Državni univerzitet u Novom Pazaru

BIBLIOGRAFIJA ČASOPISA
„NAUČNE PUBLIKACIJE DRŽAVNOG UNIVERZITETA U NOVOM PAZARU“

SERIJA A: APPLIED MATHEMATICS, INFORMATICS AND MECHANICS (2009–2026)

SERIJA B: DRUŠTVENE & HUMANISTIČKE NAUKE (2018–2021)

[Radna verzija – podatke označene žutom bojom proverava i dopunjuje biblioteka]

NOVI PAZAR, 2026

UVOD

[Napomena za biblioteku: tekst uvoda je radna verzija sastavljena isključivo na osnovu podataka sa sajtova časopisa. Biblioteka ga može dopuniti istorijatom časopisa i drugim podacima.]

Naučne publikacije Državnog univerziteta u Novom Pazaru izlaze u dve serije. Serija A: Applied Mathematics, Informatics and Mechanics (ISSN 2217-5539, eISSN 2466-3778) objavljuje radove iz primenjene matematike, informatike i mehanike i ima poseban sajt časopisa (scipub-a.np.ac.rs). Serija B: Društvene & humanističke nauke (ISSN 2619-998X, eISSN 2620-0074, UDC 3) objavljuje radove iz društvenih i humanističkih nauka, a njeni brojevi dostupni su na sajtu Univerziteta.

Bibliografiju čini 260 bibliografskih jedinica: 58 iz Serije B (volumeni 1–4, 2018–2021, osam brojeva) i 202 iz Serije A (volumeni 1–18, 2009–2026, 33 broja). Obuhvaćeni su naučni radovi i prikazi; uvodnici, sadržaji i zahvalnice recenzentima nisu posebno opisivani.

Bibliografski opis priloga rađen je po uzoru na Međunarodni standard za bibliografski opis sastavnih delova ISBD(CP). Opis sadrži podatke o naslovu i autorima, volumen, broj sveske, godinu izdavanja i stranice od – do, kao i napomenu sa vrstom rada (Serija B), ključnim rečima (Serija A) i DOI oznakom, kada postoji. Prva bibliografska jedinica u svakom delu sadrži pun opis sa nazivom časopisa, dok su ostale urađene po skraćenom opisu u obliku: volumen, broj(godina), stranice. Naslovi radova navedeni su onako kako su objavljeni.

Bibliografija je podeljena na dva dela. U prvom delu (Serija B) bibliografske jedinice poređane su abecednim redom prema prezimenu prvog autora; kod radova sa više od dva autora u odrednici se navodi prvi autor i oznaka „i dr.“, dok su svi autori navedeni u opisu. Vezu sa prvim delom ostvaruje autorski registar, u kome su navedeni svi autori sa brojevima bibliografskih jedinica.

U drugom delu (Serija A) jedinice su poređane hronološki, po volumenima i brojevima. Imena autora u Seriji A objavljena su u različitim oblicima (ime pa prezime, prezime pa ime, inicijali), pa su u opisu navedena tačno onako kako su objavljena. Uz drugi deo dat je spisak autora u obliku u kome su objavljeni, kao osnova za izradu konačnog autorskog registra. Prilozi kod kojih podaci nisu mogli biti pouzdano utvrđeni (12) nisu opisani, već su navedeni u posebnom spisku sa razlogom izostavljanja.

Podaci su preuzeti sa sajta Državnog univerziteta u Novom Pazaru, sa sajta Serije A i iz PDF datoteka objavljenih radova, sa stanjem na dan 13. 10. 2026. godine.

BIBLIOGRAFIJA

I. SERIJA B: DRUŠTVENE & HUMANISTIČKE NAUKE (2018–2021)

1
AVDIĆ, Selvedin
HETEROGENA FILOZOFSKA SHVATANJA O KAZNI SA POSEBNIM OSVRTOM NA KAŽNJAVANJE MALOLETNIKA / Selvedin Avdić. U: Naučne publikacije Državnog univerziteta u Novom Pazaru. Serija B, Društvene & humanističke nauke. – Vol. 1, br. 1 (2018), str. 73–84
Pregledni članak

2
AVDIĆ, Šejla
SOKRATESOVO SHVAĆANJE ZADAĆE FILOZOFIJE / Šejla Avdić. – 4, 2(2021), 103–114
Pregledni članak

3
BELIĆ, Milena
SELF-PREZENTACIJA KOD STUDENATA I STUDENTKINJA / Milena Belić. – 1, 2(2018), 142–152
Pregledni članak

4
BOŽOVIĆ, Ivana
HRVATSKI POVIJESNI ROMAN U VIĐENJIMA RUSKOG STRIPSKOG UMJETNIKA JURJA PAVLOVIČA LOBAČEVA I DRUGIH HRVATSKIH UMJETNIKA / Ivana Božović. – 2, 1(2019), 21–27
Izvorni naučni članak – DOI: 10.5937/NPDUNP1901021B

5
BUDIMIR, Nemanja
PRANJE NOVCA KAO SAVREMENI FENOMEN – POJAM, FAZE I SPREČAVANJE / Nemanja Budimir. – 3, 1(2020), 58–70
Pregledni članak – DOI: 10.5937/NPDUNP2001058B

6
ĆOROVIĆ, Emir
IZVRŠILAŠTVO U KRIVIČNOM PRAVU, IVAN ĐOKIĆ, (EDICIJA CRIMEN) PRAVNI FAKULTET UNIVERZITETA U BEOGRADU, 2020 / Emir Ćorović. – 4, 1(2021), 64–66
Prikaz

7
ĆOROVIĆ, Emir
KRIVIČNO DELO SAKAĆENJA ŽENSKOG POLNOG ORGANA IZ ČLANA 121a KRIVIČNOG ZAKONIKA SRBIJE / Emir Ćorović. – 1, 1(2018), 4–13
Izvorni naučni članak

8
ĆOROVIĆ, Enes
STRUKTURNI PROBLEMI FINANSIRANJA PRIVREDNOG RASTA REPUBLIKE SRBIJE / Enes Ćorović. – 2, 1(2019), 28–45
Izvorni naučni članak – DOI: 10.5937/NPDUNP1901028C

9
DADIĆ, Lorena
SAMOFINANCIRANJE KAO KLJUČAN ČIMBENIK FINANCIJSKE ODRŽIVOSTI NEPROFITNIH ORGANIZACIJA / Lorena Dadić. – 3, 1(2020), 4–16
Pregledni članak – DOI: 10.5937/NPDUNP2001004D

10
DIMITRIJEVIĆ, Miloš
PAMETNA SELA – BUDUĆNOST ODRŽIVOG RURALNOG RAZVOJA, LELA RISTIĆ, ŽARKO BARBARIĆ, EKONOMSKI FAKULTET UNIVERZITETA U KRAGUJEVCU, 2019 / Miloš Dimitrijević. – 3, 2(2020), 180–182
Prikaz

11
DOBARDŽIĆ, Alma
JAVNO–PRIVATNO PARTNERSTVO: MODEL UNAPREĐENJA EFIKASNOSTI JAVNOG SEKTORA U REPUBLICI SRBIJI / Alma Dobardžić. – 2, 2(2019), 94–109
Pregledni članak – DOI: 10.5937/NPDUNP1902094D

12
DOBARDŽIĆ, Alma
RAZVOJ I KONKURENTNOST TEKSTILNE INDUSTRIJE REPUBLIKE SRBIJE – ENES ĆOROVIĆ, ŽIVORAD GLIGORIJEVIĆ, EKONOMSKI FAKULTET UNIVERZITETA U NIŠU, 2020 / Alma Dobardžić. – 4, 1(2021), 67–69
Prikaz

13
DOMANOVIĆ, Violeta
EKONOMIKA PREDUZEĆA – BOJAN KRSTIĆ, ERNAD KAHROVIĆ, DRŽAVNI UNIVERZITET U NOVOM PAZARU, 2018 / Violeta Domanović. – 2, 1(2019), 74–77
Prikaz – DOI: 10.5937/NPDUNP1901075D

14
ĐORĐEVIĆ, Nataša i dr.
BIOPREDUZETNIČKE INOVACIJE KAO OSNOVA ZA POKRETANJE NOVIH POSLOVNIH PODUHVATA / Nataša Đorđević, Ernad Kahrović, Dejan Mirčić, Mirjana Beara. – 1, 1(2018), 14–27
Pregledni članak

15
FAZLAGIĆ, Anida i Kolić Maida
SAMOEFIKASNOST NASTAVNIKA RAZREDNE NASTAVE ZA INKLUZIVNO OBRAZOVANJU DECE SA SMETNJAMA U RAZVOJU / Anida Fazlagić, Maida Kolić. – 1, 2(2018), 153–164
Stručni članak

16
GLIGORIJEVIĆ, Živorad i Manasijević Aleksandar
RAZMEŠTAJ INDUSTRIJE KAO INSTRUMENT REGIONALNOG RAZVOJA / Živorad Gligorijević, Aleksandar Manasijević. – 2, 2(2019), 82–93
Pregledni članak – DOI: 10.5937/NPDUNP1902082G

17
GRUBOR, Jelena V.
BEYOND TEACHING ENGLISH: EFL STUDENTS' ACCOUNTS OF LEARNING OUTCOMES IN A COOPERATIVE CLASS / Jelena V. Grubor. – 3, 2(2020), 80–95
Originalni članak – DOI: 10.5937/NPDUNP2002080G

18
JANJATOVIĆ, Violeta
SENTIMENTALNI ROMAN I TRANSFORMACIJA ULOGE ŽENA U POSTREVOLUCIONARNOJ AMERICI / Violeta Janjatović. – 2, 2(2019), 120–130
Stručni članak – DOI: 10.5937/NPDUNP1902134J

19
JOVANOVIĆ, Milica i dr.
VREDNOVANJE MARKE KAO NEMATERIJALNE AKTIVE PREDUZEĆA / Milica Jovanović, Tamara Rađenović, Bojan Petrović. – 3, 1(2020), 46–57
Pregledni članak – DOI: 10.5937/NPDUNP2001046J

20
JURAS, Damir i dr.
SANKCIONIRANJE POTPOMAGANJA NEZAKONITIH MIGRACIJA U PRAVU REPUBLIKE HRVATSKE / Damir Juras, Slobodan Marendić, Antonio Vulas. – 4, 1(2021), 41–52
Originalni članak

21
KAHROVIĆ, Ernad
PRIKAZ 9. INTERKATEDARSKOG SKUPA KATEDRI ZA MENADŽMENT, ORGANIZACIJU I PREDUZETNIŠTVO JUGOISTOČNE EVROPE / Ernad Kahrović. – 2, 2(2019), 136–138
Prikaz

22
KAHROVIĆ, Ernad
PRILOG PROUČAVANJU ORGANIZACIONOG PONAŠANJA – INDIVIDUALNI, GRUPNI I ORGANIZACIONI NIVO / Ernad Kahrović. – 3, 1(2020), 17–32
Pregledni članak – DOI: 10.5937/NPDUNP2001017K

23
KAHROVIĆ, Ernad
UTICAJ DIGITALNE TRANSFORMACIJE POSLOVANJA NA FORMULISANJE NOVIH KORPORATIVNIH STRATEGIJSKIH PRAVACA / Ernad Kahrović. – 4, 2(2021), 141–153
Pregledni članak – DOI: 10.5937/NPDUNP2102141K

24
KAHROVIĆ, Izet i dr.
EFEKTI PRIMENE TRENINGA SNAGE KOD DECE / Izet Kahrović, Benin Murić, Oliver Radenković. – 2, 2(2019), 110–119
Pregledni članak – DOI: 10.5937/NPDUNP1902111K

25
KNEŽEVIĆ, Mirjana
ZADRUGA U SAVREMENOM PRIVREDNOM OKRUŽENJU / Mirjana Knežević. – 4, 1(2021), 53–63
Originalni članak – DOI: 10.5937/NPDUNP2101053K

26
KOROLKOVA, Polina
TEMATSKA MOZAIČNOST I ŽANROVSKE MODIFIKACIJE U SARAJEVSKOM MARLBORU MILJENKA JERGOVIĆA / Polina Korolkova. – 2, 1(2019), 4–9
Izvorni naučni članak – DOI: 10.5937/NPDUNP1901004K

27
KOSTADINOVIĆ, Ivana
EKONOMIKA INDUSTRIJE – ŽIVORAD GLIGORIJEVIĆ, ENES ĆOROVIĆ, DRŽAVNI UNIVERZITET U NOVOM PAZARU, 2018 / Ivana Kostadinović. – 2, 2(2019), 131–135
Prikaz

28
KRSTIĆ, Bojan i dr.
ZNAČAJ REPUTACIJE KAO INTELEKTUALNE IMOVINE ZA KONKURENTNOST PREDUZEĆA / Bojan Krstić, Milica Jovanović, Ivana Janjić. – 4, 1(2021), 17–28
Originalni članak – DOI: 10.5937/NPDUNP2101017K

29
KVRGIĆ, Goran i Ristić Lela
UNUTRAŠNJI IZAZOVI ODRŽIVOG RAZVOJA RURALNIH PODRUČJA REPUBLIKE SRBIJE / Goran Kvrgić, Lela Ristić. – 1, 1(2018), 28–46
Pregledni članak

