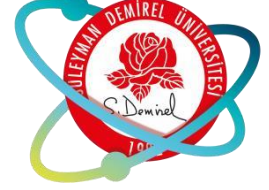




SÜLEYMAN DEMİREL ÜNİVERSİTESİ  
MATEMATİK BÖLÜMÜ  
FAALİYET RAPORU



YIL: 2023

GENEL BİLGİLER

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YIL İÇİNDE GERÇEKLEŞTİRİLEN FAALİYETLER	<ol style="list-style-type: none"><li>Barış B. Kırklar, “Sonlu cisimler üzerinde tanımlı belirli tipteki k. dereceden indirgenemez polinomların karşılıkları ve kriptografik uygulamaları”, Seminer, Matematik Bölümü Seminer Salonu,03.11.2023, Saat 14.00.</li><li>Sırma Zeynep Alparslan-Gök, “Kooperatif oyun teorisi ve belirsizlik durumunda genişlemesi üzerine”, Seminer, Matematik Bölümü Seminer Salonu,15.12.2023, Saat 14.00.</li></ol>
BİRİM TARAFINDAN YÜRÜTÜLEN FAALİYETLERİN YEREL – BÖLGESEL VE ULUSAL HEDEFLERLE İLİŞKİSİ	
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<p>BİRİM TARAFINDAN YÜRÜTÜLEN ULUSLARARASILAŞMA ÇALIŞMALARI</p>	<ol style="list-style-type: none"> <li>1. Erasmus Ders Verme Hareketliliği, 27 Kasım 2023-1 Aralık 2023, University For Information Science And Technology "St. Paul The Apostle", Ohrid, Kuzey Makedonya</li> <li>2. Erasmus Ders Verme Hareketliliği, 03 Nisan 2023-09 Nisan 2023, University For Information Science And Technology "St. Paul The Apostle", Ohrid, Kuzey Makedonya</li> <li>3. Erasmus Ders Verme Hareketliliği, 12 Haziran 2023-17 Haziran 2023, University Of Szczecin, Szczecin, Polonya</li> <li>4. Erasmus Anlaşması, Universidade Aberta, Portekiz</li> <li>5. Erasmus Anlaşması, Polytechnic Institute Of Tomar, Portekiz</li> <li>6. Erasmus Anlaşması, Goce Delcev University, Kuzey Makedonya</li> <li>7. Erasmus Anlaşması, University For Information Science And Technology "St. Paul The Apostle", Kuzey Makedonya</li> <li>8. Erasmus Anlaşması, University Of Szczecin, Polonya</li> </ol>
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<p>İNDEKSLERE GİREN HAKEMLİ DERGİLERDE YAPILAN YAYIN SAYISI (TR ve diğer indeks olarak ayrı ayrı künyeler belirtilmelidir)</p>	<ol style="list-style-type: none"> <li>1. Başaran H., Gürdal M., Berezin Radius Inequalities Of Functional Hilbert Space Operators. Fundamental Journal Of Mathematics And Applications, 6(2), , 107-116, (2023). TR DİZİN</li> <li>2. Başaran H., Gürdal M., Berezin Yarıçapı İçin Diğer Eşitsizlikler. Süleyman Demirel Üniversitesi Fen Edebiyat Fakültesi Fen Dergisi, 18(2), 28-40, (2023). TR DİZİN</li> <li>3. Akhmet Marat, Aruğaslan Çinçin Duygu, Özkan Zekeriya, New Results On A Partial Differential Equation With General Piecewise Constant Argument. Turkish Journal Of Mathematics And Computer Science, 15(2), 237-246, (2023), TR DİZİN</li> <li>4. Yılmaz Nurullah, Kayacan Ayşegül, A New Smoothing Algorithm to Solve A System Of Nonlinear Inequalities. Fundamental Journal Of Mathematics And Applications, 6(3), 137-146, (2023). TR DİZİN</li> <li>5. Y. Çeven, A. İ. Sekmen, On Neutrosophic Square Matrices And Solutions Of Systems Of Linear Equations, Süleyman Demirel University Faculty Of Arts And Sciences Journal Of Science, 18(3): 203-212, (2023). TR DİZİN</li> <li>6. Y. Çeven, Ö. Çetin, The Greatest Common Divisors And The Least Common Multiples In Neutrosophic Integers, Süleyman Demirel University Journal Of Natural And Applied Sciences Volume 27, Issue 3, 411-416, (2023). TR DİZİN</li> <li>7. Gürdal M., Kolancı S., Kişi Ö., Generalized Statistical Relative Uniform <math>\Phi</math>-Convergence Of Triple Sequences Of Functions. Journal Of Classical Analysis, 21(1), 35-44, (2023). Diğer İndeks</li> <li>8. Açık Demirci I., Kişi Ö., Gürdal M., On Quasi I-Statistical Convergence Of Triple Sequence In Cone Metric Spaces. Mathematica Pannonica, 29(1), 87-95, (2023). Diğer İndeks</li> <li>9. Kişi Ö., Üstünsoy N., Gürdal M., Some Results On <math>(\Lambda, \mu)</math>-Statistical Convergence Of Sequences In Gradual N-Normed</li> </ol>

