

Prof. MURAT HAYRETTİN YURDAKUL

Personal Information

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Education Information

Doctorate, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, Turkey 1978 - 1984

Academic Titles / Tasks

Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 2004 - Continues
Associate Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 1995 - 2004

Assistant Professor, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 1987 - 1995

Lecturer, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 1980 - 1987

Research Assistant, Middle East Technical University, Faculty of Arts and Sciences, Department of Mathematics, 1975 - 1980

Advising Theses

YURDAKUL M. H., On the isomorphic classification of the cartesian products of Köthe spaces, Postgraduate, E.TAŞTÜNER(Student), 2019

YURDAKUL M. H., On bounded and unbounded operators, Doctorate, E.UYANIK(Student), 2017

YURDAKUL M. H., On some consequences of the isomorphic classification of cartesian products of locally convex spaces, Doctorate, E.KIZGUT(Student), 2016

YURDAKUL M. H., Isomorphisms of l -Köthe spaces, Doctorate, E.Karapınar(Student), 2004

YURDAKUL M. H., Isomorphisms of L -köthe spaces, Doctorate, E.KARAPINAR(Student), 2004

YURDAKUL M. H., The SCBS property in locally convex spaces, Doctorate, T.ABDEL(Student), 2000

YURDAKUL M. H., On isomorphic classification of cartesian products of $1p$ -finite ve $1q$ -infinite power series spaces, Postgraduate, A.ŞİMŞEK(Student), 1999

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Bounded factorization property for ℓ -Köthe spaces**
YURDAKUL M. H., TAŞTÜNER E.
Filomat, vol.37, no.11, pp.3631-3637, 2023 (SCI-Expanded)
- II. **A NOTE ON TRIANGULAR OPERATORS ON SMOOTH SEQUENCE SPACES**
Uyanik E., YURDAKUL M. H.
OPERATORS AND MATRICES, vol.13, no.2, pp.343-347, 2019 (SCI-Expanded)
- III. **A remark on a paper of P. B. Djakov and M. S. Ramanujan**

- Uyanik E., YURDAKUL M. H.
TURKISH JOURNAL OF MATHEMATICS, vol.43, no.5, pp.2494-2498, 2019 (SCI-Expanded)
- IV. **Frechet-Hilbert spaces and the property SCBS**
Uyanik E., YURDAKUL M. H.
TURKISH JOURNAL OF MATHEMATICS, vol.42, no.3, pp.1294-1297, 2018 (SCI-Expanded)
- V. **Bounded operators and complemented subspaces of Cartesian products**
DJAKOV P., TERZIOĞLU A. T., YURDAKUL M. H., Zahariuta V.
MATHEMATISCHE NACHRICHTEN, vol.284, pp.217-228, 2011 (SCI-Expanded)
- VI. **Vibrational frequencies and structural determination of 2,2'-biquinoline**
Yurdakul S., Yurdakul M.
JOURNAL OF MOLECULAR STRUCTURE, vol.834, pp.555-560, 2007 (SCI-Expanded)
- VII. **HF and DFT studies and vibrational spectra of 1,2-bis(2-pyridyl) ethylene and its zinc (II) halide complexes**
Ozhamam Z., Yurdakul M., Yurdakul S.
VIBRATIONAL SPECTROSCOPY, vol.43, no.2, pp.335-343, 2007 (SCI-Expanded)
- VIII. **DFT studies and vibrational spectra of trans 1,2-bis(4-pyridyl)ethylene and its zinc(II)halide complexes**
Ozhamam Z., Yurdakul M., Yurdakul S.
JOURNAL OF MOLECULAR STRUCTURE-THEOCHEM, vol.761, pp.113-118, 2006 (SCI-Expanded)
- IX. **On some normability conditions**
Terzioglu T., Yurdakul M., Zahariuta V.
MATHEMATISCHE NACHRICHTEN, vol.278, no.14, pp.1714-1725, 2005 (SCI-Expanded)
- X. **The property of smallness up to a complemented Banach subspace**
Abdeljawad T., Yurdakul M.
PUBLICATIONES MATHEMATICAE-DEBRECEN, vol.64, pp.415-425, 2004 (SCI-Expanded)
- XI. **Factorization of unbounded operators on Kothe spaces**
Terzioglou T., Yurdakul M., Zuhariuta V.
STUDIA MATHEMATICA, vol.161, no.1, pp.61-70, 2004 (SCI-Expanded)
- XII. **Molecular structure and vibrational spectra of 4-tert-butylpyridine by density functional theory and ab initio Hartree-Fock calculations**
Kurt M., Yurdakul M., Yurdakul S.
JOURNAL OF MOLECULAR STRUCTURE-THEOCHEM, vol.663, pp.127-134, 2003 (SCI-Expanded)
- XIII. **Strictly singular operators and isomorphisms of Cartesian products of power series spaces**
Djakov P., Onal S., Terzioglu T., Yurdakul M.
ARCHIV DER MATHEMATIK, vol.70, no.1, pp.57-65, 1998 (SCI-Expanded)
- XIV. **Bounded operators and isomorphisms of Cartesian products of Frechet spaces**
Djakov P., Terzioglu T., Yurdakul M., Zahariuta V.
MICHIGAN MATHEMATICAL JOURNAL, vol.45, no.3, pp.599-610, 1998 (SCI-Expanded)
- XV. **Isomorphic classification of Cartesian products of power series spaces**
Djakov P., Yurdakul M., Zahariuta V.
MICHIGAN MATHEMATICAL JOURNAL, vol.43, no.2, pp.221-229, 1996 (SCI-Expanded)

Metrics

Publication: 15

Citation (WoS): 51

Citation (Scopus): 44

H-Index (WoS): 5

H-Index (Scopus): 4

Non Academic Experience

Atılım Üniversitesi, İdari Bilimler Fakültesi

Başkent Üniversitesi, İdari Bilimler Fakültesi

Bilkent Üniversitesi, Mühendislik Fakültesi