30
LAZAREVIĆ, Konstansa i dr.
SOCIJALNO-EKONOMSKE NEJEDNAKOSTI I RAK ŽELUCA / Konstansa Lazarević, Zana Dolićanin, Dragan Bogdanović. – 1, 2(2018), 130–141
Pregledni članak

31
LOŠ, Tatjana
POLITIČKA PARTICIPACIJA ŽENA U SRBIJI KROZ PRIZMU LOKALNOG AKTIVIZMA: STUDIJA SLUČAJA OPŠTINE RUMA, 2020–2021 / Tatjana Loš. – 4, 2(2021), 115–130
Pregledni članak – DOI: 10.5937/NPDUNP2102115L

32
MALJA IMAMI, Nailje R. i Popović Marija
ALBANIZMI U SRPSKIM I MAKEDONSKIM GOVORIMA / Nailje R. Malja Imami, Marija Popović. – 4, 2(2021), 85–102
Originalni članak – DOI: 10.5937/NPDUNP2102085M

33
MANIĆ, Samir
OBJEKTIVNA PROIZVODNA ODGOVORNOST MEDICINSKIH POSLENIKA U PRAVU SJEDINJENIH AMERIČKIH DRŽAVA / Samir Manić. – 1, 1(2018), 59–72
Pregledni članak

34
MARIĆ, Dragić
NESAGLASNOSTI OKO KLJUČNIH POJMOVA U NASTAVI STRATEGIJSKOG MENADŽMENTA / Dragić Marić. – 3, 2(2020), 166–179
Stručni članak – DOI: 10.5937/NPDUNP2002166M

35
MEĐEDOVIĆ, Sead
KRIMINOLOŠKI ASPEKTI MALOLETNIČKE DELINKVENCIJE / Sead Međedović. – 4, 2(2021), 154–169
Pregledni članak – DOI: 10.5937/NPDUNP2102154M

36
MUŠOVIĆ, Azra A.
TRAGOM ROMANTIČARSKOG I SENTIMENTALISTIČKOG DUHA PSIHOLOGIJA GUBITKA U DELU F. SKOTA FICDŽERALDA / Azra A. Mušović. – 3, 2(2020), 107–120
Pregledni članak – DOI: 10.5937/NPDUNP2002107M

37
MUŠOVIĆ, Azra A.
YEATS'S SENSIBILITIES, LEDA, AND AMBIGUITIES IN ELENA FERRANTE'S THE LOST DAUGHTER / Azra A. Mušović. – 4, 2(2021), 74–84
Originalni članak – DOI: 10.5937/NPDUNP2102074M

38
NOVAKOV, Dragana i Petrović Veselin
O FONEMI /H/ U JEDNOM NOVOPAZARSKOM IDIOLEKTU / Dragana Novakov, Veselin Petrović. – 4, 1(2021), 4–16
Originalni članak – DOI: 10.5937/NPDUNP2101004N

39
ORČIĆ, Lidija
MORFOSINTAKSIČKE KARAKTERISTIKE KOLOKACIJA U POSLOVNOM ENGLESKOM I NJIHOVI PREVODNI EKVIVALENTI / Lidija Orčić. – 1, 2(2018), 91–107
Izvorni naučni članak

40
PETROVIĆ, Miloš
SOCIJALNA KOMPONENTA LOKALNE SAMOUPRAVE U REPUBLICI SRBIJI / Miloš Petrović. – 3, 2(2020), 121–130
Pregledni članak – DOI: 10.5937/NPDUNP2002121P

41
PETROVIĆ, Miloš
VUKOVARSKA ADA – (NE)SPORAN DEO SRPSKO-HRVATSKE GRANICE NA DUNAVU / Miloš Petrović. – 4, 2(2021), 131–140
Pregledni članak – DOI: 10.5937/NPDUNP2102131P

42
PETROVIĆ, Veselin
PODUDARANJA U ZOONIMSKOM SISTEMU VUKOVOG RJEČNIKA IJEDNOG PRIJEPOLJSKOG SELA / Veselin Petrović. – 3, 2(2020), 96–106
Originalni članak – DOI: 10.5937/NPDUNP2002096P

43
PETROVIĆ, Veselin
SISTEM ZOONIMA U VUKOVOM RJEČNIKU / Veselin Petrović. – 2, 1(2019), 10–20
Izvorni naučni članak – DOI: 10.5937/NPDUNP1901010P

44
RADIVOJEVIĆ, Vladimir
EVALUATION OF BALKAN COUNTRIES RESULTS IN TERMS OF ESTABLISHING EFFECTIVE MARKET COMPETITION / Vladimir Radivojević. – 1, 2(2018), 119–129
Pregledni članak

45
RADIVOJEVIĆ, Vladimir i Vesić Sanja
NEKI ASPEKTI RAZVOJA ZDRAVSTVENOG SISTEMA SRBIJE I JAPANA / Vladimir Radivojević, Sanja Vesić. – 3, 2(2020), 152–165
Pregledni članak – DOI: 10.5937/NPDUNP2002152R

46
RAĐENOVIĆ, Tamara
POSLOVNA ANALIZA I KONTROLA – INSTRUMENTI UNAPREĐENJA KONKURENTNOSTI PREDUZEĆA, BOJAN KRSTIĆ, LJILJANA BONIĆ, EKONOMSKI FAKULTET U NIŠU, 2017 / Tamara Rađenović. – 1, 1(2018), 85–87
Prikaz

47
RANKOVIĆ, Zoran
IMENA POMENIKA MANASTIRA KRUŠEDOLA, DRAGANA NOVAKOV, PRAVOSLAVNI BOGOSLOVSKI FAKULTET UNIVERZITETA U BEOGRADU, INSTITUT ZA TEOLOŠKA ISTRAŽIVANJA, 2017 / Zoran Ranković. – 2, 1(2019), 70–73
Prikaz – DOI: 10.5937/NPDUNP1901071R

48
RISTIĆ, Lela i Bošković Nikola
PAMETNA SELA U FUNKCIJI DEMOGRAFSKE OBNOVE RURALNIH PODRUČJA / Lela Ristić, Nikola Bošković. – 3, 1(2020), 33–45
Pregledni članak – DOI: 10.5937/NPDUNP2001033R

49
SAVOVIĆ, Slađana i Petrović Dragica
KLJUČNI FAKTORI USPEŠNE PRIPREME I IMPLEMENTACIJE PROJEKATA: PRIMER LOKALNIH SAMOUPRAVA U REPUBLICI SRBIJI / Slađana Savović, Dragica Petrović. – 4, 1(2021), 29–40
Pregledni članak – DOI: 10.5937/NPDUNP2101029S

50
SMODILA, Martina i Perić Marko
STRATEŠKO USMJERENJE HRVATSKIH PODUZEĆA – PLAVI ILI CRVENI OCEANI? / Martina Smodila, Marko Perić. – 2, 1(2019), 46–55
Pregledni članak – DOI: 10.5937/NPDUNP1901047S

51
SPASIĆ, Jelena Lj.
SINEGDOHA U NOVINSKOJ VESTI I NOVINSKOM IZVEŠTAJU / Jelena Lj. Spasić. – 1, 2(2018), 108–118
Pregledni članak

52
ŠABOTIĆ, Zenaida
PRIKAZ SIMPOZIJUMA SYMORG 2018: „POSLOVANJE U DIGITALNO DOBA: IZAZOVI, PERSPEKTIVE I REŠENJA" / Zenaida Šabotić. – 1, 2(2018), 165–168
Prikaz

53
ŠABOTIĆ, Zenaida
REŽIM DEVIZNOG KURSA U SLUŽBI PRIVREDNOG RAZVOJA – PRIMER SRBIJE, CRNE GORE, BOSNE I HERCEGOVINE / Zenaida Šabotić. – 2, 1(2019), 56–69
Pregledni članak – DOI: 10.5937/NPDUNP1901057S

54
TODOROVIĆ, Suzana i Jakop Tjaša
BOOK REVIEW: ISTRIAN-VENETIAN LINGUISTIC ATLAS OF NORTHWEST ISTRIA 1, 2019 / Suzana Todorović, Tjaša Jakop. – 3, 1(2020), 71–74
Prikaz

55
TODOROVIĆ, Suzana
GOVOR NAŠIH NANA – INTERDISCIPLINARNA KNJIGA KOJA UVAŽAVA MULTIKULTURALNI PROSTOR / Suzana Todorović. – 4, 2(2021), 170–172
Prikaz

56
TRINAJSTIĆ, Maša
UTJECAJ INFORMACIJSKE TEHNOLOGIJE NA UŠTEDU ENERGIJE U HOTELSKIM PODUZEĆIMA / Maša Trinajstić. – 3, 2(2020), 131–139
Pregledni članak – DOI: 10.5937/NPDUNP2002131T

57
VEHAPI, Semir
SEGMENTACIJA I POZICIONIRANJE NA TRŽIŠTU ORGANSKE HRANE / Semir Vehapi. – 1, 1(2018), 47–59
Pregledni članak

58
VESIĆ, Sanja
UPRAVLJANJE USLUŽNIM PROCESIMA: PRIMER AVIOKOMPANIJA / Sanja Vesić. – 3, 2(2020), 140–151
Pregledni članak – DOI: 10.5937/NPDUNP2002140V

II. SERIJA A: APPLIED MATHEMATICS, INFORMATICS AND MECHANICS (2009–2026)

Vol. 1, br. 1 (2009)

59

Second Order Statistic Analysis of Selection Macro-DiversityCombining over Gama Shadowed Rayleigh Fading Channels / M. Stefanović, B. Mirić, P. Spalević, S. Panić. U: Scientific Publications of the State University of Novi Pazar. Series A, Applied Mathematics, Informatics and Mechanics. – Vol. 1, br. 1 (2009), str. 1–9

Ključne reči: Macrodiversity system, Markov chains, Gamma distribution

60

Vernier's Delay Line Time–to–Digital Converter / G. S. Jovanović, M. K. Stojčev. – 1, 1(2009), 11–20

Ključne reči: Time to digital conversion, Vernier delay line, DLL

61

Optimizing Space-Time Parameters of Hexagonal Systolic Arrays / I. Ž. Milovanović, E. I. Milovanović, T. I. Tokić, M. K. Stojčev, N. M. Stojanović. – 1, 1(2009), 21–28

Ključne reči: systolic arrays, space-time parameters

62

Temperature Effects on Photovoltaic Components Characteristics / M. Zdravković, A. Vasić, Ć. Dolićanin, K. Stanković, P. Osmokrović. – 1, 1(2009), 29–36

Ključne reči: Temperature dependence, 1/f noise, photovoltaics, output voltage, ideality factor

63

Remote Laboratory Development for the Education in the Field of Electronic Measurement / J. Djordjević-Kozarov. – 1, 1(2009), 37–44

Ključne reči: distance learning, virtual laboratory

Vol. 2, br. 1 (2010)

64

A CMOS Voltage Controlled Ring Oscillator with Improved Frequency Stability / G. Jovanović, M. Stojčev, Z. Stamenkovic. – 2, 1(2010), 1–9

Ključne reči: Voltage controlled oscillator, ring oscillator, CMOS, frequency stability

65

Matrix Multiplication on Linear Bidirectional Systolic Arrays / E. I. Milovanović, B. M. Randjelović, I. Ž. Milovanović, M. K. Stojčev. – 2, 1(2010), 11–20

Ključne reči: matrix multiplication, linear systolic arrays, efficiency

66

Training Data Pre-Processing for Bias-Dependent Neural Models of Microwave Transistor Scattering Parameters / Z. Marinković, V. Marković. – 2, 1(2010), 21–28

Ključne reči: Microwave transistors, scattering parameters, artificial neural networks

67

Application of Finite Difference Method to Study of the Phenomenonin the Theory of Thin Plates / Ć. B. Dolićanin, V. B. Nikolić, D. Ć. Dolićanin. – 2, 1(2010), 29–43

Ključne reči: Numerical analysis, thin plate, finite difference method, strain

68

Unexpected Irreversible Changes of Photodiode Structure due to Multiple Gamma Irradiation / D. Nikolić, A. Vasić, E. Dolićanin, K. Stanković, P. Osmokrović. – 2, 1(2010), 45–52

Ključne reči: photodiode, gamma radiation, U-I characteristic, irreversible changes

69

On Chua Dynamical System / Lj. M. Kocić, S. Gegovska-Zajkova, S. Kostadinova. – 2, 1(2010), 53–60

Ključne reči: Chua dynamics, chaos, strange attractors, bifurcation

Vol. 3, br. 1 (2011)

70

Forced Oscillations of a Single Degree of Freedom System withFractional Dissipation / T. M. Atanacković, D. Ć . Dolićanin, S. Pilipović. – 3, 1(2011), 1–10

Ključne reči: Fractional derivative, distributed-order fractional derivative.

71

Contribution to the Orthogonal Projection of H3 Space ontoOrisphere and Introduction of Distance Method / Ć. B. Dolićanin , A. B. Antonevich, V. B. Nikolić-Stanojević, B. V. Stanić. – 3, 1(2011), 11–17

Ključne reči: equidistant curve, oricircle, orisphere.

