



PROF. DR. FERİT GÜRBÜZ-CV

Date of birth:02.04.1984

Part I: Basic Information

Subject areas you are interested in	Mathematical Analysis, Harmonic Analysis, Mathematics Education, Morrey type spaces, Lebesgue type spaces, Besov-Triebel-Lizorkin type spaces, Herz type spaces, p-adic Lorentz spaces, Dirichlet type space, Tent type space, Wiener Amalgam type spaces, variable exponent, singular integrals, pseudo differential operators, maximal function, Riesz Potential, oscillation and variation operators, intrinsic square function, rough kernel, Marcinkiewicz integrals, p-adic fractional Hausdorff operator, Carleson embedding etc.
--	--

Part II: Information about Applicant

Family Name	Gürbüz	Given Name(s)	Ferit
Gender	Male	Country	Türkiye (Turkey)

Position or Title	Professor Doctor (Prof. Dr.)		
Organizational Affiliation	Kırklareli University		
1 st E-mail	feritgurbuz1984@gmail.com		
2 nd E-mail	feritgurbuz@klu.edu.tr		
Phone	+ 90 (288) 246 1734/ 3531	Cell phone	+90 (551) 477 92 30
Fax	+ 90 (288) 246 17 33		
Postal Address	Department of Mathematics, Kırklareli University, Kırklareli 39100, Türkiye		
Personal Websites (Google Scholar Research Gate ORCID or any other available links)	<p>Personal Web Page: http://personel.klu.edu.tr/feritgurbuz</p> <p>Research Profiles: ResearchGate: https://www.researchgate.net/profile/Ferit_Guerbuez ORCID: https://orcid.org/0000-0003-3049-688X Google Scholar: https://scholar.google.com.tr/citations?hl=en&user=-UouT5QAAAAJ Publons / Web of Science ResearcherID: V-8084-2019 https://publons.com/researcher/V-8084-2019/ https://www.webofscience.com/wos/author/rid/V-8084-2019</p> <p>Scopus Author ID: https://www.scopus.com/authid/detail.uri?authorId=56524361000 https://mathscinet.ams.org/mathscinet/author?authorId=1096690 https://dergipark.org.tr/tr/pub/@feritgurbuz84 https://scholargps.com/scholars/30253688925877/ferit-gurbuz https://www.linkedin.com/in/ferit-g%C3%BCrb%C3%BCz-468287212</p>		
Working Experience	Assistant Professor Doctor, Hakkari University, Hakkari, Türkiye, 2017- 2019. Associate Professor Doctor, Hakkari University, Hakkari, Türkiye 2019-2023. Associate Professor Doctor, Kırklareli University, Kırklareli, Türkiye, 2023-2024 pres.(April 10, 2023-August 7, 2024) Professor Doctor, Kırklareli University, Kırklareli, Türkiye, 2024- (August 8, 2024, continues)		
Education	Ankara University, Ankara, Türkiye (Ph.D. in Mathematics)- 2011-2015 Ankara University, Ankara, Türkiye (M.Sc. in Mathematics)- 2009-2011 Ankara University, Ankara, Türkiye (B.S. in Mathematics)- 2004-2008		
Membership of Editorial Board	<ul style="list-style-type: none"> • Journal of Advances in Mathematics; ISSN: 2347-1921- https://www.rajpub.com/index.php/jam • Journal of Mathematics and Statistical Analysis • Research and Reports on Mathematics • Journal of Applied Sciences • International Journal for Research in Applied Sciences and Biotechnology; ISSN:2349-8889 • Journal of Mathematics and Statistics research (JMSR) • Journal of Mathematics and System Science; ISSN: 2159-5291 (print) 		

2159-5305 (online)- <http://www.davidpublisher.com/Home/Journal/JMSS>

- International Research Journal of Applied Sciences; **ISSN: 2663-5577** (print) 2663-5585 (online)
- **Journal of Mathematics Letters-**
<https://www.scipublications.com/journal/index.php/jml/editors>
- Probe - Mathematics and Mathematical Sciences
- International Journal of Engineering and Management Research (IJEMR); **ISSN: 2250-0758** (online) **2394-6962** (print)
<https://ijemr.vandanapublications.com>
- Romanian Journal of Mathematics and Computer Science **ISSN 2247 – 689X (MathSciNet)-** <http://www.rjm-cs.ro>
Please see here: All Issues - Romanian Journal of Mathematics and Computer Science (utcb.ro)- <https://rjm-cs.utcb.ro/all-issues/>
- Applications and Applied Mathematics: An International Journal (AAM) **ISSN: 1932-9466 (E-SCI)-** <http://www.pvamu.edu/aam>
- INTERNATIONAL JOURNAL OF COMPUTERS TECHNOLOGY **ISSN: 2277 – 3061**
- International Journal of Mathematics And its Applications (IJMAA) **ISSN: 2347-1557 (Online)-** <http://ijmaa.in>
- International Journal of Statistics and Applied Mathematics **ISSN: 2456-1452**
- International Journal of Scientific Research and Reviews (IJSRR) **ISSN:2279-0543-www.ijssr.org**
- Euroasia Journal of Mathematics, Engineering, Natural & Medical Sciences **ISSN: 2667-6702- <https://www.euroasiajournal.org/>**
- International Journal of Development Research (IJDR) **ISSN:2230-9926-www.journalijdr.com**
- Academic Journal of Applied Mathematical Sciences **Online ISSN: 2415-2188- <http://www.arpgweb.com/?ic=journal&journal=17>**
- Mathematica Eterna **ISSN (Online): 1314-3344-<https://www.longdom.org/mathematica-eterna.html>**
- Earthline Journal of Mathematical Sciences **ISSN (Online): 2581-8147-<https://earthlinepublishers.com>**
- Journal of Innovative Applied Mathematics and Computational Sciences **Online ISSN: 2773-4196-<http://jjamcs.centre-univ-mila.dz>**
- Global Journal of Research in Engineering & Computer Sciences (GJRECS)
- Universal Journal of Mathematics and Mathematical Sciences-
<https://pphmjopenaccess.com/index.php/ujmms/about/editorialTeam>
- Gelenbevi Scientific Research Journal- **ISSN:2791-9277-<https://journal.gelenbevipublishing.com/>**
- Journal of Ramanujan Society of Mathematics and Mathematical Sciences-www.rsmams.org
- South East Asian Journal of Mathematics and Mathematical Sciences-www.rsmams.org
- Current Research in Statistics & Mathematics
- International Journal of Sciences: Basic and Applied Research (IJSBAR)

