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Kişisel Bilgiler

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Eğitim Bilgileri

Doktora, Tokyo University, Institute of Mathematical Sciences, Mathematics, Japonya 1989 - 1993

Araştırma Alanları

Temel Bilimler

Yönetilen Tezler

TANABE S., Topology of Algebraic Equations, Yüksek Lisans, Ü.GÜLBİN(Öğrenci), 2018

TANABE S., Classification of Lie algebras, Yüksek Lisans, İ.BIYIK(Öğrenci), 2018

TANABE S., ALGEBRAIC FUNCTIONS IN TERMS OF GENERALIZED HYPERGEOMETRIC FUNCTIONS, Yüksek Lisans, M.KOÇAR(Öğrenci), 2018

TANABE S., Differential Calculus On Stratified Spaces, Yüksek Lisans, G.ÖZCAN(Öğrenci), 2018

TANABE S., Bifurcation of reaction diffusion equation, Yüksek Lisans, H.KÜBRA(Öğrenci), 2015

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **PERIOD INTEGRALS ASSOCIATED TO AN AFFINE DELSARTE TYPE HYPERSURFACE**
TANABE S.
MOSCOW MATHEMATICAL JOURNAL, cilt.22, sa.1, ss.133-168, 2022 (SCI-Expanded)
- II. **Brieskorn Module and Center Conditions: Pull-Back of Differential Equations in Projective Space**
Zare Y., TANABE S.
JOURNAL OF DYNAMICAL AND CONTROL SYSTEMS, cilt.27, sa.4, ss.799-816, 2021 (SCI-Expanded)
- III. **ON REAL CURVE CONSTRUCTION FOR ASYMPTOTIC CRITICAL VALUE SET OF A POLYNOMIAL MAP**
TANABE S., Gunduz A., ERSOY B. A.
COMPTES RENDUS DE L ACADEMIE BULGARE DES SCIENCES, cilt.74, sa.5, ss.649-657, 2021 (SCI-Expanded)
- IV. **On monodromy representation of period integrals associated to an algebraic curve with bi-degree (2,2)**
TANABE S.
ANALELE STIINTIFICE ALE UNIVERSITATII OVIDIUS CONSTANTA-SERIA MATEMATICA, cilt.25, sa.1, ss.207-231, 2017 (SCI-Expanded)
- V. **Maximally reducible monodromy of bivariate hypergeometric systems**

Sadykov T. M., TANABE S.

IZVESTIYA MATHEMATICS, cilt.80, sa.1, ss.221-262, 2016 (SCI-Expanded)

VI. Invariants of hypergeometric groups for Calabi-Yau complete intersections in weighted projective spaces

TANABE S., Ueda K.

COMMUNICATIONS IN NUMBER THEORY AND PHYSICS, cilt.7, sa.2, ss.327-359, 2013 (SCI-Expanded)

Metrikler

Yayın: 6

Atf (WoS): 11

Atf (Scopus): 13

H-İndeks (WoS): 2

H-İndeks (Scopus): 2