72

Introducing Affine Invariance to IFS / Lj. M. Kocić, E. Hadzieva, S. Gegovska – Zajkova. – 3, 1(2011), 19–26

Ključne reči: fractals, IFS, AIFS, CAGD properties

73

Photodiode Behavior in Radiation Environment / D. Nikolić, A. Vasić, I. Fetahović, K. Stanković, P. Osmokrović. – 3, 1(2011), 27–34

Ključne reči: Photodiode, time-varying voltage, gamma radiation, I-V characteristics, antiresonance, high harmonics of current

74

Data Transfers over Peripheral Bus Using CDMA Technique / T. Nikolić, G. Djordjević, M. Stojčev, M. Krstić. – 3, 1(2011), 35–41

Ključne reči: CDMA, data transfer, on-chip-interconnect.

75

Software Tool for Distributed Elevator Systems / B. D. Petrović, G. S. Nikolić. – 3, 1(2011), 43–51

Ključne reči: Fault tolerant, fault injection, elevator systems

76

Position Error Estimation of a Laser Illuminated Object / Ž . P. Barbarić. – 3, 1(2011), 59–69

Ključne reči: quadrant photodiode, displacement signal, probability density function.

Vol. 3, br. 2 (2011)

77

Thermodynamic Plasma Properties Near the Sheath Edge inKinetic Tonks-Langmuir Model with Finite Ion SourceTemperatures / N. Jelić, L. Kos, J. Duhovnik. – 3, 2(2011), 71–83

Ključne reči: plasma polytropic coefficients, plasma-sheath boundary, fusion applications, integrodifferential equations, Bohm criterion

78

Mechanisms of Electrical Berakdown in Low Vacuums / D. Ilić, D. Mostić, E. Dolićanin, K. Stanković, P. Osmokrović. – 3, 2(2011), 85–99

Ključne reči: initial mechanisms, vacuum breakdown, vacuum avalanchemechanism, statistical analysis.

79

Cacti with a Given Spectral Property / M. Petrović, Z. Radosavljević, M. Rašajski. – 3, 2(2011), 101–115

Ključne reči: Graph, cactus, index, least eigenvalue, spread, reflexive graphs.

80

General Solutions of System of Finite Equations / D. Banković. – 3, 2(2011), 117–121

Ključne reči: Finite equation, Boolean equation, general solution

81

E-Learning: Let's Look Around / V. Simić, O. Vojinović, I. Milentijević. – 3, 2(2011), 123–138

Ključne reči: e-learning, e-learning systems, e-learning systems evaluation, e-learning tools, Content management systems

82

Mathematical Foundation for the Christoffel-Darboux Formulafor Classical Orthonormal Jacobi Polynomials Applied in Filters / V. D. Pavlović, Ć. B. Dolićanin. – 3, 2(2011), 139–151

Ključne reči: Christoffel-Darboux formula, orthogonal polynomials, filter functions

83

Implementation of Optimal Investment Problem on a LinearSystolic Array / T. Z. Mirković, D. Ć. Dolićanin, I. Ž. Milovanović, E. I. Milovanović. – 3, 2(2011), 153–159

Ključne reči: Systolic arrays, optimal investments problem

Vol. 4, br. 1 (2012)

84

Existence and multiplicity of homoclinic orbits of a second-orderdifferential difference equation via variational methods / C. Guo, D. O'Regan, Y. Xu, R. P. Agarwal. – 4, 1(2012), 1–15

Ključne reči: homoclinic solutions; differential difference equation; critical point theory

85

On spectral properties of weighted shift operatorsgenerated by linear mappings / A. Antonevich, A. Akhmatova. – 4, 1(2012), 17–24

Ključne reči: weighted shift operators; spectrum; one-sided invertibility; invariant measure; decomposition of oriented graph

86

A novel high-performance complete fully differential two-stagecascade amplifier in bipolar transistor implementation / E. Karoussos, V. D. Pavlović. – 4, 1(2012), 25–37

Ključne reči: complete fully differential amplifier; analogy electronic; clear factor distortion; linearity error; audio processing; audio frequency amplifiers

87

RFID: Past, Present, Future / I. Antić, T. I. Tokić. – 4, 1(2012), 39–52

Ključne reči: information technology; radio frequency identification; RFID tag

88

AIFS and Newton's interpolating polynomials / Lj. M. Kocić, S. Gegovska – Zajkova, V. Andova. – 4, 1(2012), 53–60

Ključne reči: Newton's interpolation polynomial; IFS; AIFS

89

Programmable jitter generator based on voltage controlleddelay line / G. Jovanović, M. Stojčev, T. Nikolić, Z. Stamenković. – 4, 1(2012), 61–73

Ključne reči: jitter; jitter generator; jitter classification

90

Influence of radiation on titanium dioxide memristors / M. Vujisić, N. Marjanović, I. Fetahović, K. Stanković, P. Osmokrović. – 4, 1(2012), 75–82

Ključne reči: memristor; titanium dioxide; protons; ions; Monte Carlo method

Vol. 4, br. 2 (2012)

91

Finite Systems of Equations and Implicit Functions / P.P. Zabreiko, A.V. Krivko-Krasko. – 4, 2(2012), 1–25

Ključne reči: Rückert-Lefschetz scheme; implicit function; effectively computable solution

92

Vibrations of a System: Viscoelastic Rod of Fractional Typeand a Body Attached to the Rod / T. M. Atanacković, S. Pilipović, D. Zorica. – 4, 2(2012), 27–34

Ključne reči: fractional derivative; viscoelastic material of fractional Zener type; vibrations of a rod; vibrations of a body

93

Stability of Equilibrium Positions of Mechanical Systems with Switched Force Fields / A. Yu. Aleksandrov, A. A. Kosov. – 4, 2(2012), 35–39

Ključne reči: mechanical systems; switched forces; asymptotic stability; common Lyapunov function

94

Modification of Euclidian Algorithm for Solving ModularEquations / I. Ž. Milovanović, Ć. B. Dolićanin, M. K. Stojčcev, E. I. Milovanović. – 4, 2(2012), 41–44

Ključne reči: Euclidian algorithm; residue; Chinese reminder theorem

95

Stochastic Stability Conditions for Solutions of DifferentialEquations for Means / I. A. Soloviev. – 4, 2(2012), 45–48

Ključne reči: Markov process; stability conditions; differential equations

96

On Analytical Investigation and Computer Modeling in theProblem of the Satellite'S Attitude Stabilization / K. A. Antipov, A.A. Tikhonov. – 4, 2(2012), 49–54

Ključne reči: attitude control; geomagnetic field; Lorentz moment; electro-dynamical interaction; computer modeling

Vol. 5, br. 1 (2013)

97

Selected problems of nanomechanics / N. F. Morozov, B. N. Semenov. – 5, 1(2013), 1–6

Ključne reči: nanomaterials; nanoscale objects; surface stress

98

Construction of the second-order Fuchsian systems with nilpotent irreducible residue matrices / V. V. Amelkin, M. N. Vasilevich. – 5, 1(2013), 7–15

Ključne reči: Fuchsian system; nilpotent irreducible residue matrix; monodromy matrix; exponential monodromy matrix

99

New proofs of some discrete inequalities of Wirtinger's type / I. Z. Milovanović, E. I. Milovanović, D. Ć. Dolićanin, T. Z. Mirković. – 5, 1(2013), 17–21

Ključne reči: Discrete inequalities; Wirtinger inequality

100

New 2D continuous symmetric Christoffel-Darboux formula for Chebyshev orthonormal polynomials of the second kind / E. Karoussos, V. D. Pavlovic, J. R. Djordjević-Kozarov, Ć. B. Dolićanin. – 5, 1(2013), 23–33

Ključne reči: Christoffel-Darboux formula; Chebyshev polynomials of the second kind; two-dimensional functions; classical orthogonal functions

101

Interconnection architecture based on PAM and CDMA signaling technique / G.S. Jovanović, T.R. Nikolić, M.K. Stojčev. – 5, 1(2013), 35–47

Ključne reči: Signaling Interconnect; CDMA&PAM direct link; multilevel data transfer

102

Comparisons between Doppler signal orthogonal transformations / B. Mirić, E. Dolićanin. – 5, 1(2013), 49–59

Ključne reči: Doppler signal; orthogonal transformation; short time spectrum; long term average spectrum; vehicle spectral characteristic

Vol. 5, br. 2 (2013)

103

Averaging of evolution system with boundary conditions / V. B. Levenshtam, P. E. Shubin. – 5, 2(2013), 61–67

Ključne reči: Boundary value problem; high frequency; method of averaging

104

Deformed exponentials, operators and modeling population growth / Sladjana D. Marinković, Predrag M. Rajković, Miomir S. Stanković. – 5, 2(2013), 69–77

Ključne reči: Deformed exponential function; Differential operator; Population growth models

105

Permutation matrices of reverse r-th stride / I. Z. Milovanović, E.R. Glogić, E. I. Milovanović, M. P. Bekakos, M. K. Stojčev. – 5, 2(2013), 79–84

Ključne reči: Permutation matrices; tensor product

106

Sensitivity analysis of a position device with quadrant photodiode / Ž. Barbarić. – 5, 2(2013), 85–92

Ključne reči: Position sensitive detector; quadrant photodiode; displacement signal; sensitivity of device

107

New 2D continuous symmetric Christoffel-Darboux formula for Chebyshev orthonormal polynomials of the first kind / E. Karoussos, Ć. B.Dolićanin, V. D. Pavlović, J. R. Djordjević-Kozarov. – 5, 2(2013), 93–105

Ključne reči: Christoffel-Darboux formula; Chebyshev polynomials of the first kind; two-dimensional functions; classical orthogonal functions

108

Remarks on sequences generated by harmonic numbers / A. S. Stevanović, I. Ž. Milovanović, E. I. Milovanović. – 5, 2(2013), 107–110

Ključne reči: Harmonic numbers; monotony sequences; recurrent sequences

109

An approach to governance and policy making architectural framework / D. Randjelović, E. Kajan, Ć. Dolićanin. – 5, 2(2013), 111–123

Ključne reči: clustering; e-governance; text similarity; Web 2.0 similarity; Web 2.0

Vol. 6, br. 1 (2014)

110

Right-Side Hyperbolic Operators / A. B. Antonevich, E. V. Panteleeva. – 6, 1(2014), 1–9

Ključne reči: Resolvent, Riesz projection, one-side invertibility. – DOI: 10.5937/SPSUNP1401001A

111

Analysis of the Planar Boundary Layer of Ionized Gas Adjacentto Porous Contour / S. Savić, B. Obrović, I. A. Soloviev, V. Nikolić. – 6, 1(2014), 11–23

Ključne reči: boundary layer, ionized gas, electro-conductivity, porous contour, numerical solution. – DOI: 10.5937/SPSUNP1401011S

112

Numerical Methods for Solving the Dynamic Behavior ofReal Systems / V. Nikolić, D. Djekić, A. Radaković, Dž. Pučić. – 6, 1(2014), 25–34

Ključne reči: Stress and strain state analysis, tensor invariants, Finite Element Method, Geared transmissions. – DOI: 10.5937/SPSUNP1401025N

113

Application of t-Shuffle Permutation Matrices in DeltaInterconnection Networks / I. Ž. Milovanović, E. I. Milovanović, M. K. Stojčev, E. Glogić, E. Ć . Dolićanin. – 6, 1(2014), 35–43

Ključne reči: Permutation matrices, multistage interconnection networks, delta networks. – DOI: 10.5937/SPSUNP1401035M

114

A Note on Solutions of the Matrix Equation AXB = C / I. V. Jovović, B. J. Malešević. – 6, 1(2014), 45–55

Ključne reči: Generalized inverses, Kronecker product, matrix equations, linear systems – DOI: 10.5937/SPSUNP1401045J

115

Methods for limiting the calculation area during problem solving by the finite difference method / S. A. Marković, J. M. Cvetić, T. D. Koledin. – 6, 1(2014), 57–69

Ključne reči: boundary conditions; finite difference method; open space; numerically exact – DOI: 10.5937/SPSUNP1401057M

Vol. 6, br. 2 (2014)

116

Kragujevac Trees and Their Energy / Ivan Gutman. – 6, 2(2014), 71–79

Ključne reči: energy (of graph), spectrum (of graph), tree, Kragujevac tree. – DOI: 10.5937/SPSUNP1402071G

117

Research Roadmap for the Enterprise 2.0 – Issues & Solutions / N. Faci, Z. Maamar, E. Kajan, and D. Benslimane. – 6, 2(2014), 81–89

Ključne reči: Business process, Enterprise 2.0, design, coordination, monitoring, and Web 2.0 – DOI: 10.5937/SPSUNP1402081F

118

On Some Functions Involving the lcm and gcd of Integer Tuples / O. Bagdasar. – 6, 2(2014), 91–100

Ključne reči: divisibility; lowest common multiple; greatest common divisor; integer sequences – DOI: 10.5937/SPSUNP1402091B

119

On the Model Containing Coupled Subsystems / Valentin N. Tkhai, Ivan N. Barabanov. – 6, 2(2014), 101–106