<https://www.gssrr.org/index.php/JournalOfBasicAndApplied/index>

- The Journal for Young Researchers-<https://yrjournals.com/>
- International Journal of Advanced Research Trends in Science (IJARTS)
<https://ijarts.aura-international.org/#editorial>
- JTAM (Jurnal Teori dan Aplikasi Matematika), Print ISSN:2597-7512, Online ISSN:2614-1175,
<http://journal.ummat.ac.id/index.php/jtam/about/editorialTeam>
- [**Journal of Advances in Mathematics and Computer Science**](#), (ISSN: 2456-9968) <http://dx.doi.org/10.9734/jamcs>
- Applied Science and Biotechnology Journal for Advanced Research, ISSN: 2583-553X, ([Editorial Board link](#)).
- International Journal of Mathematics and Mathematics Education (IJMME), <https://journals.eduped.org>
- Asian Journal of Mathematical Sciences (AJMS)
- Gürbüz, F. (ed.) (2023). *Academic Researches in Mathematics and Science*. Publisher: Özgür Publications.
DOI: <https://doi.org/10.58830/ozgur.pub132>
Published: June 22, 2023. ISBN:978-975-447-642-2.
- *Pure and Applied Mathematics Journal*, (ISSN Online: 2326-9812, ISSN Print: 2326-9790) <http://www.pamjournal.org/editorial-board>
- Coding Uncoding,
<https://sankalppublishing.com/editorial-board-of-coding-uncoding/>
- Maejo International Journal Of Science And Technology-sci-expanded ISSN: 1905-7873 (Print) ;e- ISSN: 2697-4746 (Online)
<http://www.mijst.mju.ac.th>
- B P International Book, Please visit this link as requested: <https://www.bookpi.org/current-researches-on-mathematical-analysis-and-its-applications/>
- Acta Pedagogia Asiana, <https://tecnoscientifica.com/journal/apga>, e-ISSN: [2963-6442](#)
- Journal Of Science And Arts-ESCI, www.josa.ro,ISSN 1844-9581; eISSN 2068-3049
- Journal of Lifestyle and SDGs Review-Scopus,
<https://sdgsreview.org/> eISSN: 2965-730X
- **Bangladesh Journal of Multidisciplinary Scientific Research-Scopus**, https://www.cribfb.com/journal/index.php/BJMSR/about/editorialTeam/multidiscip_sci_res; Journal ISSN (Print): 2687-850X; Journal ISSN (Online): 2687-8518; DOI Prefix:10.46281/bjmsr
- **Indian Journal of Science and Technology**, Print ISSN : 0974-6846 Online ISSN : 0974-5645, Frequency : Weekly, Thomson Reuters "Web of Science" Zoological Record, <https://indjst.org/editorial-board>
- **AVE Trends in Intelligent Techno Learning**, ISSN: 3064-9188, https://avepubs.com/user/journals/editorial_board/ATITL
- **International Journal of Innovative Research & Growth**, ISSN: 2455-1848, <https://ijirg.com/editorial-board/>
- **Hilbert Journal of Mathematical Analysis**, ISSN: 2985-7619,

	<p>https://hilbertjma.org/hilbertjma/editorial</p> <ul style="list-style-type: none"> • Deep Science Open Access Books, https://deepscienceresearch.com/index.php/dsr/about/editorialTeam • Clareus Scientific Science and Engineering, ISSN: 3065-1182, https://clareus.org/csse/editorialboard • Gürbüz, F. (ed.) (2024). <i>Current Approaches in Mathematics and Science</i>. Özgür Publications. DOI: https://doi.org/10.58830/ozgur.pub568 • Gürbüz, F. (ed.) (2025). <i>Matematik ve Fen Alanlarında Açık Problemler</i>. Özgür Yayınları. DOI: https://doi.org/10.58830/ozgur.pub1114
Reviewer	<ul style="list-style-type: none"> • Journal of the Australian Mathematical Society/1 • Filomat/1 • Journal of Mathematics Research/1 • Turkish Journal of Mathematics/2 • Open Mathematics/6 • Journal of Inequalities and Applications/4 • Mathematics and Humanities Engineering/3 • TWMS Journal of Applied and Engineering Mathematics/1 • Integral Transforms and Special Functions/3 • Mathematics and Statistics/2 • International Research Journal of Applied Sciences/1 • Journal of Mathematics/9 • International Journal of Systems Science/1 • Electronic Research Archive/1 • Romanian Journal of Mathematics and Computer Science/4 • Journal of Function Spaces/7 • SIAM/ASA Journal on Uncertainty Quantification/1 • Mathematical Problems in Engineering/1 • Journal of Computational and Applied Mathematics/1 • Journal of the Indonesian Mathematical Society/1 • International Journal of Mathematics and Computer Science/1 • Journal of Innovative Applied Mathematics and Computational Sciences/1 • Analysis in Theory and Applications/1 • Communications Faculty of Sciences University of Ankara Series A1 Mathematics and Statistics/1 • Turkish Journal of Mathematics and Computer Science/1 • International Journal of Mathematics and Mathematical Sciences/1 • Demonstratio Mathematica./2 • Journal of Universal Mathematics/1 • Journal of Mathematical Analysis and Applications/1 • Journal of Mathematical Study/1 • Annals of Functional Analysis/1 • Chaos, Solitons and Fractals:/1

