



**Univerzitet Crne Gore
Prirodno-matematički fakultet**

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Broj: 9190

Datum: 10.17.2021

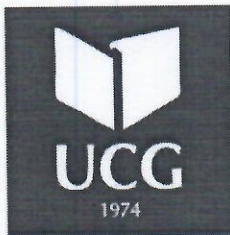
UNIVERZITET CRNE GORE

SENATU

U prilogu akta dostavljamo M Obrazac za Antona Nuculovića sa sjednice Vijeća Prirodno-matematičkog fakulteta održane 12.12.2022. godine.

Ze
v.f. dekana,
Prof. dr Miljan Bigović





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Broj: 507/1

Datum: 26.12.2022.

Na osnovu člana 64 Statuta Univerziteta Crne Gore, a u vezi sa članom 29 stav 1 Pravila studiranja na doktorskim studijama Univerziteta Crne Gore, na XCIV sjednici održanoj 27.12.2022.godine, Vijeće je donijelo

ODLUKU

I

Predlažemo Centru za doktorske studije Univerziteta Crne Gore prof. dr Irinu Elenu Kristea, vanrednog profesora na Institutu – Univerzitetu u Novoj Gorici, Centar za informacione tehnologije i primijenjenu matematiku u Sloveniji za mentora i prof. dr Sanju Jančić Rašović za komentora studentu doktorskih studija - studijski program Matematika – Antonu Nukuloviću.

II

Dokumentacija o ispunjenosti uslova za imenovanje mentora i Potvrda o studiranju Antona Nukulovića predstavljaju sastavni dio odluke.

III

Odluka se dostavlja Senatu i Odboru za doktorske studije.



v.f. DEKAN-a
Prof. dr Miljan Bigović



MOLBA ZA IMENOVANJE MENTORA

stud. 2022/23. god.

| | | | |
|--|--|--------------------------|-------------------------------------|
| fakultet / institut | Prirodno-matematički fakultet | | |
| studijski program | Matematika | | |
| student (Ime Prezime) | Anton Nuculović | | |
| br. ind. | 02/22 | | |
| predloženi prvi mentor (popuniti ako predloženi mentor nije sa fakulteta UCG na kojem je organizovan studijski program) | <i>Irina Elena Cristea</i> | docent | <input type="checkbox"/> |
| | fakultet / institut: Univerzitet u Novoj Gorici, Centar za informacione tehnologije i primijenjenu matematiku | vanredni prof. | <input checked="" type="checkbox"/> |
| | | redovni prof. | <input type="checkbox"/> |
| | | naučni sarad. | <input type="checkbox"/> |
| | | viši nauč. sarad. | <input type="checkbox"/> |
| | | naučni savj. | <input type="checkbox"/> |
| predloženi drugi mentor (popuniti ako predloženi mentor nije sa fakulteta UCG na kojem je organizovan studijski program) | <i>Sanja Jančić -Rasović</i> | docent | <input type="checkbox"/> |
| | fakultet / institut: | vanredni prof. | <input type="checkbox"/> |
| | | redovni prof. | <input checked="" type="checkbox"/> |
| | | naučni sarad. | <input type="checkbox"/> |
| | | viši nauč. sarad. | <input type="checkbox"/> |
| | | naučni savj. | <input type="checkbox"/> |
| Datum: 23.12.2022 | Molbu podnosi student: | <i>Anton Nuculović</i> | |
| | Sa molbom saglasan prvi mentor: | <i>I. Cristea</i> | |
| | Sa molbom saglasan drugi mentor: | <i>S. Jančić Rasović</i> | |

