- XVIII. **Decomposability of quotients by complex conjugation for rational and Enriques surfaces**
Finashin S.
TOPOLOGY AND ITS APPLICATIONS, cilt.79, sa.2, ss.121-128, 1997 (SCI-Expanded)
- XIX. **Rokhlin conjecture and quotients of complex surfaces by complex conjugation**
Finashin S.
JOURNAL FÜR DIE REINE UND ANGEWANDTE MATHEMATIK, cilt.481, ss.55-71, 1996 (SCI-Expanded)
- XX. **NON-DIFFEOMORPHIC BUT HOMEOMORPHIC KNOTTINGS OF SURFACES IN THE 4-SPHERE**
FİNASHİN S., KRECK M., VIRO O.
LECTURE NOTES IN MATHEMATICS, cilt.1346, ss.157-198, 1988 (SCI-Expanded)
- XXI. **CONFIGURATIONS OF 7 POINTS IN RP³**
FİNASHİN S.
LECTURE NOTES IN MATHEMATICS, cilt.1346, ss.501-526, 1988 (SCI-Expanded)
- XXII. **Exotic knottings of surfaces in the 4-sphere**
Finashin S., Kreck M., Viro O. Y.
Bulletin of the American Mathematical Society, cilt.17, sa.2, ss.287-290, 1987 (SCI-Expanded)

Düzenlenen Dergilerde Yayınlanan Makaleler

- I. **On Affine Real Cubic Surfaces**
FİNASHİN S., Kharlamov V.
Arnold Mathematical Journal, cilt.10, sa.2, ss.155-169, 2024 (Scopus)
- II. **Deformation Classification of Real Non-singular Cubic Threefolds with a Marked Line**
FİNASHİN S., Kharlamov V.
Arnold Mathematical Journal, cilt.4, sa.3-4, ss.345-414, 2018 (Scopus)
- III. **Abundance of 3-Planes on Real Projective Hypersurfaces**
FİNASHİN S., Kharlamov V.
Arnold Mathematical Journal, cilt.1, sa.2, ss.171-199, 2015 (Scopus)
- IV. **Differential topology of quotients of complex surfaces by complex conjugation**
Finashin S.
Journal of Mathematical Sciences, cilt.91, sa.6, ss.3472-3475, 1998 (Scopus)
- V. **Topology of the complement of a real algebraic curve in CP²**
Finashin S.
Journal of Soviet Mathematics, cilt.26, sa.1, ss.1684-1689, 1984 (Scopus)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **The first homology of a real cubic is generated by lines**
FİNASHİN S., Kharlamov V.
International Conference on Topology, Geometry, and Dynamics, 2019, St. Petersburg, Rusya, 19 - 23 Ağustos

Metrikler

Yayın: 32

Atıf (WoS): 85

Atıf (Scopus): 101

H-İndeks (WoS): 5

H-İndeks (Scopus): 6