Davranışları Üzerine, GÜRBÜZ FERİT, Place of publication:Ekin Yayınevi, Editor:Turgut Özseven, Ebubekir Yaşar, Muharrem Düğenci, Sena Özen Yıldırım,Şirin Çetin, Volume:1, # of pages:164, ISBN:978-605-327-917-4, Pages:12 -27

2019 Scientific Book Chapter

**4.GELECEĞİN DÜNYASINDA BİLİMSEL VE MESLEKİ ÇALIŞMALAR
2019 MATEMATİK VE FEN BİLİMLERİ**

Chapter: Ağırlıklı Campanato Uzayları ve Bu Uzaylar Üzerinde Bazı Eşitsizlikler, GÜRBÜZ FERİT, Place of publication:Ekin Yayın Evi, Editor:Prof. Dr. Cem Cüneyt ERSANLI, Doç. Dr. Ayhan ERCİYES, Dr. Canan BAŞLAK, Volume:1, # of pages:222, ISBN:978-605-327-987-7, Pages:66 -80

2019 Scientific Book Chapter

5- Academic Studies on Natural and Health Sciences-Vol-1

Chapter:Genelleştirilmiş Ağırlıklı Morrey Uzaylarında Kaba Çekirdekli Potansiyel Tipli Altlineer Komütatör Operatörlerin Sınırlılıkları, GÜRBÜZ FERİT, Place of publication:Gece Kitaplığı, Editor:Doç. Dr. Mehmet Dalkılıç, Volume:1, # of pages:348, ISBN:978-625-7976-67-1, Pages:1 -16

2019 Scientific Book Chapter

6- International Academic Studies on Social and Education Sciences

Chapter:Inequality about Lusin-Area Integral on Generalized Vanishing Local Morrey Spaces, GÜRBÜZ FERİT, Place of publication:Gece Kitaplığı, Editor:Doç. Dr. Mehmet Dalkılıç, Volume:1, # of pages:592, ISBN:978-625-7912-20-4, Pages:123 -130

2020 Scientific Book Chapter

7-Topics in Contemporary Mathematical Analysis and Applications

Chapter: Characterizations of Rough Fractional Type Integral Operators on Variable Exponent Vanishing MorreyType Spaces, GÜRBÜZ FERİT,DİNG SHENGHU,HAN HUİLİ, LONG PİN HONG, Place of publication: CRC Press / TaylorFrancis Group, Editor:Hemen Dutta, Volume:1, # of pages:338, ISBN:9780367532666, Pages:95 -124 Published December 23, 2020.

Here is a book series:

<https://www.routledge.com/Mathematics-and-its-Applications/book-series/MES>

8- MATEMATİK VE FEN ALANINDA ULUSLARARASI ARAŞTIRMALAR

Chapter: GENELLEŞTİRİLMİŞ AĞIRLIKLI MORREY UZAYLARINDA DEĞİŞKEN ÇEKİRDEKLİ KESİRLİ MARCINKIEWICZ İNTEGRALİNİN KOMÜTATÖRÜNÜN SINIRLILIĞI, GÜRBÜZ FERİT, Place of publication:EĞİTİM YAYINEVİ, Editor:GÜRBÜZ FERİT, Volume:1, # of pages:51, ISBN:978-625-7316-47-7, Pages:19 -33

2021 Scientific Book Chapter

9-MATEMATİK VE FEN ALANINDA ULUSLARARASI ARAŞTIRMALAR

Chapter:GENELLEŞTİRİLMİŞ AĞIRLIKLI MORREY UZAYLARINDA DEĞİŞKEN ÇEKİRDEKLİ KESİRLİ MARCINKIEWICZ İNTEGRALİNİN KOMÜTATÖRÜNÜN SINIRLILIĞI, GÜRBÜZ FERİT, Place of publication:EĞİTİM YAYINEVİ, Editor:GÜRBÜZ FERİT, Volume:1, # of

pages:51, ISBN:978-625-7316-47-7, Pages:7 -18

2021 Scientific Book Chapter

10-MATEMATİK VE FEN ALANINDA ULUSLARARASI ARAŞTIRMALAR II

Chapter: VANISHING GENELLEŞTİRİLMİŞ AĞIRLIKLI MORREY UZAYLARINDA DEĞİŞKEN ÇEKİRDEKLİ KESİRLİ MARCINKIEWICZ İNTEGRALİNİN KOMÜTATÖRÜNÜN SINIRLILIĞI, GÜRBÜZ FERİT, Place of publication:EĞİTİM YAYINEVİ, Editor:AKDURA NEVİN, Volume:1, # of pages:138, ISBN:978-625-7316-72-9, Pages:27-41

2021 Scientific Book Chapter

11- Değişken üslü homojen Herz uzayları üzerinde içsel kare fonksiyonları ve komütatörleri için bazı tahminler, FERİT GÜRBÜZ, Place of publication:EĞİTİM YAYINEVİ, Editor: Ferit Gürbüz, pages:40, ISBN: 978-625-8108-88-0.