MENTORSTVO

| | | | | |
|--|--|---|------------------|--------|
| Kandidat: Ime i prezime | Anton Nuculovic | | | |
| PREDLOŽENI MENTOR/I | | | | |
| | Titula, ime i prezime | Ustanova i država | Naučna oblast | |
| Prvi mentor | Irina Elena Cristea, vanredni profesor | Univerzitet Nova Gorica, Slovenija | Algebra | |
| Drugi mentor | | | | |
| Sjednica Vijeća organizacione jedinice na kojoj je izvršeno predlaganje mentora | | 27. 12. 2022. g. | | |
| KOMPETENCIJE MENTORA (pet objavljenih radova u relevantnim časopisima) | | | | |
| Prvi mentor | 1 | VAHEDI, Vahid, JAFARPOUR, Morteza, AGHABOZORGI, Hossien, CRISTEA, Irina Elena. Extension of elliptic curves on Krasner hyperfields. Communications in algebra, ISSN 0092-7872, , vol. 47, iss. 11, str. 4806-4823, | | |
| | 2 | CRISTEA, Irina Elena, DAVVAZ, Bijan, HASSANI SADRABADI, E. Special intuitionistic fuzzy subhypergroups of complete hypergroups. Journal of intelligent & fuzzy systems, ISSN 1064-1246, vol. 28, no. 1, str. 237-245, | | |
| | 3 | I Cristea, M Ștefănescu, Binary relations and reduced hypergroups, Discrete Mathematics 308 (16), 3537-3544 | | |
| | 4 | . ZHAN, Jianming, CRISTEA, Irina. Characterizations of fuzzy soft Γ -hemirings. Journal of intelligent & fuzzy systems, ISSN 1064-1246, vol. 26, no. 2, str. 901-911 | | |
| | 5 | BORDBAR, Hashem, JANČIĆ-RAŠOVIĆ, Sanja, CRISTEA, Irina Elena. Regular local hyperrings and hyperdomains. AIMS Mathematics. , vol. 7,iss.12., ISSN 2473-6988. str. 20767-20780 | | |
| Drugi mentor | 1 | | | |
| | 2 | | | |
| | 3 | | | |
| | 4 | | | |
| | 5 | | | |
| PODACI O MAGISTRANDIMA I DOKTORANDIMA | | | | |
| | Broj magistanada | | Broj doktoranada | |
| | trenutno | ukupno | trenutno | ukupno |
| Prvi mentor | 0 | 1 | 1 | 2 |
| Drugi mentor | | | | |

Datum i ovjera (pečat i potpis odgovorne osobe)

U (navesti grad),
(navesti datum)



20 DEKAN




Prof. dr. Boštjan Golob, rektor

Vipavska cesta 13, Rožna Dolina, 5000 Nova Gorica, Slovenija. T: +386 5 62 05 820. E: bostjan.golob@ung.si

Številka: 75-3/2022

Na osnovi odločitve Senata Univerze v Novi Gorici, ki jo je v skladu s 47. in 74. členom statuta sprejel na svoji 114. seji 14. septembra 2022, rektor v okviru svojih pristojnosti, določenih v statutu in 20. členu Pravil o pogojih in postopku za pridobitev nazivov raziskovalnih sodelavcev, visokošolskih učiteljev in sodelavcev Univerze v Novi Gorici, sprejme naslednji ugotovitveni

SKLEP

Dr. Irini Eleni Cristea se ponovno podeli naziv **izredna profesorica za področje "Matematika"**.

Naziv velja z dnem izdaje tega sklepa za obdobje petih let.

V Novi Gorici, 27. 9. 2022

Rektor:


prof. dr. Boštjan Golob

Prejmejo:

- prof. dr. Irina Elena Cristea,
- personalna mapa,
- rektor,
- dekanja Fakultete za naravoslovje,
- arhiv.

CURRICULUM VITAE

Name and surname: Irina Elena Cristea

Web of Science Researcher ID: [B-6846-2011](https://www.webofscience.com/wos/author/record/1068310)

(h-index: 15, citations: 806)

Scopus ID: 23049176300 (h-index: 15, citations: 816)

<https://www.webofscience.com/wos/author/record/1068310>



Education:

- PhD in Mathematics, University "Ovidius" Constanta, Romania, 2007
- M.Sc. in Algebra and Geometry, University "Al.I.Cuza" Iasi, Romania, 2003
- B.Sc. in Mathematics, University "Al.I.Cuza" Iasi, Romania, 2001

Scientific title: associate professor since 22.9.2017, habilitation at University of Nova Gorica

Work experience:

- 2017-..., University of Nova Gorica- associate professor
- 2012-2017 University of Nova Gorica, - assistant professor
- 2009-2011, University of Udine, Italy, Department of Mathematics and Computer Science, postdoctoral position
- 2003-2007, University of Iasi, Romania, Faculty of mathematics- Teaching assistant

Management positions:

- Head of the Centre for Information Technologies and Applied Mathematics, University of Nova Gorica, 1.1.2022- present
- Acting head of the Centre for Information Technologies and Applied Mathematics, University of Nova Gorica, 10.2017- to date
- Acting head of the Centre for Systems and Information Technologies, University of Nova Gorica, 03.2015-03.2016.
- Member of the Senate of the School of Engineering and Management, University of Nova Gorica, 2015-present

Awards:

- "Young scientist 2008 bet paper prize" for Mathematics, awarded by University of Udine, Italy, for the paper "On the fuzzy grade of Hypergroups", published in Fuzzy Sets of Systems, 159(2008).