DOI: 10.5937/SPSUNP1402101T

120

A Genetic Algorithm for the Minimum Hitting Set / Bojana Lazović Ćendić. – 6, 2(2014), 107–117

Ključne reči: hitting set; evolutionary approach; genetic algorithms – DOI: 10.5937/SPSUNP1402107C

121

Trees whose second largest eigenvalue does not exceed √ 5+1 / 2 / B. Lj. Mihailović. – 6, 2(2014), 119–129

Ključne reči: spectral graph theory, tree, second largest eigenvalue – DOI: 10.5937/SPSUNP1402119M

122

Influence of New and Old Regulation Standard for EnergyEfficiency on Thermal Insulation in Serbia / M. Miletić, I. Miletić, E. Dolićanin, V. Nikolić. – 6, 2(2014), 131–145

Ključne reči: energy efficiency; thermal insulation; energy plus; energy balance; energy passport – DOI: 10.5937/SPSUNP1402131M

Vol. 7, br. 1 (2015)

123

Stability analysis of time-delay systems by nonlinear approximation / Aleksandrov Yu A., Aleksandrova E.B., Zhabkoa A.P.. – 7, 1(2015), 1–6

Ključne reči: complex systems; delay; asymptotic stability; Lyapunov functions – DOI: 10.5937/SPSUNP1501001A

124

Towards an open software architecture for interleaved knowledge and natural language processing / Spies Marcus. – 7, 1(2015), 7–18

Ključne reči: cognitive computing; knowledge processing; semantic technologies; natural language processing – DOI: 10.5937/SPSUNP1501007S

125

On nonlinear resonances in satellite oscillations / Kosjakov E.A., Partalin T.A., Tikhonov A.A.. – 7, 1(2015), 19–24

Ključne reči: spacecraft; gravity-gradient torque; librational motion; nonlinear differential equations; perturbation technique; nonlinear resonances – DOI: 10.5937/SPSUNP1501019K

126

Lower bounds of the Kirchhoff and degree Kirchhoff indices / Milovanović I.Ž., Milovanović E.I., Glogić E.. – 7, 1(2015), 25–31

Ključne reči: Kirchhoff index; Degree Kirchhoff index; Laplacian spectrum (of graph); normalized Laplacian spectrum (of graph) – DOI: 10.5937/SPSUNP1501025M

127

On Boyd-Wong-type fixed point results / Aranđelović Ivan D. – 7, 1(2015), 41–46

Ključne reči: fixed point; Picard iterates; symmetric space – DOI: 10.5937/SPSUNP1501041A

128

Build-up of burnup waves in neutron absorbing and diffusive media / Anoop K.V., Baraik Kiran, OM Pal Singh. – 7, 1(2015), 47–60

Ključne reči: burn up wave; neutron absorber; diffusive media; burnable poison; transient length; transient time; full width at half maximum – DOI: 10.5937/SPSUNP1501047A

Vol. 7, br. 2 (2015)

129

A class of iterative methods for solving nonlinear operator equations / Evkhuta N., Zabreĭko P. P.. – 7, 2(2015), 63–79

Ključne reči: Hilbert spaces; Banach spaces; Bynum's property – DOI: 10.5937/SPSUNP1502063E

130

Justification of the averaging method for the boundary value problems on a finite or semi-infinite interval / Levenshtam V.B., Shubin P.E.. – 7, 2(2015), 81–89

Ključne reči: normal ODE system; boundary value problems; high frequency; averaging method – DOI: 10.5937/SPSUNP1502081L

131

Impact of emissivity and reflectivity of the object to estimate temperature using infrared thermal imaging camera / Barbarić Ž., Pavlović A., Nikolić V.. – 7, 2(2015), 91–98

Ključne reči: equivalent temperature; emissivity; reflectivity; infrared thermal imager (thermovision) – DOI: 10.5937/SPSUNP1502091B

132

Symmetry analysis of turbulent flows on the base of the variational principles of non-equilibrium thermodynamics and theory of Q1D systems / Mészáros Cs., Bálint Á.. – 7, 2(2015), 99–103

DOI: 10.5937/SPSUNP1502099M

133

Irregularity measures of graph / E. Milovanović, E. Glogić, I. Milovanović, M. Cvjetković. – 7, 2(2015), 105–115

Ključne reči: irregularity measures (of graph); Zagreb index; Randić index – DOI: 10.5937/SPSUNP1502105M

134

On graphs whose spread is maximal / Aleksić T., Petrović M.. – 7, 2(2015), 117–122

Ključne reči: graph; cactus; spread; least eigenvalue; index – DOI: 10.5937/SPSUNP1502117A

135

Monte-Carlo simulation of radiation impact on flash memory cells / Dolićanin E., Vučković D., Obrenović M., Fetahović I., Stanković K.. – 7, 2(2015), 123–131

Ključne reči: flash memory; radiation hardness; floating gate; Monte-Carlo simulations – DOI: 10.5937/SPSUNP1502123D

Vol. 8, br. 1 (2016)

136

Resolvent Estrada index of cycles and paths / Deng Bo, Wang Shouzhong, Gutman Ivan. – 8, 1(2016), 1–10

Ključne reči: Resolvent Estrada index; Estrada index; spectrum (of graph); cycle; path – DOI: 10.5937/SPSUNP1601001D

137

New Sharp lower bounds for the first Zagreb index / Mansour T., Rostami M.A., Suresh E., Xavier G.B.A.. – 8, 1(2016), 11–19

Ključne reči: first Zagreb index; second Zagreb index; inverse degree – DOI: 10.5937/SPSUNP1601011M

138

On some irregularity measures of graphs / Milovanović Ž., Milovanović E.I., Irić V.Ć., Jovanović N.. – 8, 1(2016), 21–34

Ključne reči: Zagreb indices; irregularity measures; inequalities – DOI: 10.5937/SPSUNP1601021M

139

On distance in complements of graphs / Gutman Ivana, Lu Jia, Boutiche Mohamed-Amine. – 8, 1(2016), 35–42

Ključne reči: Distance (in graph); complement (of graph); Wiener index; hyper-Wiener index – DOI: 10.5937/SPSUNP1601035G

140

Stoichiometric network analysis as mathematical method for examinations of instability region and oscillatory dynamics / Čupić Ž., Schmitz G., Kolar Anić Lj.. – 8, 1(2016), 43–65

Ključne reči: Stoichiometric network analysis (SNA); mathematical modeling; stoichiometric models; nonlinear oscillatory reaction system; instability condition – DOI: 10.5937/SPSUNP1601043C

141

Fixed point results in Gq-metric spaces with w-distance / Abbas M., Huang H., Sarwar M., Shoaib M.. – 8, 1(2016), 67–73

Ključne reči: Fixed point; Jachymski function; w-distance; Gq -metric space – DOI: 10.5937/SPSUNP1601073A

142

Make unification on α -admissible mappings and related fixed point theorems / Ansari A.H., Chandok S.. – 8, 1(2016), 67–73

Ključne reči: α -admissible mappings; contractive mappings; αβ -contractive; fixed point – DOI: 10.5937/SPSUNP1601065A

143

Relation-theoretic contraction principle in cone metric spaces with Banach algebra / Malhotra S.K., Sharma J.B., Shukla S.. – 8, 1(2016), 89–102

Ključne reči: Cone metric space; Relation-theoretic contraction principle; Solid cone; Banach algebra; Fixed point – DOI: 10.5937/SPSUNP1601087M

144

Real-time image classification using LBP and ensembles of ELM / Cvetković Stevica, Rajković Boban, Nikolić Saša V.. – 8, 1(2016), 103–111

Ključne reči: image classification; local binary patterns; neural networks; extreme learning machines – DOI: 10.5937/SPSUNP1601101C

Vol. 8, br. 2 (2016)

145

Merrifield-Simmons and Hosoya index of thorn-regular graphs / Boutiche M.A., Belbachir H., Gutman I.. – 8, 2(2016), 113–129

Ključne reči: Merrifield-Simmons index; Hosoya index; thorn graph; independent vertex sets; independent edge sets – DOI: 10.5937/SPSUNP1602113B

146

Sum of two dimensional Fibonacci sequence by solutions of second order difference equations / Xavier G.B.A., Kumar S.U.V., Mohan B.. – 8, 2(2016), 131–138

Ključne reči: two dimensional difference operator; two dimensional Fibonacci sequence; closed form solution; Fibonacci summation formula – DOI: 10.5937/SPSUNP1602131X

147

Sub-compatible maps, weakly commuting maps and common fixed points in cone metric spaces / Murthy P.P., Tas K., Rashmi K., Mishra L.N.. – 8, 2(2016), 139–148

Ključne reči: sub-compatible maps; weakly commuting mappings; fixed point – DOI: 10.5937/SPSUNP1602139M

148

Best proximity points of local contractive mappings on metric spaces endowed with binary relation / Hussain A., Arshad M., Abbas M., Dolićanin Đekić D.. – 8, 2(2016), 149–159

Ključne reči: best proximity point; non-self-mapping; (α -η , ψ)-proximal contraction; closed ball – DOI: 10.5937/SPSUNP1602149H

149

Approximations for soft fuzzy rough sets / Beg Ismat, Rashid Tabasam. – 8, 2(2016), 161–175

Ključne reči: fuzzy set; rough set; soft set; soft fuzzy rough set; approximations – DOI: 10.5937/SPSUNP1602161B

150

Non-normal cone metric and cone b-metric spaces and fixed point results / Kadelburg Z., Paunović Lj., Radenović S., Rad Soleimani G.. – 8, 2(2016), 177–186

Ključne reči: topological vector space; ordered normed space; cone metric space; b-metric space; tvs-cone b-metric space; Minkowski functional – DOI: 10.5937/SPSUNP1602177K

151

Some fixed point theorems for α-φ-contractive mappings in cone 2-metric spaces / Badshah Hussain Viquar, Bhagat Prakash, Shukla Satish. – 8, 2(2016), 187–199

Ključne reči: fixed point; cone 2-metric; comparison function; α-φ-contractive mapping – DOI: 10.5937/SPSUNP1602187B

152

Aβ – contractive mappings and upclass of type II function / Ansari A.H., Chandok S., Došenović T., Radenović S.. – 8, 2(2016), 201–205

Ključne reči: complete metric space; altering distance function; αβ -contractive mapping; fixed point – DOI: 10.5937/SPSUNP1602201A

Vol. 9, br. 1 (2017)

153

Topic modelling with morphologically analyzed vocabularies / Spies Marcus. – 9, 1(2017), 1–18

Ključne reči: computational morphologies; statistical topic models; latent semantic analysis; latent Dirichlet allocation; hierarchical Dirichlet processes; natural language processing – DOI: 10.5937/SPSUNP1701001S

154

C-class functions and remarks on fixed points of weakly compatible mappings in G-metric spaces satisfying common limit range property / Ansari A.H., Dolićanin Dekić D., Gu F., Popović B.Z.. – 9, 1(2017), 25–35

Ključne reči: generalized metric space; common fixed point; generalized weakly G-contraction; weakly compatible mappings – DOI: 10.5937/SPSUNP1701025A

155

Gp-metric spaces-symmetric and asymmetric / Gajić Ljiljana, Kadelburg Zoran, Radenović Stojan. – 9, 1(2017), 37–46

Ključne reči: Gp-metric space; complete Gp-metric space; symmetric Gp-metric space; asymmetric Gp-metric space – DOI: 10.5937/SPSUNP1701037G

156

Finite Fourier decomposition of signals using generalized difference operator / Xavier G.B.A., Govindan B., Borg S.J., Meganathan M.. – 9, 1(2017), 47–57

Ključne reči: discrete inner product; discrete orthonormal system; finite Fourier series and generalized difference operator – DOI: 10.5937/SPSUNP1701047X

157

Coupled soft fixed point theorems in soft metric and soft b-metric space / Wadkar B.R., Bhardwaj R., Mishra V.N., Singh B.. – 9, 1(2017), 59–73

Ključne reči: soft point; soft metric space; soft contractive mapping; α-monotone property – DOI: 10.5937/SPSUNP1701059W

158

Joint probability of density functions of energy-lifetime distributions for neutrons and gamma-rays from 252Cf source / Avdić Senada, Gazdić Izet, Pehlivanović Beco, Osmanović Alma. – 9, 1(2017), 75–80

Ključne reči: Monte Carlo method; fissile material; neutron and gamma multiplicities; joint probability density function – DOI: 10.5937/SPSUNP1701075A

159

Coupled fixed point theorems in C*-algebra-valued b-metric spaces / Radenović S., Vetro P., Nastasi A., Quan L.T.. – 9, 1(2017), 81–90

Ključne reči: metric space; coupled fixed point – DOI: 10.5937/SPSUNP1701081R

160

Optimization for classifying the patients using the logic measures for missing data / Glišović Nataša, Rašković Miodrag. – 9, 1(2017), 91–101

Ključne reči: systemic diseases; missing data; decision support; systemic lupus erythematosus; Sy Sjogren; systemic sclerosis – DOI: 10.5937/SPSUNP1701091G

Vol. 9, br. 2 (2017)