12- Genel Matematik-1 (Calculus-1), FERİT GÜRBÜZ, Place of publication: EĞİTİM YAYINEVİ, Editor: Ferit Gürbüz, pages:760, ISBN: 978-625-8223-12-5.

13- Research Highlights in Mathematics and Computer Science Vol. 5

Chapter: Weighted estimates for rough Hardy-Littlewood maximal operator on weighted λ -central Morrey spaces, GÜRBÜZ FERİT, Place of publication:B P INTERNATIONAL, Editor:Chaouchi, Belkacem, Volume:1, # of pages:68, ISBN:978-81-19039-42-5, Pages:33 -39, DOI: [10.9734/bpi/rhmcs/v5/17829D](https://doi.org/10.9734/bpi/rhmcs/v5/17829D)

2023 Scientific Book Chapter

**

Gürbüz, F. . (2023). Weighted Estimates for Rough Hardy-Littlewood Maximal Operator on Weighted λ -central Morrey Spaces. *Research Highlights in Mathematics and Computer Science Vol. 5*, 33–39.

<https://doi.org/10.9734/bpi/rhmcs/v5/17829D>

14- Gürbüz, F. (2023). *Analiz-1 Cilt- 1.* Özgür Yayınları.

DOI: <https://doi.org/10.58830/ozgur.pub212>

15- Gürbüz, F. (2023). *Analiz-1 Cilt- 2.* Özgür Yayınları.

DOI: <https://doi.org/10.58830/ozgur.pub213>

16- Gürbüz, F. (2023). *Weighted Inequalities for a Class of Multilinear Integral Operators via Sharp Maximal Functions.* Özgür Publications.

DOI: <https://doi.org/10.58830/ozgur.pub323>

17- Mathematical Analysis and its Applications

Chapter: Variable Exponent Vanishing Morrey Type Spaces on Unbounded Domains, GÜRBÜZ FERİT, Place of publication: CRC PRESS-TAYLOR & FRANCIS GROUP, Editor: GÜRBÜZ FERİT, Volume:1, # of pages:303, ISBN:978-1-032-64245-1, Pages:106 -162

<https://www.routledge.com/Mathematical-Analysis-and-its-Applications/Gurbuz/p/book/9781032642451>

DOI: <https://doi.org/10.1201/9781032642475>

2024 Scientific Book Chapter

18- Gürbüz, F. (2024). Calculating the Integration of the Power of Cosine Function by Using Matrix Inversion Method. In: Gürbüz, F. (ed.), *Current*

	<p><i>Approaches in Mathematics and Science</i>. Özgür Publications. DOI: https://doi.org/10.58830/ozgur.pub568.c2317</p> <p>19- Gürbüz, F. (2024). Boundedness of the Generalized Hausdorff Operator on the Cesàro Function Space. In: Gürbüz, F. (ed.), <i>Current Approaches in Mathematics and Science</i>. Özgür Publications. DOI: https://doi.org/10.58830/ozgur.pub568.c2386</p> <p>20- Mathematical analysis and its applications. Edited by Ferit Gürbüz. <i>CRC Press, Boca Raton, FL</i>, 2025. viii+305 pp. ISBN: 978-1-032-64245-1; 978-1-032-64247-5; 978-1-032-64246-8 MR4886294</p> <p>21- Gürbüz, F. (2025). <i>Özel Fonksiyonlar</i>. Özgür Yayınları. DOI: https://doi.org/10.58830/ozgur.pub955</p> <p>22- Gürbüz, F. (2025). Fractional Rough Commutators in Variable Exponent Herz--Triebel--Lizorkin Spaces and Measure Theory. Nobel publishing house. Publishing No.: 2920 ISBN: 978-625-364-050-7 E-ISBN: 978-625-376-779-2 Basım Sayısı: First Edition, December 2025 Book link: https://www.nobelyayin.com/fractional-rough-commutators-in-variable-exponent-herz-triebel-lizorkin-spaces-and-measure-theory-22744.html</p> <p>23- Gürbüz, F. (2025). Değişken Çekirdekli Kaba Kesirli Maksimal Operatörlerin Komütatörleri için Değişken Üslü Lebesgue Uzaylarında Lipschitz Tipi Tahminler. In: Gürbüz, F. (ed.), <i>Matematik ve Fen Alanlarında Açık Problemler</i>. Özgür Yayınları. DOI: https://doi.org/10.58830/ozgur.pub1114.c4499</p> <p>24- Gürbüz, F. (2025). Problem Çözme Sürecinde Matematiksel Muhakeme ile Metabilşsel Süreçler Arasındaki İlişkinin İncelenmesi. In: Gürbüz, F. (ed.), <i>Matematik ve Fen Alanlarında Açık Problemler</i>. Özgür Yayınları. DOI: https://doi.org/10.58830/ozgur.pub1114.c4500</p> <p>24-Gürbüz, F. (2026). Some Inequalities for Riesz Potential on Homogeneous Variable Exponent Herz-Morrey-Hardy Spaces. In: Duman, O., Erkus-Duman, E. (eds) <i>Approximation Theory and Special Functions</i>. ATSF 2024. <i>Springer Proceedings in Mathematics & Statistics</i>, vol 503. Springer, Cham. https://doi.org/10.1007/978-3-031-93279-3_30</p>
Project	<p>1. Değişken Üslü Genelleştirilmiş ve Vanishing Genelleştirilmiş Morrey Uzaylarında Değişken Üslü Kaba Çekirdekli Riesz Tipi Potansiyel ve Kaba Çekirdekli Kesirli Maksimal Operatörler için Bazı Tahminler FERİT GÜRBÜZ HAKKARİ ÜNİVERSİTESİ Scientific Research Project Supported by Higher Education Institutions Completed , 15.12.2017 -06.05.2019 , 1835 TRY.</p> <p>2. Genelleştirilmiş Lokal Morrey Uzaylarında $\mu_{(\Omega, \lambda)}$--Littlewood-Paley Fonksiyonunun Sınırlılığı FERİT GÜRBÜZ HAKKARİ ÜNİVERSİTESİ Scientific Research Project Supported by Higher Education</p>