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İNDEKSLERDE YER ALAN SLEYMAN DEMİREL NİVERSİTESİ ADRESLİ YAYIN SAYISI	21+42=63
ALINAN DLLER	SD Fen Bilimleri Genel Stat Akademik Performans dl

BİRİM TARAFINDAN BAŞVURULAN PATENT / FAYDALI MODEL / MARKA BAŞVURU SAYISI	
SEMPOZYUMA/KONGREYE/KONFERAN SA SUNULAN BİLDİRİ SAYISI	<ol style="list-style-type: none"><li>1. Gürdal M., Başaran H., Normal Operatörler İçin Berezin Sayı Eşitsizlikleri. 2nd International Conference On Innovative Academic Studies (2023). ULUSLARARASI</li><li>2. Kolancı S., Gürdal M., Kişi Ö., G-Metrik Uzaylarda Asimptotik Lacunary İstatistiksel Denk Diziler. 1 St International Conference Of Frontiers In Academic Research (2023). ULUSLARARASI</li><li>3. Başaran H., Gürdal M., Sharper Berezin Radius İnequality. The 13th Symposium On Generating Functions Of Special Numbers And Polynomials And Their Applications (2023). ULUSLARARASI</li><li>4. Gürdal M., Başaran H., Sharper Inequalities For Berezin Radius Powers. 1 St International Conference On Trends In Advanced Research (2023). ULUSLARARASI</li><li>5. Gürdal M., Yücel O. Power İnequalities For The Berezin Radius Of Operators In Functional Hilbert Spaces. 1st International Conference On Contemporary Academic Research (2023). ULUSLARARASI</li><li>6. Başaran H., Gürdal M., Applications Of Alughte Transform For Berezin Radius İnequalities. 1st International Conference On Pioneer And Innovative Studies (2023). ULUSLARARASI</li><li>7. Kolancı S., Gürdal M., G-Metrik Uzaylarda Çift Diziler Ve Yakınsama Tanımları. 1st International Conference On Recent And Innovative Results In Engineering And Technology (2023). ULUSLARARASI</li><li>8. Başaran H., Gürdal M., Application Of Operator Matrices Of 2x2 Of Berezin Radius İnequality. 1st International Conference On Recent And Innovative Results In Engineering And Technology (2023). ULUSLARARASI</li><li>9. Başaran H., Gürdal M., Berezin Sayısı İçin Genelleştirilmiş Üst Sınırlar. 1st International Conference On Recent And Innovative Results In Engineering And Technology (2023). ULUSLARARASI</li><li>10. Kolancı S., Gürdal M., G-Metrik Uzaylarda Bazı Yakınsaklık Kavramları. 2nd International Conference On Contemporary Academic Research (2023). ULUSLARARASI</li><li>11. Başaran H., Gürdal M., Some Improvement Of Berezin Radius İnequalities Via Specht's Ratio. 6th International HYBRID Conference On Mathematical Advances And Applications (ICOMAA 2023) (2023). ULUSLARARASI</li><li>12. Kolancı S., Gürdal M., Genelleştirilmiş Metrik Uzaylarda I-Lacunary İstatistiksel Yakınsaklık. 4th International Conference On Engineering And Applied Natural Sciences ICEANS 2023, (2023). ULUSLARARASI</li><li>13. Yücesan Ahmet, Özkan Tükel Gözde, On The Darboux Type</li></ol>

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GÜÇLÜ YÖNLERİMİZ

ZAYIF YÖNLERİMİZ

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ÖNERİ VE TEDBİRLER

Bilimsel Arařtırma Proje Sayısı

2023 yılı için sadece doldurulacaktır (sadece yürütücüsü olduđunuz projeler için lütfen doldurunuz)

PROJELER

Önceki Yılda  
Devreden  
Proje sayısı

Yıl içinde  
Eklenen  
Proje sayısı

Toplam Sayı

Yıl içinde  
Tamamlanan  
Proje Sayısı

Toplam Ödenek  
TL

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