161

Oscillation of solutions and their arbitrary order derivatives of higher order non-homogeneous LDE / Saidani M., Belaïdi B.. – 9, 2(2017), 103–126

Ključne reči: linear differential equations; entire function; iterated order – DOI: 10.5937/SPSUNP1702103S

162

A note on generalized operator quasicontractions in Cone Metric Spaces / Radenović S., Pavlović M., Paunović Lj., Kadelburg Z.. – 9, 2(2017), 127–132

Ključne reči: cone metric space; normal-cone; quasicontraction – DOI: 10.5937/SPSUNP1702127R

163

Common fixed point theorems in cone metric spaces under general contractive conditions / Chauhan O.P., Singh N., Singh D., Mishra L.N.. – 9, 2(2017), 133–149

Ključne reči: cone metric spaces; sub-compatible maps; sub-sequential continuity; reciprocal continuity – DOI: 10.5937/SPSUNP1702133C

164

Some new results in the framework of Sb-metric spaces / Saleem N., Ansari A.H., Pavlović M., Radenović S.. – 9, 2(2017), 151–165

Ključne reči: common fixed point; C- class function; refinement inequality; Sb-metric space – DOI: 10.5937/SPSUNP1702151S

165

Glow curve analysis and calculation of thermoluminescence parameters / Vejnović Z., Pavlović M., Hadžić P., Davidović M.. – 9, 2(2017), 167–186

Ključne reči: thermoluminescence; kinetics order; glow curve; kinetics model; activation energy – DOI: 10.5937/SPSUNP1702167V

166

New bounds for the resolvent energy of graphs / Zogić E.H., Glogić E.R. – 9, 2(2017), 187–191

Ključne reči: resolvent energy; graph; inequalities – DOI: 10.5937/SPSUNP1702187Z

167

On relations between inverse sum indeg index and multiplicative sum Zagreb index / Matejić M.M., Milovanović E.I., Milovanović I.Ž.. – 9, 2(2017), 193–199

Ključne reči: Vertex degree; inverse sum indeg index; multiplicative sum Zagreb index – DOI: 10.5937/SPSUNP1702193M

Vol. 10, br. 1 (2018)

168

Second order complex differential equations with analytic coefficients in the unit disc / Zemirni Mohamed Amine, Belaıdi Benharrat. – 10, 1(2018), 1–16

Ključne reči: complex differential equation; analytic function; [p, q]-order – DOI: 10.5937/SPSUNP1801001Z

169

Analytical calculations of the solid angle subtended by a circular detector at linear sources / Abbas Mahmoud I.. – 10, 1(2018), 17–23

Ključne reči: geometrical solid angle; geometrical efficiency; linear sources; circular detector – DOI: 10.5937/SPSUNP1801017A

170

An experimental approach to the determination of the gross activity of uranium, plutonium, americium and strontium in human biological samples using solid-state scintillation / Janda Jiři, Ticha Jitka. – 10, 1(2018), 25–32

Ključne reči: rapid bioassay method; microwave decomposition; solid-state scintillation; YAP:Ce – DOI: 10.5937/SPSUNP1801025J

171

On bounds of eigenvalues of Randić vertex-degree-based adjacency matrix / Zogić E., Borovićanin B., Milovanović I., Milovanović E.. – 10, 1(2018), 33–40

Ključne reči: topological indices; adjacency matrices; bounds of eigenvalues – DOI: 10.5937/SPSUNP1801033Z

172

Skolem mean like labeling / Shainy Shendra V., Balaji V.. – 10, 1(2018), 41–48

Ključne reči: skolem mean like labeling; skolem mean like graph; path and star – DOI: 10.5937/SPSUNP1801041S

173

Upper bounds for arithmetic-geometric index of graphs / Milovanović I.Ž., Matejić M.M., Milovanović E.I.. – 10, 1(2018), 49–54

Ključne reči: arithmetic-geometric index; Zagreb indices; multiplicative Zagreb indices – DOI: 10.5937/SPSUNP1801049M

174

A variant of McDougall-Wotherspoon method for finding simple roots of nonlinear equations / Glišović Nataša, Ralević Nebojša M., Ćebić Dejan. – 10, 1(2018), 55–61

Ključne reči: McDougall and Wotherspoon method; root-finding; iterative method; numerical method – DOI: 10.5937/SPSUNP1801055G

Vol. 10, br. 2 (2018)

175

Analytical study of the motion of particles with variable electric charge / Yakovlev A. B.. – 10, 2(2018), 63–69

Ključne reči: variable electric charge; the canonical equations; the near Earth space; manmade microparticles – DOI: 10.5937/SPSUNP1802063Y

176

A second order problem with nonlocal boundary conditions / Todorov Todor D.. – 10, 2(2018), 71–74

Ključne reči: well-posedness; unconstrained minimization problem; nonlocal boundary conditions – DOI: 10.5937/SPSUNP1802071T

177

Machine learning approach for student engagement automatic recognition from facial expressions / Soloviev Vladimir. – 10, 2(2018), 79–86

DOI: 10.5937/SPSUNP1802079S

178

Indoor radon concentrations in Al-Hasahisa and Rufaa towns in the central part of Sudan / Elzain Abd Elmoniem Ahmed. – 10, 2(2018), 87–98

Ključne reči: Indoor Radon; Effective dose; CR-39; Relative risk of Lung cancer – DOI: 10.5937/SPSUNP1802087E

179

Randić degree-based energy of graphs / Zogić E., Borovičanin B., Milovanović E. I., Milovanović I. Ž.. – 10, 2(2018), 99–106

Ključne reči: Topological indices; vertex degree; Randić degree-based energy (of graph) – DOI: 10.5937/SPSUNP1802099Z

Vol. 11, br. 1 (2019)

180

Some generalizations of the total irregularity of graphs / Reti Tamils, Ali Akbar. – 11, 1(2019), 1–9

Ključne reči: Irregularity measure; total irregularity; nonregular graph – DOI: 10.5937/SPSUNP1901001R

181

Remarks on general zeroth-order Randić and general sum-connectivity indices / Matejić M.M., Milošević P.D., Milovanović E.I., Milovanović I.Ž.. – 11, 1(2019), 11–20

DOI: 10.5937/SPSUNP1901011M

182

Fixed point theorem for (α, β)-admissible mappings in metric-like space with respect to simulation function / Kant Tiwari Shiv, Narayan Mishra Lakshmi. – 11, 1(2019), 21–32

Ključne reči: Simulation function; Admissible mapping; Fixed point; Contraction mapping – DOI: 10.5937/SPSUNP1901021K

183

A design of an ultra low-power operational transconductance amplifier / Jovanović G.S., Stojčev M.K., Vučković S.D.. – 11, 1(2019), 33–40

Ključne reči: Subthreshold; weak inversion; operational transconductance amplifier; low-power – DOI: 10.5937/SPSUNP1901033J

184

A penteract partition by means of the optimal subdivision of cells / Petrov Miroslav S., Todorov Todor D.. – 11, 1(2019), 41–46

Ključne reči: Measure of degeneracy; congruence classes; refinement strategies – DOI: 10.5937/SPSUNP1901041P

185

Machine learning techniques for stock market trends identification / Zolotareva Ekaterina. – 11, 1(2019), 47–54

DOI: 10.5937/SPSUNP1901047Z

186

Phase model of asset crises identification / Ivanyuk Vera. – 11, 1(2019), 55–60

DOI: 10.5937/SPSUNP19010551

Vol. 11, br. 2 (2019)

187

Some results on fixed points and best approximation in partial idempotent-valued metric spaces / Iranmanrsh M., Soleimany F., Radenović S.. – 11, 2(2019), 61–74

Ključne reči: partial metric space; fixed points; best approximation – DOI: 10.5937/SPSUNP19020611

188

Some properties of meromorphic solutions of higher order linear difference equations / Belaïdi Benharrat, Benkarouba Yamina. – 11, 2(2019), 75–95

Ključne reči: complex linear difference equation; meromorphic solution; iterated p-order; iterated p-type – DOI: 10.5937/SPSUNP1902075X

189

On Alberson irregularity measure of graphs / Matejić M., Mitić B., Milovanović E., Milovanović I.. – 11, 2(2019), 97–106

Ključne reči: irregularity of graph; Zagreb indices; inverse sum indeg index; Alberson index – DOI: 10.5937/SPSUNP1902097M

190

Complex exponential signal angle estimation based on angle invariant combiner / Stanković Veljko. – 11, 2(2019), 107–116

Ključne reči: signal processing; direction of arrival estimation; frequency estimation; array processing – DOI: 10.5937/SPSUNP1902107S

191

Coupled fixed point theorems on complex partial metric space using different type of contractive conditions / Gunaseelan M., Mishra L.N.. – 11, 2(2019), 117–123

Ključne reči: coupled fixed point; complex partial metric space – DOI: 10.5937/SPSUNP1902117G

Vol. 12, br. 1 (2020)

192

Generalized 2-proximal C-contraction mappings in complete ordered 2-metric space and their best proximity points / Sanatee A.G., Iranmanesh M., Mishra L.N., Mishra V.N.. – 12, 1(2020), 1–11

Ključne reči: 2-proximal C-contraction mapping; best proximity point; 2-metric space – DOI: 10.5937/SPSUNP2001001S

193

Earth's shadowing effects by computer algebra / Šegan S.D.. – 12, 1(2020), 13–19

Ključne reči: applied mathematics; informatics; mechanics – DOI: 10.5937/SPSUNP2001013Q

194

Second Zagreb index of trees with fixed diameter / Zogić E.H., Glogić E.R.. – 12, 1(2020), 21–27

Ključne reči: second Zagreb index; diameter; trees – DOI: 10.5937/SPSUNP2001021Z

195

Some remarks on general sum-connectivity coindex / Matejić M.M., Milovanović E.I., Milovanović I.. – 12, 1(2020), 29–35

Ključne reči: topological indices and coindices; sum-connectivity coindex; multiplicative Zagreb coindex – DOI: 10.5937/SPSUNP2001029M

196

Empirical distribution function as a tool in quality control / Jevremović Vesna, Avdović Atif. – 12, 1(2020), 37–46

Ključne reči: quality control; X-bar charts; empirical distribution function; Kolmogorovs distribution; control band – DOI: 10.5937/SPSUNP2001037J

197

Fixed point theorems for Cyclic-Ćirić-Reich-Rus contraction mapping in quasi-partial b-metric spaces / Mishra L.N., Mishra V.N., Gautam P., Negi K.. – 12, 1(2020), 47–56

Ključne reči: quasi-partial b-metric space; fixed point theorems; qpb Ćirić-Reich-Rus cyclic contraction mapping

Vol. 12, br. 2 (2020)

198

Generalised regularity and compactness of matrix operators / Malkowsky E.. – 12, 2(2020), 57–66

Ključne reči: Sequence spaces; bounded linear operators; Hausdorff measure of noncompactness; regular and compact operators – DOI: 10.5937/SPSUNP2002057M

199

Selective properties of fuzzy 2-metric spaces / Kočinac Lj.D.R., Çetkin V., Dolićanin Đekić D.. – 12, 2(2020), 67–73

Ključne reči: F-2-Menger bounded; F-2-Hurewicz bounded; F-2-Rothberger bounded; game theory – DOI: 10.5937/SPSUNP2002067K

200

On some mathematical properties of the general zeroth-order Randić coindex of graphs / Milovanović I., Matejić M., Milovanović E., Ali A.. – 12, 2(2020), 75–82

Ključne reči: Topological indices and coindices; first Zagreb index; forgotten index; general zeroth-order Randic index – DOI: 10.5937/SPSUNP2002075M

201

Software engineering a forty years research retrospective / Kajan E.. – 12, 2(2020), 83–98

Ključne reči: IoT; interoperability; security; SE paradigms; social networking

Vol. 13, br. 1 (2021)

202

On the degree Kirchhoff index of bipartite graphs / Bozkurt Altindağ S.B., Milovanović I., Matejić M., Milovanović E.. – 13, 1(2021), 1–8

Ključne reči: topological indices; degree Kirchhoff index – DOI: 10.5937/SPSUNP2101001B

203

On the minimum second Zagreb index of trees with small parameters / Borovićanin B., Zogić E.. – 13, 1(2021), 9–16

Ključne reči: second Zagreb index; diameter; matching number; domination number – DOI: 10.5937/SPSUNP2101009B

204

Creating a stop word dictionary in Serbian / Marovac U.A., Avdić A.M., Ljajić A.B.. – 13, 1(2021), 17–25

Ključne reči: stop words; Serbian; text mining; natural language processing; normalization – DOI: 10.5937/SPSUNP2101017M

205

New shape function in the free-vibration analysis of antisymmetric angleply composite laminates / Milosavljević D., Radaković A., Čukanović D., Bogdanović G., Husović S.. – 13, 1(2021), 27–42

Ključne reči: shape function; high order shear deformation theories; cross-ply composite laminates – DOI: 10.5937/SPSUNP2101027M

206

C-class and pair upper class functions and other kind of contractions in fixed point theory / Ansari A.H., Tomar A.. – 13, 1(2021), 43–60