	<p>Institutions Completed , 08.01.2020 -19.11.2020 , 1000 TRY</p> <p>3. Genelleştirilmiş Vanishing Lokal Morrey Uzaylarında Lusin-Area İntegralinin Sınırlılığı FERİT GÜRBÜZ HAKKARİ ÜNİVERSİTESİ Scientific Research Project Supported by Higher Education Institutions Completed , 08.01.2020 -19.11.2020 , 1500 TRY</p> <p>4. Genelleştirilmiş Lokal Morrey Uzaylarında Littlewood-Paley Fonksiyonunun Multilineer Komütatörünün Sınırlılığı FERİT GÜRBÜZ Private Organisations Completed , 15.07.2020 -26.04.2021 , 2000 TRY</p>
Publications	<p>1- Balakishiyev, A.S., Guliyev, V.S., Gurbuz, F. and Serbetci, A., 2015. Sublinear operators with rough kernel generated by Calderon-Zygmund operators and their commutators on generalized local Morrey spaces, J. Inequal. Appl. -(sci-expanded), 2015:61. doi:10.1186/s13660-015-0582-y.</p> <p>2- Gurbuz, F., Weighted Morrey and Weighted fractional Sobolev-Morrey Spaces estimates for a large class of pseudo-differential operators with smooth symbols, J. Pseudo-Differ. Oper. Appl. -(sci-expanded), (2016) 7 (4): 595-607. doi:10.1007/s11868-016-0158-8.</p> <p>3- Gurbuz, F., Parabolic sublinear operators with rough kernel generated by parabolic Calderón-Zygmund operators and parabolic local Campanato space estimates for their commutators on the parabolic generalized local Morreyspaces, Open Math. -(sci-expanded), 2016; 14:300-323. Doi: https://doi.org/10.1515/math-2016-0028.</p> <p>4- Gurbuz, F., Parabolic Generalized Local Morrey Space Estimates of Rough Parabolic Sublinear Operators and Commutators Adv.Math.(China)- 46 (5) 2017, doi:10.11845/sxjz.2015215b. (MathSciNet).</p> <p>5- Gurbuz, F., Sublinear operators with rough kernel generated by Calderón-Zygmund operators and their commutators on generalized Morrey spaces- Math. Notes-(sci-expanded)- 101 (3) (2017): 429-442. DOI: 10.1134/S0001434617030014.</p> <p>6- Gurbuz, F., Sublinear operators with a rough kernel generated by fractional integrals and local Campanato space estimates for commutators with rough kernel on generalized local Morrey spaces- Int. J. Appl. Math. & Stat. (IJAMAS) (Thomson-Reuters and the ISI-Emerging SCI, SCOPUS), 56 (3) (2017), 52-62. (ESCI).</p> <p>7- Gurbuz, F., Some estimates for generalized commutators of rough fractional maximal and integral operators on generalized weighted Morrey spaces- Canad. Math. Bull., 60 (1) (2017), 131-145. Doi: http://dx.doi.org/10.4153/CMB-2016-067-8(sci-expanded)</p> <p>8- Gurbuz, F., Sublinear operators with rough kernel generated by fractional</p>

integrals and their commutators on generalized Morrey spaces-**Journal of Scientific and Engineering Research, 4 (2) (2017), 144-163.** (Google Scholar).