- "1%Top Peer Reviewer 2019" in the field of Mathematics, awarded by Publons in 2019, as part of Web of Science Group

Projects and grants:

- Principal investigator of the Erasmus+ project KA107 with University of Montenegro, 2020-2022.
- Principal investigator of the Bilateral project Slovenia-Montenegro (ARRS-MS-BI-ME-JR) 2018-2020.
- Member of the ARRS research program P1-0285 "Algebra, discrete mathematics, probability and game theory", 2012-2021.
- Member of the EU project "European Researchers' Night 2020"-Slovenian project "Noč ima svojo moč"-coordinator for University of Nova Gorica
- Member of the ARRS project "L2-8174 Method for the forecasting of local radiological pollution of atmosphere using Gaussian process models", principal investigator at University of Nova Gorica, 2.2018 - 4.2020.
- Member of the ARRS project "N2-0078 Semantical mining of freely available related data", 11.2019 - 5.2021.
- Principal investigator of the regional project "Borsa regionale-settore agricolo, agro-alimentare e veterinario Friuli Venezia Giulia, L.R. 2/2006 commi 54-57", University of Udine, 01.2009-09.2011.
- Principal investigator of the Italian project (assegno di ricerca) "Hyperstructures, Fuzzy Sets, Rough Sets", University of Udine, Italy, 04.2007-11.2008.
- Pedagogical mentor of the project "Po kreativni poti do znanja-After a creative way to knowledge", University of Nova Gorica, 03.2017-06.2017.
- Coordinator and pedagogical mentor of the project "Po kreativni poti do praktičnega znanja-After a creative way to practical knowledge", University of Nova Gorica, 04.2014-08.2014.
- Member of the project "European regional funds-Creative Cores" Active and Healthy Aging - Molecular Mechanisms, Nutrition and Targeted Delivery with Nanoparticles (AHA-MOMENT), University of Nova Gorica, 03.2015-05.2015.
- Member of the project 23/3.09.2007 of Romanian Accademy "Hipergroups and Abelian groups. Applications", University of Iasi, Romania, 09.2007-12.2007, 05.2008-10.2008.
- Member of the project CEX 05D11-11/2005 of the Romanian Ministry of Education and Science, "Combinatorial, algebraic, topological methods in Algebra and Geometry", University of Constanta, Romania, 2005-2008.

Supervisions:

- B.Sc. Theses (University of Nova Gorica): Karolina Koren (2014), Tanja Abram (2014)
- M.Sc. Theses (University of Nova Gorica): Tamara Hohannisyan (2015), Andi Jamšek (2021)
- PhD Thesis - (University of Montenegro): Milica Kankaraš (2022)

Expert work:

- Since 10.2020, Editor in Chief of Italian Journal of Pure and Applied Mathematics, journal covered by Scopus and Web of Science
- Since 2007, peer reviewer for more than 50 SCI mathematical journals and for Mathematical Reviews (<https://publons.com/author/1545735/irina-cristea#profile>)
- guest editor in Mathematics, ISSN 2227-7390, Q1 journal, with the special issue "Algebraic Structures and Graph Theory" (https://www.mdpi.com/journal/mathematics/special_issues/Algebraic_Structures_Graph_Theory)
- guest editor in Mathematics, ISSN 2227-7390, Q1 journal, with the special issue "State-of-the-Art Mathematical Applications in Europe" (https://www.mdpi.com/journal/mathematics/special_issues/Math_Appl_Europe)
- guest editor in AIMS Mathematics, ISSN 2473-6988, with the special issue "New trends of Group theory and its applications" (2022-2023) (<https://www.aimspress.com/math/article/6303/special-articles>)
- guest editor in Symmetry, ISSN 2073-8994, Q2 journal, with the special issue "Symmetry in Classical and Fuzzy Algebraic Hypercompositional Structures" (https://www.mdpi.com/journal/symmetry/special_issues/Fuzzy_Algebraic_Hypercompositional_Structures)
- member of the editorial board of the international journals:
 1. Mathematics (Scopus, WoS), ISSN 2227-7390, 2020-...
 2. Scientific World Journal (Scopus, WoS) ISSN 1537-744X, 2013-2016
 3. Italian journal of pure and applied mathematics (Scopus, WoS), ISSN 2239-0227, 2010-...
 4. Ratio mathematica ISSN 1592-7415, 2013-...
 5. Journal of algebra and applied mathematics (Scopus) ISSN 2319-7234, 2018-...
 6. Scientific Bulletin, "Mircea cel Batrân" Naval Academy Press, ISSN 2392-8956, 2011-...