DOI: 10.5937/SPSUNP2101043A

Vol. 13, br. 2 (2021)

207

Sombor index of Kragujevac trees / Gutman Ivan, Kulli Veerabhadrappa R., Redžepović Izudin. – 13, 2(2021), 61–70

Ključne reči: Sombor index; Kragujevac tree; Zagreb index – DOI: 10.5937/SPSUNP2102061G

208

A survey on Randić (normalized) incidence energy of graphs / Bozkurt Altındağ Burcu Ş.. – 13, 2(2021), 71–84

DOI: 10.5937/SPSUNP2102071B

209

The modified first Zagreb connection index and the trees with given order and size of matchings / Noureen Sadia, Ahmad Bhatti Akhlaq. – 13, 2(2021), 85–94

Ključne reči: topological indices; modified first Zagreb connection index; trees; matching number – DOI: 10.5937/SPSUNP2102085N

210

Remark on the upper bounds for arithmetic-geometric topological index of graphs / Stankov S.D., Matejić M.M., Milovanović E.I., Milovanović Ž.I.. – 13, 2(2021), 95–103

Ključne reči: topological indices; arithmetic-geometric index – DOI: 10.5937/SPSUNP2102095S

211

Recognition and detection with deep learning methods / Eskicioğlu Ömer Can, Dolićanin Edin, Işık Ali Hakan, Rifai Kuçi. – 13, 2(2021), 105–115

Ključne reči: image preprocessing; VGG-16; Xception; CLAHE method; traffic sign detection – DOI: 10.5937/SPSUNP2102105E

Vol. 14, br. 1 (2022)

212

On Generalized Solutions of Some Differential Equations with Singular Coefficients / A. B. Antonevich, E. V. Kuzmina. – 14, 1(2022), 1–11

Ključne reči: Distribution, equation with generalized coefficients, generalized solution. – DOI: 10.46793/SPSUNP2201.001A

213

On Nonlinear Viscoelasticity of Elastomeric ISOLGOMMA Mats / Lj. Kudrjavceva, M. Micunovic, D. Sumarac. – 14, 1(2022), 13–18

Ključne reči: High velocity trains, elastomeric damping, viscoelastic dissipation. – DOI: 10.46793/SPSUNP2201.013K

214

Remark on the Irregularity of Graphs / S. Stankov, E. Dolicanin, M. Matejic, E. Milovanovic, I. Milovanovic. – 14, 1(2022), 19–27

Ključne reči: Topological indices, irregularity (of a graph) – DOI: 10.46793/SPSUNP2201.019S

215

The Inner Aggregation Newton's Method for Solving Nonlinear Equations / Nebojsa M. Ralevic, Dejan Cebic, Bratislav Iricanin. – 14, 1(2022), 29–43

Ključne reči: Newton's method, aggregation function, order of convergence – DOI: 10.46793/SPSUNP2201.029R

216

Some new upper bounds for the energy of graphs / S . B. Bozkurt Altındag, M. Matejic, I. Milovanovic, E. Milovanovic. – 14, 1(2022), 45–52

Ključne reči: Energy of a graph, topological indices. – DOI: 10.46793/SPSUNP2201.045A

Vol. 14, br. 2 (2022)

217

Some New bounds on the Delta and Reverse Zagreb Indices / S. B. Bozkurt Altindag M. Matejic, S. Stankov, E. Milovanovic, I. Milovanovic. – 14, 2(2022), 53–63

Ključne reči: Topological indices, degree-based invariants, Zagreb indices. – DOI: 10.46793/SPSUNP2202.053A

218

The Statistical Behavior of Dust-related Radio Waves / K. Rackovic Babic. – 14, 2(2022), 73–79

Ključne reči: data analysis, modeling, statistics. – DOI: 10.46793/SPSUNP2202.073R

219

The Principal Extrinsic and Intrinsic Tangent Directions of GeneralisedWintgen Ideal Legendrian Submanifolds / A. Sebekovic. – 14, 2(2022), 81–88

Ključne reči: Generalised Wintgen ideal Legendrian submanifolds, Ricci principal directions, Casorati principal directions. – DOI: 10.46793/SPSUNP2202.081S

Vol. 15, br. 1 (2023)

220

Independent topical structures identification: Theoretical approach and proof-of-concept study / Marcus Spies. – 15, 1(2023), 1–19

Ključne reči: applied statistics, text mining – DOI: 10.46793/SPSUNP2301.001S

221

On strongly regular graphs with m2 = qm3 and m3 = qm2 for q = 11,12 / Mirko Lepović. – 15, 1(2023), 21–35

Ključne reči: Strongly regular graph, conference graph, integral graph – DOI: 10.46793/SPSUNP2301.021L

222

Remark on delta and reverse inverse degree indices / Ş. B. B. Altindağ, I. Milovanović, E. Milovanović, M. Matejić, S. Stankov. – 15, 1(2023), 37–47

Ključne reči: Graphs, topological indices and coindices, degree-based invariants. – DOI: 10.46793/SPSUNP2301.037A

223

Bounds for the reverse (delta) first Zagreb indices / E. Milovanović, I. Milovanović, M. Matejić, S. Stankov, Ş. B. B. Altindağ. – 15, 1(2023), 49–59

Ključne reči: Graphs, topological indices and coindices, degree-based invariants. – DOI: 10.46793/SPSUNP2301.049M

Vol. 15, br. 2 (2023)

224

Preisach Mathematical Model of Hysteresis / D. Šumarac, Z. Perovivić, D. Vatić, T. Curić, I. Nurković, M. Cao. – 15, 2(2023), 61–72

Ključne reči: Preisach model, cyclic plasticity, trusses – DOI: 10.46793/SPSUNP2302.061S

225

Ethical Challenges in Open Learning Analytics / I. Fetahović, E. Mekić, K. Kuk, B. Popović, E. Dolićanin. – 15, 2(2023), 73–85

Ključne reči: open learning analytics, ethics, artificial intelligence, machine learning, education – DOI: 10.46793/SPSUNP2302.073F

226

Extension of Linear Congruential Generator / Atif Avdović. – 15, 2(2023), 87–95

Ključne reči: extension, linear congruential generator, period, modulus, randomness, number theory – DOI: 10.46793/SPSUNP2302.087A

227

Predicting Thrombophilia using Neural Networks and Decision Trees / A. R. Avdić, N. Z. Đorđević, U. A. Marovac, L. M. Memić, Z. Ć. Dolićanin, G. M. Babić. – 15, 2(2023), 97–108

Ključne reči: neural networks, decision trees, machine learning, thrombophilia in pregnancy, and prediction. – DOI: 10.46793/SPSUNP2302.097A

228

Nested Functions of Type Supertrigonometric and Superhyperbolic via Mittag-Leffler Functions / A. H. Ansari, S. Maksimović, L. Guran, M. Zhou. – 15, 2(2023), 109–120

Ključne reči: supertrigonometric and superhyperbolic functions, Mittag-Leffler functions, fractional differential equations – DOI: 10.46793/SPSUNP2302.109A

229

Comparative Analysis of Performance of Open Source Databases in Web Application Development / D. Savić, S. Vučetić, P. Milić. – 15, 2(2023), 121–129

Ključne reči: database, SQL, NoSQL, performance, web application – DOI: 10.46793/SPSUNP2302.121S

Vol. 16, br. 1 (2024)

230

Life and Work of Ćemal Dolićanin / Teodor M. Atanacković. – 16, 1(2024), 1–5

231

A New Optimization Approach for the Tallest Column Design / Dragan T. Spasić, Teodor M. Atanacković. – 16, 1(2024), 7–29

Ključne reči: tallest column, generalized elastica with shear and axial strain, optimal control problem with a free end point – DOI: 10.46793/SPSUNP2401.007S

232

On the Compact Integral Hypersurfaces of the Multidimensional Homogeneous Darboux System / Vladimir V. Amel'kin, Valentin Yu. Tyshchenko. – 16, 1(2024), 31–37

Ključne reči: system of ordinary differential equations, completely solvable system of exact differential equations, hypersurface – DOI: 10.46793/SPSUNP2401.031A

233

On the Deformation of a Round Three-layer Plate under the Action of a Surface Charge / Alexey A. Tikhonov, Natalia V. Naumova, Andrey B. Yakovlev, Denis N. Ivanov, Nikita P. Dorofeev. – 16, 1(2024), 39–45

Ključne reči: three-layer plate, deformation, solar sail – DOI: 10.46793/SPSUNP2401.039TPrepared

234

Estimating the Gourava Sombor Index / Ivan Gutman, Veerabhadrappa R. Kulli. – 16, 1(2024), 47–52

Ključne reči: Gourava index, Sombor index, Gourava Sombor index, Zagreb index – DOI: 10.46793/SPSUNP2401.047G

235

Remarks on the Modified Second Zagreb Index on a Line Graph / Igor Milovanović, Emina Milovanović, Marjan Matejić, Stefan Stankov. – 16, 1(2024), 53–58

Ključne reči: graphs, topological indices, degree-based invariants – DOI: 10.46793/SPSUNP2401.053M

236

Some Bounded Linear and Compact Operators into the Generalised Hahn Space / Eberhard Malkowsky, Vesna I. Veličković, Enes Kačapor. – 16, 1(2024), 59–71

Ključne reči: bounded linear and compact operators, Hausdorff measure of noncompactness, Wulff's crystals – DOI: 10.46793/SPSUNP2401.059M

237

Towards Citizen-Centered Smart Services Research Insights from a Project / Ejub Kajan, Emir Ugljanin, Ulfeta Marovac, Aldina Avdić, Adela Ljajić. – 16, 1(2024), 73–90

Ključne reči: open government, smart cities, social machines – DOI: 10.46793/SPSUNP2401.073K

238

On Some Selection Principles in the Space of G-permutation Degree / Ljubiša D. R. Kočinac, Farkhod G. Mukhamadiev, Anvar K. Sadullaev. – 16, 1(2024), 91–100

Ključne reči: space of G-permutation degree, (star) selection principles, w-Rothberger space, Alster space, set star selection principles – DOI: 10.46793/SPSUNP2401.091K

239

On a Recent Question from the Orthogonal b-metric-like Spaces / Diana Dolićanin Đekić, Stojan Radenović. – 16, 1(2024), 101–109

Ključne reči: b-metric, b-metric-like space, orthogonalmetric space, best proximity point, fixed point, Cauchy sequence – DOI: 10.46793/SPSUNP2401.101D

Vol. 16, br. 2 (2024)

240

Wireframe Modelling of Web Based Open Data Applications / Jovan S. Milutinović, Petar O. Milić, Slaviša S. Vučetić. – 16, 2(2024), 111–123

Ključne reči: software wireframe modelling, wireframe modelling tools, web based open data applications – DOI: 10.46793/SPSUNP2402.111M

241

Solvability of a Mixed Problem for an Integro-Differential Equation with the Hilfer Type Fractional Analogue of the Barenblatt–Zheltov–Kochina Operator / Tursun K. Yuldashev, Bakhtiyor J. Kadirkulov, Aygul A. Matchanova. – 16, 2(2024), 125–145

Ključne reči: integro-differential equation, Hilfer fractional analog of the Barenblatt–Zheltov–Kochina operator, degenerate kernel, regular solvability – DOI: 10.46793/SPSUNP2402.125Y

242

Novel Sombor-Index-Like Topological Indices with Geometry and Calculus / Mert Sinan Oz. – 16, 2(2024), 147–157

Ključne reči: the Sombor index, the Sombor-index-like indices, vertex-degree-based indices – DOI: 10.46793/SPSUNP2402.147O

243

On Sensitivity of Hamming Energy of a Graph / Izudin Redžepović, Nemanja Vučićević, Nenad Stojanović. – 16, 2(2024), 159–163

Ključne reči: Hamming matrix, eigenvalues, graph spectrum, graph energy, degeneracy of graph quantity – DOI: 10.46793/SPSUNP2402.159R

244

On Some Vertex Degree Based Topological Indices of Graphs and Corresponding Polynomials / Mert Sinan Oz, Emir Zogić. – 16, 2(2024), 165–176

Ključne reči: Topological indices, the general Randić index, coefficients of the characteristic polynomial – DOI: 10.46793/SPSUNP2402.165O

245

Family of Occasionally Weakly Compatible Mappings with an Application in Dynamic Programming / Penumarthy P. Murthy, Kavita, Sanjey Kumar, Ersin Gilić. – 16, 2(2024), 177–196

Ključne reči: (psi,fi)-weak contraction, Occasionally weakly compatible mappings, property (E.A), Functional equations, Dynamic programming – DOI: 10.46793/SPSUNP2402.177M

Vol. 17, br. 1 (2025)

246

Improvement of some bounds for the Randić Estrada index of graphs / Akbar Jahanbani, Hajar Shooshtari, Izudin Redžepović. – 17, 1(2025), 1–14

Ključne reči: Randić eigenvalues of a graph, Estrada index, Randić Estrada index, bounds, graph invariants – DOI: 10.46793/SPSUNP2501.01J

247

Hamming energy of sunlet and n-barbell graphs / Bojana Borovićanin, Nenad Stojanović, Nemanja Vučićević. – 17, 1(2025), 15–25

Ključne reči: Hamming energy, Sunlet graph, n-Barbell graph – DOI: 10.46793/SPSUNP2501.15B

248

Modeling the dynamics of lunar dust, taking into account the actual optical properties of minerals / Andrey B. Yakovlev, Dmitriy A. Beloborodov. – 17, 1(2025), 27–33

Ključne reči: lunar dust, electrostatic levitation, radiation pressure, optical properties of minerals, modeling – DOI: 10.46793/SPSUNP2501.27Y

249

Application of digital models in the presentation of relief, lake bathymetry, lake eyes and climatic elements in the area of the Skadar lake region (Montenegro) / Dejan Radović, Edin Dolićanin. – 17, 1(2025), 35–62

Ključne reči: GIS, digital models, Lake Skadar – DOI: 10.46793/SPSUNP2501.35R

Vol. 17, br. 2 (2025)

250

The Effect of a Change in the Shape of a Solar Sail due to Electrization on the Feasibility of an Interplanetary Flight along the Tsander Trajectory / Alexey A. Tikhonov, Andrey B. Yakovlev, Natalia V. Naumova, Viktor A. Morozov. – 17, 2(2025), 63–72

Ključne reči: cosmic plasma, electric charge, shape changing, solar sail spacecraft, surface electrization, Tsander trajectory

251

Improving the G. E. Hutchinson Population Model for Functional-Differential Equations / Tursun K. Yuldashev, Abdymanap Pirmatov, Rasul Turaev, Shukhrat Alladustov. – 17, 2(2025), 73–86

Ključne reči: G. E. Hutchinson population model, boundary problem, functi- onal-differential equation, maxima of unknown function, classical solvability.