- 9- Gurbuz, F., Adams-Spanne type estimates for the commutators of fractional type sublinear operators in generalized Morrey spaces on Heisenberg groups- **Journal of Scientific and Engineering Research, 4 (2) (2017), 127-144.** (Google Scholar).
- 10- Gurbuz, F., Weighted anisotropic Morrey Spaces estimates for anisotropic maximal operators, Journal of Advances in Applied Mathematics, Vol. 2, No. 3, 2017, 143-150
<https://dx.doi.org/10.22606/jaam.2017.23004>, (google scholar)
- 11- Balakishiyev, A.S., Gadjieva, E.A., Gürbüz, F. and Serbetci, A. (2018). Boundedness of some sublinear operators and their commutators on generalized local Morrey spaces. Complex Variables and Elliptic Equations, 63(11), 1620-1641. DOI: 10.1080/17476933.2017.1403423. **(sci-expanded)**
- 12- Gurbuz, F, “On the behaviors of sublinear operators with rough kernel generated by Calderón-Zygmund operators both on weighted Morrey and generalized weighted Morrey spaces”, Int. J. Appl. Math. & Stat. **(IJAMAS)** (Thomson-Reuters and the ISI-Emerging SCI, SCOPUS), 57 (2) 2018, 33-42. **(ESCI)**.
- 13- **Gurbuz, F.** and Guzel, G., “A characterization for the Adams type boundedness of sublinear operators with rough kernel generated by fractional integrals and their commutators on generalized Morrey spaces”, Int. J. Appl. Math. & Stat. **(IJAMAS)** (Thomson-Reuters and the ISI-Emerging SCI, SCOPUS), 57 (2) 2018, 72-82. **(ESCI)**.
- 14- Gurbuz, F., “Adams-Spanne type estimates for parabolic sublinear operators and their commutators with rough kernels on parabolic generalized Morrey spaces”, J. Nonlinear Sci. Appl. (JNSA), 11 (6) (2018), 798–811. (MathSciNet). <http://dx.doi.org/10.22436/jnsa.011.06.07>
- 15- Gurbuz, F., “Multi-sublinear operators generated by multilinear fractional integral operators and local Campanato space estimates for commutators on the product generalized local Morreyspaces”, Advances In Mathematics(CHINA), 47 (6) 2018, 855-880, doi:10.11845/sxjz.2017093b. (MathSciNet).
- 16- Gurbuz, F., A class of sublinear operators and their commutators by with rough kernels on vanishing generalized Morrey spaces, J. Sci. Eng. Res. (JSAER), 5 (5) 2018, 86-101.(google scholar)
- 17- Gurbuz, F., Local campanato estimates for multilinear commutator operators with rough kernel on generalized local morrey spaces, J. Coupled Syst. Multiscale Dyn., 6 (1)/2330-152X/2018/001/009, 2018, 71-79, doi:10.1166/jcsmd.2018.1143. **(ESCI)**.

- 18-** Gurbuz, F., Generalized local Morrey spaces and multilinear commutators generated by Marcinkiewicz integrals with rough kernel associated with Schrödinger operators and local Campanato functions, *Journal of Applied Analysis and Computation(JAAC)*, 8(5) 2018, 1369-1384, DOI:10.11948/2018.1369-(**sci-expanded**).
- 19-** Gurbuz, F., On the behaviors of a class of singular type rough higher order commutators on generalized weighted Morrey spaces, *TWMS J. App. Eng. Math.*, 8 (1a), 208-219, 2018. (**ESCI**).
- 20-** Gurbuz, F., Marcinkiewicz integrals with rough kernel associated with schrödinger operators and commutators on generalized vanishing local Morrey spaces, *Tbilisi Math. J.*, 11 (3) 2018, 133-156. Doi: 10.32513/tbilisi/1538532032. (**ESCI**).
- 21-** Gurbuz, F., On the behavior of a class of fractional type rough higher order commutators on generalized weighted Morrey spaces, *J. Coupled Syst. Multiscale Dyn. (E-sci)*, 6 (3) 2018, 191-198(8). Doi: <https://doi.org/10.1166/jcsmd.2018.1159>.
- 22-** Gurbuz, F., On the behaviors of rough fractional type sublinear operators on vanishing generalized weighted Morrey spaces, *International Journal of Analysis and Applications*, 17 (3) (2019), 440–447. (**ESCI**).
- 23-** Gurbuz, F., Multilinear BMO estimates for the commutators of multilinear fractional maximal and integral operators on the product generalized Morrey spaces, *International Journal of Analysis and Applications*, 17 (4) 2019, 596-619. (**ESCI**).
- 24-** Gurbuz, F., The boundedness of a class of fractional type rough higher order commutators on vanishing generalized weighted Morrey spaces, *TWMS J. App. Eng. Math.*, 10 (2020), pp. 97-104 (**ESCI**).
- 25-** Gurbuz, F., Sublinear operators with rough kernel generated by fractional integrals and commutators on generalized vanishing local Morrey spaces, *TWMS J. App. Eng. Math.*, 10 (2020), pp. 73-84 (**ESCI**).
- 26-** Gurbuz, F., Parabolic local Campanato estimates for commutators of parabolic fractional maximal and integral operators with rough kernel, *Filomat*, 34(4), 1147-1156. Doi: <https://doi.org/10.2298/FIL2004147G> (**SCI-EXPANDED**).(2020)
- 27-Gürbüz, F.**, On the behaviors of rough multilinear fractional integral and multi-sublinear fractional maximal operators both on product L_p and weighted L_p spaces, *INTERNATIONAL JOURNAL OF NONLINEAR SCIENCES AND NUMERICAL SIMULATION*, 21 (7-8), 715-726, 2020. Doi: 10.1515/ijnsns-2019-0111. (**SCI-EXPANDED**).(2020)
- 28- Gürbüz, F.**, Some inequalities for the multilinear singular integrals with Lipschitz functions on weighted Morrey spaces. *J Inequal Appl* **2020**, 134 (2020). <https://doi.org/10.1186/s13660-020-02406-9> (**SCI-EXPANDED**).
- 29- Gürbüz, F.**, Ding S., Han H. and Long P., Norm inequalities on variable exponent vanishing Morrey type spaces for the rough singular type integral