7. Journal of Hyperstructures ISSN 2251-8436, 2012-...
8. Journal of mathematical extension (WoS) ISSN 1735-8299, 2019-...
9. Mathematica Montenegro ISSN 0354-2238, 2022-...

- International evaluator of the PhD thesis "On the study of automata and languages based on fuzzy sets, fuzzy multisets and rough sets" by Binod Kumar Sharma, submitted to the Indian Institute of Technology, Dhanbad, India, 2018

Membership in scientific conferences:

- co-chair of the symposium "Hypercompositional Algebra – new Developments and Applications (1st HAnDA) within 15th International Conference on Numerical Analysis and Applied Mathematics (ICNAAM 2017)", Thessaloniki, Greece, 25-30.09.2017
- co-chair of the symposium "Hypercompositional Algebra – new Developments and Applications (2nd HAnDA), Nova Gorica, Slovenia, 1-3.6.2022
- member of the organizing committee of the conferences/workshops:
 1. 11th International Congress on Algebraic Hyperstructures and Applications (AHA 2011), Chieti, Italy, 17-21.10. 2011
 2. A new approach in theoretical and applied methods in algebra and analysis, Constanta, Romania, 4-6.04.2013
 - member of the technical committee of the conferences:
 1. Conference on Computer Science & Computational Mathematics (CCSCM 2012), Melaka, Malaysia, 9-10.02.2012
 2. International Conference on Computer Science & Computational Mathematics (ICCSCM 2013), Kuala Lumpur, Malaysia, 9-10.02.2013
 3. International Conference on Computer Science & Computational Mathematics (ICCSCM 2014), Langkawi, Malaysia, 8-9.05.2014
 4. 12th International Congress on Algebraic Hyperstructures and Applications (AHA 2014), Xanthi, Greece, 2-7.09.2014
 5. International Conference on Computer Science & Computational Mathematics (ICCSCM 2015), Langkawi, Malaysia, 7-8.05.2015
 6. International Conference on Computer Science & Computational Mathematics (ICCSCM 2016), Langkawi, Malaysia, 5-6.05.2016
 7. International Conference on Computer Science & Computational Mathematics (ICCSCM 2017), Langkawi, Malaysia, 4-5.05.2017
 8. 13th International Congress on Algebraic Hyperstructures and Applications (AHA 2017), Istanbul, Turčija, 24-27.07.2017

9. International Conference on Computer Science & Computational Mathematics (ICCSCM 2018), Langkawi, Malezija, 5-6.06.2018.
10. International Conference on Computer Science & Computational Mathematics (ICCSCM 2019), Langkawi, Malezija, 4-5.07.2019.
11. International Conference on Computer Science & Computational Mathematics (ICCSCM 2020), Langkawi, Malezija, 9-10.07.2020.
12. 14th International Congress on Algebraic Hyperstructures and Applications (AHA 2020), Iasi, Romania, 22-25.06.2020

Cooperation with international institutions and groups:

Italy (University of Udine), Romania (University "Ovidius" of Constanta, University of Bucharest, University of Iasi), Iran (University of Tehran, University of Yazd, University of Kerman, University of Rafsanjan, Babol University of Technology, University of Bojnord, Shahid Bahonar University), Czech Republic (University of Defence of Brno, Brno University of Technology), China (Hubei Institute of Nationalities), Montenegro (University of Montenegro), Saudi Arabia (Majmaah University), Korea (Gyeongsang National University), India (Gandhi University)

Scientific monograph:

B. Davvaz, I. Cristea, Fuzzy algebraic hyperstructures: an introduction, (Studies in fuzziness and soft computing, vol. 321), Springer, 2015.

Editor of the scientific monograph:

Symmetry in classical and fuzzy algebraic hypercompositional structures, (Symmetry (Basel)): MDPI, 2020, ISBN 978-3-03928-708-6.

