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Kişisel Bilgiler

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Publons / Web Of Science ResearcherID: AAY-8368-2021

ScopusID: 8842646000

Yoksis Araştırmacı ID: 204811

Eğitim Bilgileri

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

Yabancı Diller

İngilizce, C1 İleri

Yaptığı Tezler

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

Araştırma Alanları

Matematik

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 liflenmeleri, Doktora, N.Salepci(Öğrenci), 2007

FİNASHİN S., The Arnold invariants of immersed plane curves, Yüksek Lisans, N.Salepci(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**
 FĪNASHĪN 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**
 FĪNASHĪN 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**
 FĪNASHĪN 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 RP^3**
 FĪNASHĪN 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**
 FĪNASHĪN 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**
 FĪNASHĪN 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**
 FĪNASHĪN S., Kharlamov V.
 INTERNATIONAL MATHEMATICS RESEARCH NOTICES, sa.16, ss.3639-3646, 2013 (SCI-Expanded)
- X. **Topology of real cubic fourfolds**
 FĪNASHĪN 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**
 FĪNASHĪN S., Kharlamov V.
 COMPOSITIO MATHEMATICA, cilt.145, sa.5, ss.1277-1304, 2009 (SCI-Expanded)
- XII. **DEFORMATION CLASSES OF REAL FOUR-DIMENSIONAL CUBIC HYPERSURFACES**
 FĪNASHĪN S., Kharlamov V.
 JOURNAL OF ALGEBRAIC GEOMETRY, cilt.17, sa.4, ss.677-707, 2008 (SCI-Expanded)
- XIII. **Knotting of algebraic curves in CP^2**
 Finashin S.
 TOPOLOGY, cilt.41, sa.1, ss.47-55, 2002 (SCI-Expanded)
- XIV. **Knotting of algebraic curves in complex surfaces**
 FĪNASHĪN S.
 Turkish Journal of Mathematics, cilt.25, sa.1, ss.147-158, 2001 (SCI-Expanded)
- XV. **A (-86)-sphere in the $K3$ surface**
 FĪNASHĪN 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**
 FĪNASHĪN 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 RP^3**
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)

Diğer Dergilerde Yayınlanan Makaleler

- I. **On Affine Real Cubic Surfaces**
FİNASHİN S., Kharlamov V.
Arnold Mathematical Journal, 2023 (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 CP^2**
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 2019, cilt.772, ss.123-131

Metrikler

Yayın: 32

Atf (WoS): 85

Atf (Scopus): 101

H-İndeks (WoS): 5

H-İndeks (Scopus): 6