- operators, *International Journal of Nonlinear Sciences and Numerical Simulation (IJNSNS)*, 22 (2021), no. 6, 721—739. **Manuscript DOI: 10.1515/ijnsns-2019-0180 (SCI-EXPANDED).**
- 30- **Gürbüz, F.**, Generalized weighted Morrey estimates for Marcinkiewicz integrals with rough kernel associated with schrödinger operator and their commutators, *Chinese Annals of Mathematics, Series B*, 41 (1) 2020, 77-98, DOI: 10.1007/s11401-019-0187-8, **-(sci-expanded).**
- 31- **Gürbüz, F.**, A note for some parabolic multilinear commutators generated by a class of parabolic maximal and linear operators with rough kernel on the parabolic generalized local Morrey spaces, *Hacet. J. Math. Stat.*, 49 (2) 2020, 617-637. DOI : 10.15672/hujms.568393 **(sci-expanded).**
- 32- **Gürbüz, F.**, A note concerning Marcinkiewicz integral with rough kernel. *Infin. Dimens. Anal. Quantum Probab. Relat. Top.* 24 (2021), no. 1, 2150005, 14 pp. **(SCI-EXPANDED)**,
<https://doi.org/10.1142/S0219025721500053>.
- 33- **Gürbüz, F.**, About Rough Commutators with Variable Kernel of Fractional Type on Vanishing Generalized Weighted Morrey Spaces, *Romanian Journal of Mathematics and Computer Science*, 11 (1), 1-9. **(MathSciNet).(2021).**
<http://rjm-cs.ro/>
- 34- **Gürbüz, F.**, Norm inequalities on Morrey spaces for the oscillation and variation operators, *Romanian Journal of Mathematics and Computer Science*, 11 (1), 79-91. **(MathSciNet).(2021).** <http://rjm-cs.ro/>
- 35- **Gürbüz, F.**, Carleson Embedding from Weighted Dirichlet Type Spaces to Tent Type Spaces, *Romanian Journal of Mathematics and Computer Science*, 11 (1), 92-96. **(MathSciNet).(2021).** <http://rjm-cs.ro/>
- 36- **Gürbüz, F.**, Product generalized local Morrey spaces and commutators of multi-sublinear operators generated by multilinear Calderón-Zygmund operators and local Campanato functions, *Filomat*, 35 (9) 2021, 2849–2868, <https://doi.org/10.2298/FIL2109849G>. **(SCI-EXPANDED).**
- 37- **Gürbüz, F.** and Loulit, A., “ L^p Smoothness on Weighted Besov–Triebel–Lizorkin Spaces in terms of Sharp Maximal Functions,” *Journal of Mathematics*, vol. 2021, Article ID 8104815, 9 pages, 2021. <https://doi.org/10.1155/2021/8104815>. **(SCI-EXPANDED).(2021)**
- 38- Hussain, A., Sarfraz N. and **Gürbüz, F.**, “Sharp Weak Bounds for p-adic Hardy operators on p-adic Linear Spaces”, *Commun. Fac. Sci. Univ. Ank. Ser. A1. Math. Stat.*, 71 (4) 919- 929,
<https://doi.org/10.31801/cfsuasmas.1076462> **(ESCI).(2022)**
- 39- Sarfraz, N. And **Gürbüz, F.**, Weak and Strong Boundedness for p-Adic Fractional Hausdorff Operator and Its Commutator, *Int. J. Nonlinear Sci. Numer. Simul.* **24** (2023), no. 6, 2281-2292. <https://doi.org/10.1515/ijnsns-2020-0290>.
(SCI-EXPANDED).
- 40- Sultan, B., Sultan, M. and **Gürbüz, F.**, “BMO estimate for the higher order commutators of Marcinkiewicz integral operator on grand variable Herz-Morrey” *Commun. Fac. Sci. Univ. Ank. Ser. A1. Math. Stat.*, 72 (4) 1000-1018, <https://doi.org/10.31801/cfsuasmas.1328691> **(ESCI).(2023).**