LIST OF PUBLICATIONS

Scientific monograph:

B. Davvaz, I. Cristea, Fuzzy algebraic hyperstructures: an introduction, (Studies in fuzziness and soft computing, vol. 321), Springer, 2015.

Editor of the scientific monograph:

Symmetry in classical and fuzzy algebraic hypercompositional structures, (Symmetry (Basel)): MDPI, 2020. ISBN 978-3-03928-708-6.

Articles in WoS/Scopus journals

72. BORDBAR, Hashem, JANČIĆ-RAŠOVIĆ, Sanja, CRISTEA, Irina Elena. Regular local hyperrings and hyperdomains. *AIMS Mathematics*. 2022, vol. 7, iss. 12, str. 20767-20780. ISSN 2473-6988. <http://dx.doi.org/10.3934/math.20221138>, DOI: [10.3934/math.20221138](https://doi.org/10.3934/math.20221138). [COBISS.SI-ID [123160323](https://doi.org/10.3934/math.20221138)]
71. CRISTEA, Irina Elena. Special issue on symmetry in classical and fuzzy algebraic hypercompositional structures : editorial. *Symmetry*. 2022, vol. 14, iss. 10, str. 1-4. ISSN 2073-8994. DOI: [10.3390/sym14102160](https://doi.org/10.3390/sym14102160). [COBISS.SI-ID [125816323](https://doi.org/10.3390/sym14102160)]
70. BORDBAR, Hashem, CRISTEA, Irina Elena. Divisible hypermodules. *Analele Universității "Ovidius" Constanța. Seria Matematică*. 2022, vol. 30, no. 1, str. 57-74. ISSN 1224-1784. DOI: [10.2478/auom-2022-0004](https://doi.org/10.2478/auom-2022-0004). [COBISS.SI-ID [97048323](https://doi.org/10.2478/auom-2022-0004)]
69. MOUSAVI, Seyed S., JAFARPOUR, Morteza, BABAEI, H., CRISTEA, Irina Elena. On hyperideals of Krasner hyperrings based on derived unitary rings. *Journal of Mahani Mathematical Research Center*. Nov. 2022, vol. 11, iss. 3, str. 33-56, ISSN 2645-4505. DOI: [10.22103/jmmrc.2022.18862.1195](https://doi.org/10.22103/jmmrc.2022.18862.1195). [COBISS.SI-ID [107354627](https://doi.org/10.22103/jmmrc.2022.18862.1195)]
68. RAHMAN, Saifur, CHOWDHURY, Maitrayee, FIROS, A., CRISTEA, Irina Elena. Knots and knot-hyperpaths in hypergraphs. *Mathematics*. 2022, vol. 10, iss. 3, str. 1-13, ISSN 2227-7390. DOI: [10.3390/math10030424](https://doi.org/10.3390/math10030424). [COBISS.SI-ID [95603971](https://doi.org/10.3390/math10030424)]
67. TÜRKMEN, Burcu Nişancı, BORDBAR, Hashem, CRISTEA, Irina Elena. Supplements related to normal π -projective hypermodules. *Mathematics*. 2022, vol. 10, iss. 11, str. 1-15, ISSN 2227-7390. <https://www.mdpi.com/2227-7390/10/11/1945>, doi: [10.3390/math10111945](https://doi.org/10.3390/math10111945). [COBISS.SI-ID [110631171](https://doi.org/10.3390/math10111945)]
66. CRISTEA, Irina Elena, NOVAK, Michal, ONASANYA, Babatunde Oluwaseun. Links between HX-groups and hypergroups. *Algebra colloquium*, ISSN 1005-3867, 2021, vol. 28, iss. 3, str. 441-452, doi: [10.1142/S10053867121000341](https://doi.org/10.1142/S10053867121000341). [COBISS.SI-ID [65771011](https://doi.org/10.1142/S10053867121000341)],
65. BORDBAR, Hashem, CRISTEA, Irina Elena. About the normal projectivity and injectivity of Krasner hypermodules. *Axioms*, ISSN 2075-1680, 2021, vol. 10, iss. 2, str. 1-15, doi: [10.3390/axioms10020083](https://doi.org/10.3390/axioms10020083). [COBISS.SI-ID [61846531](https://doi.org/10.3390/axioms10020083)]
64. BORDBAR, Hashem, CRISTEA, Irina Elena. Regular parameter elements and regular local hyperrings. *Mathematics*, ISSN 2227-7390, 2021, vol. 9, iss. 3, str. 1-13, doi: [10.3390/math9030243](https://doi.org/10.3390/math9030243). [COBISS.SI-ID [48837891](https://doi.org/10.3390/math9030243)]