252

On e-Menger Spaces / Ljubisa D. R. Kočinac, Diana Dolićanin Đekić. – 17, 2(2025), 87–93

Ključne reči: e-open set, e-Menger space, e-perfect mapping, e-Menger game, partition relation.

253

A Note on a Rothberger-Type Selection Principle and Normalized Rapidly Varying Sequences / Danica Fatic, Dragan Đurčić. – 17, 2(2025), 95–98

Ključne reči: normalized rapidly varying sequences, Rothberger, selection principle.

254

On the Distribution of Quantile-Zone Test Statistic / Atif S. Avdović. – 17, 2(2025), 99–108

Ključne reči: quantile-zone test, quantile-zone function, normality testing, 3-sigma rule, parameters.

255

Algorithms for Decision-Making Based on Energies of Probabilistic and Dual Probabilistic Soft Set / Nemanja Vučićević, Nenad Stojanović, Aslıhan Sezgin. – 17, 2(2025), 109–123

Ključne reči: energy of probabilistic soft set, dual probabilistic soft set, decision-making.

Vol. 18, br. 1 (2026)

256

Architecture and Evaluation of a Multi-Agent System for Market Monitoring / Ulfeta A. Marovac, Irena R. Vodenska, Admir K. Hamzagić, Dalila A. Pramenković. – 18, 1(2026), 1–16

Ključne reči: multi-agent systems, stock market analysis automation, CrewAI, information filtering, structured reports – DOI: 10.46793/SPSUNP2601.01M

257

Extremal Degree-Ratio Sombor Index Trees / Ivan Gutman. – 18, 1(2026), 17–23

Ključne reči: graph, degree (of vertex), topological index, Sombor index – DOI: 10.46793/SPSUNP2601.17G

258

Calculation of Deflection of Rectangular Simply Supported Plates Using the Finite Difference Method. Interval Calculus / Emir Maslak, Nazim Manić, Ersin Gilić, Veis Šerifi, Timur Curić. – 18, 1(2026), 25–45

Ključne reči: rectangular plate bending, finite difference method (FDM), interval calculus, numerical analysis, structural mechanics, plate theory, Kirchhoff plate model – DOI: 10.46793/SPSUNP2601.25M

259

A Unified Best Proximity Point Theory for Non-Self Mappings: G-C-Proximal Contractions in G-Metric Spaces and Application to Hammerstein Equations / Mohamed Iadh Ayari, Mariem Boussoffara. – 18, 1(2026), 47–61

Ključne reči: best proximity point, non-self mapping, C-class function, G-metric spaces, Hammerstein integral equation – DOI: 10.46793/SPSUNP2601.47A

260

Some New Lower Bounds on Laplacian Resolvent Energy of Graphs / Şerife B. Bozkurt Altındağ, Emina Milovanović. – 18, 1(2026), 63–69

Ključne reči: Laplacian eigenvalues, Laplacian resolvent energy, vertex degrees – DOI: 10.46793/SPSUNP2601.63A

AUTORSKI REGISTAR – SERIJA B

Avdić, Selvedin 1
Avdić, Šejla 2
Beara, Mirjana 14
Belić, Milena 3
Bogdanović, Dragan 30
Bošković, Nikola 48
Božović, Ivana 4
Budimir, Nemanja 5
Ćorović, Emir 6, 7
Ćorović, Enes 8
Dadić, Lorena 9
Dimitrijević, Miloš 10
Dobardžić, Alma 11, 12
Dolićanin, Zana 30
Domanović, Violeta 13
Đorđević, Nataša 14
Fazlagić, Anida 15
Gligorijević, Živorad 16
Grubor, Jelena V. 17
Jakop, Tjaša 54
Janjatović, Violeta 18
Janjić, Ivana 28
Jovanović, Milica 19, 28
Juras, Damir 20
Kahrović, Ernad 14, 21, 22, 23
Kahrović, Izet 24
Knežević, Mirjana 25
Kolić, Maida 15
Korolkova, Polina 26
Kostadinović, Ivana 27
Krstić, Bojan 28
Kvrgić, Goran 29
Lazarević, Konstansa 30
Loš, Tatjana 31
Malja Imami, Nailje R. 32
Manasijević, Aleksandar 16
Manić, Samir 33
Marendić, Slobodan 20
Marić, Dragić 34
Međedović, Sead 35
Mirčić, Dejan 14
Murić, Benin 24
Mušović, Azra A. 36, 37
Novakov, Dragana 38
Orčić, Lidija 39
Perić, Marko 50
Petrović, Bojan 19
Petrović, Dragica 49
Petrović, Miloš 40, 41
Petrović, Veselin 38, 42, 43
Popović, Marija 32
Radenković, Oliver 24
Radivojević, Vladimir 44, 45
Rađenović, Tamara 19, 46
Ranković, Zoran 47
Ristić, Lela 29, 48
Savović, Slađana 49
Smodila, Martina 50
Spasić, Jelena Lj. 51
Šabotić, Zenaida 52, 53
Todorović, Suzana 54, 55
Trinajstić, Maša 56
Vehapi, Semir 57
Vesić, Sanja 45, 58
Vulas, Antonio 20

SPISAK AUTORA – SERIJA A

Imena su navedena onako kako su objavljena na sajtu časopisa (ponekad ime pa prezime, ponekad prezime pa ime) i poređana su po prvoj reči. Spisak služi za proveru i izradu konačnog autorskog registra.

A. A. Kosov 93
A. Akhmatova 85
A. Antonevich 85
A. B. Antonevich 71, 110, 212
A. H. Ansari 228
A. R. Avdić 227
A. Radaković 112
A. S. Stevanović 108
A. Sebekovic 219
A. Vasić 62, 68, 73
A. Yu. Aleksandrov 93
A.A. Tikhonov 96
A.V. Krivko-Krasko 91
Abbas M. 141, 148
Abbas Mahmoud I. 169
Abdymanap Pirmatov 251
Adela Ljajić 237
Admir K. Hamzagić 256
Ahmad Bhatti Akhlaq 209
Akbar Jahanbani 246
Aldina Avdić 237
Aleksandrov Yu A. 123
Aleksandrova E.B. 123
Aleksić T. 134
Alexey A. Tikhonov 233, 250
Ali A. 200
Ali Akbar 180
and D. Benslimane 117
Andrey B. Yakovlev 233, 248, 250
Anoop K.V. 128
Ansari A.H. 142, 152, 154, 164, 206
Anvar K. Sadullaev 238
Aranđelović Ivan D 127
Arshad M. 148
Aslıhan Sezgin 255
Atif Avdović 226
Atif S. Avdović 254
Avdić A.M. 204
Avdić Senada 158
Avdović Atif 196
Aygul A. Matchanova 241
B. D. Petrović 75
B. J. Malešević 114
B. Lj. Mihailović 121
B. M. Randjelović 65
B. Mirić 59, 102
B. N. Semenov 97
B. Obrović 111
B. Popović 225
B. V. Stanić 71
Badshah Hussain Viquar 151
Bakhtiyor J. Kadirkulov 241
Balaji V. 172
Baraik Kiran 128
Barbarić Ž. 131
Beg Ismat 149
Belaïdi B. 161
Belaïdi Benharrat 188
Belaıdi Benharrat 168
Belbachir H. 145
Benkarouba Yamina 188
Bhagat Prakash 151
Bhardwaj R. 157
Bogdanović G. 205
Bojana Borovićanin 247
Bojana Lazović Ćendić 120
Borg S.J. 156
Borovičanin B. 179
Borovićanin B. 171, 203
Boutiche M.A. 145
Boutiche Mohamed-Amine 139
Bozkurt Altindağ S.B. 202
Bozkurt Altındağ Burcu Ş. 208
Bratislav Iricanin 215
Bálint Á. 132
C. Guo 84
Chandok S. 142, 152
Chauhan O.P. 163
Cvetković Stevica 144
Čukanović D. 205
Čupić Ž. 140
Ć. B. Dolićanin 67, 71, 82, 94, 100
Ć. B.Dolićanin 107
Ć. Dolićanin 62, 109
Ćebić Dejan 174
D. Banković 80
D. Ć . Dolićanin 70
D. Ć. Dolićanin 67, 83, 99
D. Djekić 112
D. Ilić 78
D. Mostić 78
D. Nikolić 68, 73
D. O'Regan 84
D. Randjelović 109
D. Savić 229
D. Sumarac 213
D. Šumarac 224
D. Vatić 224
D. Zorica 92

Dalila A. Pramenković 256
Danica Fatic 253
Davidović M. 165
Dejan Cebic 215
Dejan Radović 249
Deng Bo 136
Denis N. Ivanov 233
Diana Dolićanin Đekić 252
Diana Dolićanin Đekić 239
Dmitriy A. Beloborodov 248
Dolićanin Dekić D. 154
Dolićanin Đekić D. 148, 199
Dolićanin E. 135
Dolićanin Edin 211
Došenović T. 152
Dragan T. Spasić 231
Dragan Đurčić 253
Dž. Pučić 112
E. Ć . Dolićanin 113
E. Dolicanin 214
E. Dolićanin 68, 78, 102, 122, 225
E. Glogić 113, 133
E. Hadzieva 72
E. I. Milovanović 61, 65, 83, 94, 99, 105, 108, 113
E. Kajan 109, 117
E. Karoussos 86, 100, 107
E. Mekić 225
E. Milovanovic 214, 216, 217
E. Milovanović 133, 222, 223
E. V. Kuzmina 212
E. V. Panteleeva 110
E.R. Glogić 105
Eberhard Malkowsky 236
Edin Dolićanin 249
Ejub Kajan 237
Elzain Abd Elmoniem Ahmed 178
Emina Milovanović 235, 260
Emir Maslak 258
Emir Ugljanin 237
Emir Zogić 244
Enes Kačapor 236
Ersin Gilić 245, 258
Eskicioğlu Ömer Can 211
Evkhuta N. 129
Farkhod G. Mukhamadiev 238
Fetahović I. 135
G. Djordjević 74
G. Jovanović 64, 89
G. M. Babić 227
G. S. Jovanović 60
G. S. Nikolić 75
G.S. Jovanović 101
Gajić Ljiljana 155
Gautam P. 197
Gazdić Izet 158
Glišović Nataša 160, 174
Glogić E. 126
Glogić E.R 166
Glogić E.R. 194
Govindan B. 156
Gu F. 154
Gunaseelan M. 191
Gutman I. 145
Gutman Ivan 136, 207
Gutman Ivana 139
Hadžić P. 165
Hajar Shooshtari 246
Huang H. 141
Husović S. 205
Hussain A. 148
I. A. Soloviev 95, 111
I. Antić 87
I. Fetahović 73, 90, 225
I. Milentijević 81
I. Miletić 122
I. Milovanovic 214, 216, 217
I. Milovanović 133, 222, 223
I. Nurković 224
I. V. Jovović 114
I. Z. Milovanović 99, 105
I. Ž. Milovanović 61, 65, 83, 94, 108, 113
Igor Milovanović 235
Iranmanesh M. 192
Iranmanrsh M. 187
Irena R. Vodenska 256
Irić V.Ć. 138
Ivan Gutman 116, 234, 257
Ivan N. Barabanov 119
Ivanyuk Vera 186
Izudin Redžepović 243, 246
Işık Ali Hakan 211
J. Djordjević-Kozarov 63
J. Duhovnik 77
J. M. Cvetić 115
J. R. Djordjević-Kozarov 100, 107
Janda Jiři 170
Jevremović Vesna 196
Jovan S. Milutinović 240
Jovanović G.S. 183
Jovanović N. 138
K. A. Antipov 96
K. Kuk 225
K. Rackovic Babic 218
K. Stanković 62, 68, 73, 78, 90
Kadelburg Z. 150, 162