	<p>41- Angraini, L. M., Kania, N., & Gürbüz, F. (2024). Students' Proficiency in Computational Thinking Through Constructivist Learning Theory. <i>International Journal of Mathematics and Mathematics Education</i>, 2(1), 45–59. https://doi.org/10.56855/ijmme.v2i1.963</p> <p>42- Asim, M. and Gürbüz, F. (2024).Some Variable Exponent Boundedness and Commutators Estimates for Fractional Rough Hardy Operators on Central Morrey Space, <i>Commun. Fac. Sci. Univ. Ank. Ser. A1. Math. Stat.</i> 73(3), 802-819, doi: https://doi.org/10.31801/cfsuasmas.1463245 (ESCI)</p> <p>43- Kania Nia, S. Kusumah Yaya, Afgani Dahlan Jarnawi, Nurlaelah Elah, Gürbüz Ferit, Bonyah Ebenezer (2024). Constructing and providing content validity evidence through the Aiken's V index based on the experts' judgments of the instrument to measure mathematical problem-solving skills. <i>REID (Research and Evaluation in Education)</i>, 10(1), 64-79. Doi: 10.21831/reid.v10i1.71032, ISSN 2460-6995 (DOAJ (Directory of Open Access Journals, EBSCO, ROAD,WORLDCAT,GOOGLE SCHOLAR)</p> <p>44- SULTAN BABAR, HUSSAİN AMJAD, SULTAN MEHVİSH, GÜRBÜZ FERİT (2024). Boundedness of Higher order commutators of sublinear operators on grand variable Herz-Morrey spaces. <i>Romanian Journal of Mathematics and Computer Science</i>, 14(2) 1-11. (MathSciNet, EBSCO, zbMATH Open (Die Zeitschriftendatenbank (ZDB) – European Mathematical Society, DOAJ (Directory of Open Access Journals)</p> <p>45- U. Usmayati & F. Gürbüz. (2024). Empowering Students with Discovery Learning in Circle Geometry for Better Problem-Solving. <i>Journal of Geometry Research and Innovation in Education</i>, 01(01), 11-20, doi. https://doi.org/10.56855/gradient.v1i01.1142</p> <p>46- Gürbüz, F. (2025). Some norm inequalities for commutators generated by the Riesz potentials on homogeneous variable exponent Herz-Morrey-Hardy spaces. (submitted.). arXiv:2504.01854 [math.AP]. 2 Apr. 2025. Doi: https://doi.org/10.48550/arXiv.2504.01854 Doi: https://doi.org/10.48550/arXiv.2506.12164</p> <p>47- Kania, N., Saepudin, A., & Gürbüz, F. (2025). Assessing cognitive obstacles in learning number concepts: Insights from preservice mathematics teachers. <i>JRAMathEdu (Journal of Research and Advances in Mathematics Education)</i>, 10(3), 146–166. https://doi.org/10.23917/jramathedu.v10i3.8638</p> <p>48- Gürbüz, F. The boundedness of rough generalized commutators with Lipschitz functions on homogeneous variable exponent Herz type spaces. <i>Filomat</i> 40:7 (2026), 2731–2746. https://doi.org/10.2298/FIL2607731G</p>
AWARDS	<p>1- IKSAD SCIENCE AWARD-2019</p> <p>2- Hakkari University Science Academic Performance First Prize-2022</p>
H-INDEX	<p>WOS: 7- https://publons.com/researcher/V-8084-2019/</p> <p>GOOGLE SCHOLAR: 12</p> <p>https://scholar.google.com.tr/citations?hl=en&user=-UouT5QAAAAJ</p>

Membership	<p>Turkish Math Society- (06/07/2023-28/01/2026)</p> <p>Association of Mathematicians (16/04/2013- continues)</p> <p>Association for Academic Studies (15/09/2025- continues)</p> <p>MathSciNet(American Mathematical Society)-Mathematical Reviews - https://mathscinet.ams.org/mresubs https://mathscinet.ams.org/mresubs</p> <p>zbMATH(zbMATH Open info):Mathematical Reviews -https://zbmath.org/reviewer-service</p>
Invited Lectures	<ul style="list-style-type: none"> • Invited speaker, The 23rd International Pure Mathematics Conference 2023 (23rd IPMC 2023), 27-28 August 2023, Online, Islamabad, Pakistan. http://pmc.org.pk/Programme.pdf Title: Variable exponent vanishing Morrey type spaces on unbounded domains • Invited speaker, 1st International Alumni's Mathematics UET Conference, February 2022, Online, Islamabad, Pakistan. http://alumni-uet-math.wixsite.com/conference Title: THE BOUNDEDNESS OF INTRINSIC SQUARE FUNCTIONS ON HOMOGENEOUS HERZ SPACES WITH VARIABLE EXPONENTS • Invited speaker, THIRD INTERNATIONAL MULTIDISCIPLINARY CONFERENCE-3RD IMC 2024, 03 OCTOBER 2024, Online, Islamabad, Pakistan. PAKISTAN AIR FORCE WOMEN'S ASSOCIATION (PAFWA), Fazaia Bilquis College of Education PAF Base NurKhan Rawalpindi, https://fbcoew.edu.pk/CONFERENCE/ Title: Fractional type sublinear operators on homogeneous variable exponent Herz-Morrey-Hardy Spaces-https://fbcoew.edu.pk/CONFERENCE/assets/3%20IMC%20Abstract%20Book.pdf • Invited speaker, International Conference on Multidisciplinary Research Developments (ICMRD-2025), April 4, 2025, Online, Speech Title: Some norm inequalities for commutators generated by the Riesz potentials on homogeneous variable exponent Herz-Morrey-Hardy spaces, Email: icmrd.editor@gmail.com, Website: https://www.nerdpublication.com/icmrd/ You may also access the updated version via the following link: https://www.nerdpublication.com/conference-proceedings/
Biography	<p>Prof. Dr. Ferit Gürbüz was born on 2 April 1984 in Ayvalık, Balıkesir. He completed his primary, secondary, and high school education in Ankara and received his B.Sc. (2008), M.Sc. (2011), and Ph.D. (2015) degrees in Mathematics from Ankara University.</p> <p>He began his academic career at Hakkâri University, where he served as a faculty member in the Department of Mathematics and Science Education from 2017 to 2023. In recognition of his scholarly contributions, he was awarded the İKSAD Science Award (2019) and the Hakkâri University Academic Performance First Prize (2022). He attained the title of Associate Professor in 2019.</p>

	Since April 2023, he has been a faculty member in the Department of Mathematics at Kırklareli University, where he was promoted to Professor in August 2024. Prof. Dr. Gürbüz has published numerous papers and book chapters, and he serves as a reviewer and editor for various international journals. His research continues to contribute to the advancement of mathematical sciences.
--	---

Privacy

All information you have given in this form will only be used for selecting reviewers for the journal. We guarantee this information will be not used for any other purpose.

Declaration

Submitting this form means that you guarantee the information you have given is truthful, complete and correct. The furnishing of false or misleading information on this form may result in criminal sanctions and/or civil sanctions.