63. CRISTEA, Irina Elena, KANKARAS, Milica. The reducibility concept in general hyperrings. *Mathematics*, ISSN 2227-7390, 2021, vol. 9, iss. 17, str. 1-14, doi: [10.3390/math9172037](https://doi.org/10.3390/math9172037). [COBISS.SI-ID [73968899](https://www.cobiss.si/id/73968899)]
62. ZADEH, Azam Adineh, NOROUZI, Morteza, CRISTEA, Irina Elena. The commutative quotient structure of m-idempotent hyperrings. *Analele Universității "Ovidius" Constanța, Seria Matematică*, ISSN 1224-1784, 2020, vol. 28, no. 1, str. 219-236, doi: [10.2478/auom-2020-0015](https://doi.org/10.2478/auom-2020-0015). [COBISS.SI-ID [5593595](https://www.cobiss.si/id/5593595)]
61. BORDBAR, Hashem, NOVAK, Michal, CRISTEA, Irina Elena. A note on the support of a hypermodule. *Journal of algebra and its applications*, ISSN 0219-4988, 2020, vol. 19, no. 1, str. 1-19. doi: [10.1142/S021949882050019X](https://doi.org/10.1142/S021949882050019X). [COBISS.SI-ID [5335291](https://www.cobiss.si/id/5335291)]
60. CRISTEA, Irina Elena, MAHBOOB, Ahsan, KHAN, Noor Mohammad. A new type of fuzzy quasi-ideals of ordered semigroups. *Journal of multiple-valued logic and soft computing*, ISSN 1542-3980, 2020, vol. 34, no. 3/4, str. 283-304. [COBISS.SI-ID [15243779](https://www.cobiss.si/id/15243779)]
59. KANKARAS, Milica, CRISTEA, Irina Elena. Fuzzy reduced hypergroups. *Mathematics*, ISSN 2227-7390, 2020, vol. 8, iss. 2, str. 1-12, doi: [10.3390/math8020263](https://doi.org/10.3390/math8020263). [COBISS.SI-ID [5566715](https://www.cobiss.si/id/5566715)]
58. HEIDARI, Dariush, CRISTEA, Irina Elena. On factorizable semihypergroups. *Mathematics*, ISSN 2227-7390, 2020, vol. 8, iss. 7, str. 1-7, doi: [10.3390/math8071064](https://doi.org/10.3390/math8071064). [COBISS.SI-ID [21221891](https://www.cobiss.si/id/21221891)]
57. SONEA, Andromeda Cristina, CRISTEA, Irina Elena. The class equation and the commutativity degree for complete hypergroups. *Mathematics*, ISSN 2227-7390, 2020, vol. 8, iss. 12, str. 1-15, doi: [10.3390/math8122253](https://doi.org/10.3390/math8122253). [COBISS.SI-ID [43881731](https://www.cobiss.si/id/43881731)]
56. CRISTEA, Irina Elena, HASSANI SADRABADI, Elhan, DAVVAZ, Bijan. A fuzzy application of the group Z_n to complete hypergroups. *Soft computing*, ISSN 1432-7643, 2020, vol. 24, iss. 5, str. 3543-3550, doi: [10.1007/s00500-019-04121-0](https://doi.org/10.1007/s00500-019-04121-0). [COBISS.SI-ID [5404667](https://www.cobiss.si/id/5404667)]
55. ZADEH, Azam Adineh, NOROUZI, Morteza, CRISTEA, Irina Elena. A comparison of complete parts on m-idempotent hyperrings. *Symmetry*, ISSN 2073-8994, 2020, vol. 12, iss. 4, str. 1-12, doi: [10.3390/sym12040554](https://doi.org/10.3390/sym12040554). [COBISS.SI-ID [5598971](https://www.cobiss.si/id/5598971)]
54. VAHEDI, Vahid, JAFARPOUR, Morteza, AGHABOZORGI, Hossien, CRISTEA, Irina Elena. Extension of elliptic curves on Krasner hyperfields. *Communications in algebra*, ISSN 0092-7872, 2019, vol. 47, iss. 11, str. 4806-4823, doi: [10.1080/00927872.2019.1596279](https://doi.org/10.1080/00927872.2019.1596279). [COBISS.SI-ID [5367547](https://www.cobiss.si/id/5367547)]
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