Kadelburg Zoran 155
Kajan E. 201
Kant Tiwari Shiv 182
Kavita 245
Kočinac Lj.D.R. 199
Kolar Anić Lj. 140
Kosjakov E.A. 125
Kulli Veerabhadrappa R. 207
Kumar S.U.V. 146
L. Guran 228
L. Kos 77
L. M. Memić 227
Levenshtam V.B. 130
Lu Jia 139
Lj. Kudrjavceva 213
Lj. M. Kocić 69, 72, 88
Ljajić A.B. 204
Ljubisa D. R. Kočinac 252
Ljubiša D. R. Kočinac 238
M. Cao 224
M. Cvjetković 133
M. K. Stojčcev 94
M. K. Stojčev 60, 61, 65, 105, 113
M. Krstić 74
M. Matejic 214, 216
M. Matejić 222, 223
M. Micunovic 213
M. Miletić 122
M. N. Vasilevich 98
M. P. Bekakos 105
M. Petrović 79
M. Rašajski 79
M. Stefanović 59
M. Stojčev 64, 74, 89
M. Vujisić 90
M. Zdravković 62
M. Zhou 228
M.K. Stojčev 101
Malhotra S.K. 143
Malkowsky E. 198
Mansour T. 137
Marcus Spies 220
Mariem Boussoffara 259
Marjan Matejić 235
Marovac U.A. 204
Matejić M. 189, 200, 202
Matejić M.M. 167, 173, 181, 195, 210
Meganathan M. 156
Mert Sinan Oz 242, 244
Milosavljević D. 205
Milošević P.D. 181
Milovanović E. 171, 189, 200, 202
Milovanović E. I. 179
Milovanović E.I. 126, 138, 167, 173, 181, 195, 210
Milovanović I. 171, 189, 195, 200, 202
Milovanović I. Ž. 179
Milovanović I.Ž. 126, 167, 173, 181
Milovanović Ž. 138
Milovanović Ž.I. 210
Miomir S. Stanković 104
Mirko Lepović 221
Mishra L.N. 147, 163, 191, 192, 197
Mishra V.N. 157, 192, 197
Mitić B. 189
Mohamed Iadh Ayari 259
Mohan B. 146
Murthy P.P. 147
Mészáros Cs. 132
N. F. Morozov 97
N. Faci 117
N. Jelić 77
N. M. Stojanović 61
N. Marjanović 90
N. Z. Đorđević 227
Narayan Mishra Lakshmi 182
Nastasi A. 159
Natalia V. Naumova 233, 250
Nazim Manić 258
Nebojsa M. Ralevic 215
Negi K. 197
Nemanja Vučićević 243, 247, 255
Nenad Stojanović 243, 247, 255
Nikita P. Dorofeev 233
Nikolić Saša V. 144
Nikolić V. 131
Noureen Sadia 209
O. Bagdasar 118
O. Vojinović 81
Obrenović M. 135
OM Pal Singh 128
Osmanović Alma 158
P. E. Shubin 103
P. Milić 229
P. Osmokrović 62, 68, 73, 78, 90
P. Spalević 59
P.P. Zabreiko 91
Partalin T.A. 125
Paunović Lj. 150, 162
Pavlović A. 131
Pavlović M. 162, 164, 165
Pehlivanović Beco 158
Penumarthy P. Murthy 245
Petar O. Milić 240
Petrov Miroslav S. 184
Petrović M. 134

Popović B.Z. 154
Predrag M. Rajković 104
Quan L.T. 159
R. P. Agarwal 84
Rad Soleimani G. 150
Radaković A. 205
Radenović S. 150, 152, 159, 162, 164, 187
Radenović Stojan 155
Rajković Boban 144
Ralević Nebojša M. 174
Rashid Tabasam 149
Rashmi K. 147
Rasul Turaev 251
Rašković Miodrag 160
Redžepović Izudin 207
Reti Tamils 180
Rifai Kuçi 211
Rostami M.A. 137
S . B. Bozkurt Altındag 216
S. A. Marković 115
S. B. Bozkurt Altindag M. Matejic 217
S. Gegovska – Zajkova 72, 88
S. Gegovska-Zajkova 69
S. Kostadinova 69
S. Maksimović 228
S. Panić 59
S. Pilipović 70, 92
S. Savić 111
S. Stankov 214, 217, 222, 223
S. Vučetić 229
Saidani M. 161
Saleem N. 164
Sanatee A.G. 192
Sanjey Kumar 245
Sarwar M. 141
Schmitz G. 140
Shainy Shendra V. 172
Sharma J.B. 143
Shoaib M. 141
Shubin P.E. 130
Shukhrat Alladustov 251
Shukla S. 143
Shukla Satish 151
Singh B. 157
Singh D. 163
Singh N. 163
Sladjana D. Marinković 104
Slaviša S. Vučetić 240
Soleimany F. 187
Soloviev Vladimir 177
Spies Marcus 124, 153
Stankov S.D. 210
Stanković K. 135
Stanković Veljko 190
Stefan Stankov 235
Stojan Radenović 239
Stojčev M.K. 183
Suresh E. 137
Šegan S.D. 193
T. Curić 224
T. D. Koledin 115
T. I. Tokić 61, 87
T. M. Atanacković 70, 92
T. Nikolić 74, 89
T. Z. Mirković 83, 99
T.R. Nikolić 101
Tas K. 147
Teodor M. Atanacković 230, 231
Ticha Jitka 170
Tikhonov A.A. 125
Timur Curić 258
Todorov Todor D. 176, 184
Tomar A. 206
Tursun K. Yuldashev 241, 251
U. A. Marovac 227
Ulfeta A. Marovac 256
Ulfeta Marovac 237
V. Andova 88
V. B. Levenshtam 103
V. B. Nikolić 67
V. B. Nikolić-Stanojević 71
V. D. Pavlovic 100
V. D. Pavlović 82, 86, 107
V. Marković 66
V. Nikolić 111, 112, 122
V. Simić 81
V. V. Amelkin 98
Valentin N. Tkhai 119
Valentin Yu. Tyshchenko 232
Veerabhadrappa R. Kulli 234
Veis Šerifi 258
Vejnović Z. 165
Vesna I. Veličković 236
Vetro P. 159
Viktor A. Morozov 250
Vladimir V. Amel'kin 232
Vučković D. 135
Vučković S.D. 183
Wadkar B.R. 157
Wang Shouzhong 136
Xavier G.B.A. 137, 146, 156
Y. Xu 84
Yakovlev A. B. 175
Z. Ć. Dolićanin 227
Z. Maamar 117
Z. Marinković 66

Z. Perovivić 224
Z. Radosavljević 79
Z. Stamenkovic 64
Z. Stamenković 89
Zabreĭko P. P. 129
Zemirni Mohamed Amine 168
Zhabkoa A.P. 123
Zogić E. 171, 179, 203
Zogić E.H. 166, 194
Zolotareva Ekaterina 185
Ž . P. Barbarić 76
Ž. Barbarić 106
Çetkin V. 199
Ş. B. B. Altindağ 222, 223
Şerife B. Bozkurt Altındağ 260

PRILOZI SERIJE A KOJI NISU OPISANI

Za sledeće priloge podaci nisu mogli biti pouzdano utvrđeni, pa nisu uvršteni u bibliografiju. Potrebno je da ih proveri uredništvo časopisa.

Broj	**Naslov / autori (kako je na sajtu)**	**Razlog**
Vol. 3, br. 1 (2011)	Selecting Mathematical Method for Systolic Processing / M. P. Bekakos, I. Ž . Milovanović, T. I. Tokić, Ć . B. Dolićanin, E.I.Milovanović	Zaglavlje PDF-a ne odgovara broju (u PDF-u: vol. 3, br. 2, 2011) *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 3(1)2011,53-58.
Vol. 4, br. 2 (2012)	Sliding mode control based on orthogonal models / Antić D., Milojković M., Mitić D., Nikolić S., Perić S.	Iz PDF-a nije moguće pročitati raspon stranica *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 4(2),2012, 55-64.
Vol. 4, br. 2 (2012)	Numerical simulation of friction stir welding on aluminum alloy 2024-T351 plates / Mijajlović M., Milčić D., Nikolić Stanojević V., Milčić M.	Iz PDF-a nije moguće pročitati raspon stranica *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 4(2),2012, 65-70.
Vol. 4, br. 2 (2012)	SCIENTIFIC PUBLICATIONS OF THE STATE UNIVERSITY OF NOVI PAZAR / To be added	Na sajtu je umesto naslova rada naveden naziv časopisa Greškom, nema više radova
Vol. 7, br. 1 (2015)	Stability of semiconductor memory characteristics in a radiation environment / Fetahović I., Vujisić M., Stanković K., Dolićanin E.	Zaglavlje PDF-a ne odgovara broju (u PDF-u: vol. 7, br. 1, 2015) *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 7(1),2015, 43–51.
Vol. 9, br. 1 (2017)	Remark on lower bound for forgotten topological index / Milovanović E.I., Matejić M.M., Milovanović I.Ž.	Iz PDF-a nije moguće pročitati raspon stranica *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 9(1),2017, 19-24.
Vol. 10, br. 1 (2018)	SCIENTIFIC PUBLICATIONS OF THE STATE UNIVERSITY OF NOVI PAZAR / To be added	Na sajtu je umesto naslova rada naveden naziv časopisa
Vol. 10, br. 2 (2018)	On some lower bounds for the Kirchhoff index / Glogić E., Matejić M., Milovanović E. I., Milovanović I. Ž.	Iz PDF-a nije moguće pročitati raspon stranica *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 10(2),2018, 104-114.
Vol. 12, br. 2 (2020)	Control charts based on quantiles: New approaches / Jevremovć Vesna, Avdović Atif	Zaglavlje PDF-a ne odgovara broju (u PDF-u: vol. 12, br. 1, 2020) *Scientific Publications of the State University of Novi Pazar, Series A:*

Broj	Naslov / autori (kako je na sajtu)	Razlog
		Applied Mathematics, Informatics and Mechanics, 12(1),2020, 99-104.
Vol. 14, br. 2 (2022)	Automatic Labeling of Diagnosis in Medical Reports in Serbian / A. R. Avdic, U. A. Marovac, D. S. Jankovic, S. S. Marovac	Iz PDF-a nije moguće pročitati raspon stranica *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 14(2),2022, 65-72.
Vol. 14, br. 2 (2022)	The Process of Making, Organizing and Using Thematic Layers in GIS / D. I. Radovic, I. S. Fetahovic, E. C . Dolicanin	Iz PDF-a nije moguće pročitati raspon stranica *Scientific Publications of the State University of Novi Pazar, Series A: Applied Mathematics, Informatics and Mechanics*, 14(2),2022, 89.
Vol. 16, br. 1 (2024)	In Memoriam: Ćemal Dolićanin / To be added	In memoriam (nije naučni rad)

Napomene o izvorima – Serija B

Rad „Sankcioniranje potpomaganja nezakonitih migracija u pravu Republike Hrvatske“ (D. Juras, S. Marendić, A. Vulas): PDF ovog rada nije dostupan na sajtu; raspon stranica (41–52) preuzet je iz sadržaja broja 4(1) 2021.

Naslovi radova Serije B preuzeti su iz sadržaja na sajtu Univerziteta, koji je pisan verzalom.

IZVORI

Naučne publikacije Državnog univerziteta u Novom Pazaru. Serija B : Društvene & humanističke nauke. – Novi Pazar : Državni univerzitet u Novom Pazaru, 2018–2021. Dostupno na: https://www.dunp.np.ac.rs/publikacije/serija-b.html

Scientific Publications of the State University of Novi Pazar. Series A : Applied Mathematics, Informatics and Mechanics. – Novi Pazar : State University of Novi Pazar, 2009–2026. Dostupno na: https://scipub-a.np.ac.rs/archive.html

PDF datoteke objavljenih radova (zaglavlja radova i sadržaji brojeva).

Sadržaj

UVOD 2
BIBLIOGRAFIJA 3
I. SERIJA B: DRUŠTVENE & HUMANISTIČKE NAUKE (2018–2021) 3
II. SERIJA A: APPLIED MATHEMATICS, INFORMATICS AND MECHANICS (2009–2026) 8
AUTORSKI REGISTAR – SERIJA B 25
SPISAK AUTORA – SERIJA A 26
PRILOZI SERIJE A KOJI NISU OPISANI 31
Napomene o izvorima – Serija B 32
IZVORI 33

Naslov
Bibliografija časopisa „Naučne publikacije Državnog univerziteta u Novom Pazaru“ – Serija A (2009–2026) i Serija B (2018–2021)

Autor
[popunjava biblioteka]

Izdavač
[popunjava biblioteka]

Za izdavača
[popunjava biblioteka]

Štampa
[popunjava biblioteka]

ISBN
[popunjava biblioteka]

CIP – Katalogizacija u publikaciji
[CIP zapis izrađuje Narodna biblioteka Srbije na zahtev izdavača]