

***Spisak naučnih i stručnih radova M.Jaćimovića:***

1. *Vasil'ev F.P., Jaćimović M. D.* Iterative regularization of the conditional gradient method and the Newton method in the case of not precisely given input data. (Russian) *Dokl. Akad. Nauk SSSR* **250** (1980), No. 2, 265-269.
2. *Jaćimović M.* Iterative regularization of a variant of the conditional gradient method (Russian), *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.* 1980, No. 4, 13-19, 69.
3. *Vasil'ev F.P., Hromova L.N., Jaćimović M.* Iterative regularization of a third order minimization method (Russian), *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.* 1981, No. 1, 31-36, 86.
4. *Vasil'ev F.P., Jaćimović M. D.* Iterative regularization of Newton method (Russian) *Zh. Vychisl. Mat i Mat. Fiz.* **21** (1981), No. 3, 775-778, 813.
5. *Vasil'ev F.P., Khromova L.N., Yachimovich M.* Iterative regularization of a minimization method with high rate (Russian), *Problems in numerical mathematics*, 24-32, *Trudy Nauch.- Issled. Tsentra Mosk. Univ. Vychisl. Tsenntra Univ Etvesha Loranda, Eotvesh Lorand Tudomanyegyetem, Budapest*, 1982.
6. *Vasil'ev F.P., Soldkaya M.S., Jaćimović M. D.* Regularized linearization method in the presence of errors in the initial data (Russian), *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.* 1985, No. 4, 3-8, 64.
7. *Vasil'ev F.P., Ishmukhametov A.Z., Potapov M.M, Yachimovich M.* The generalized moment problem in an optimal control problem with an integral quadratic functional (Russian), *Applied methods in nonlinear analysis and control.* (Russian) 72-86, *Mosk. Gos. Univ., Moscow*, 1987.
8. *Vasil'ev F.P., Morozov V.V., Yachimovich M.* An estimate for the rate of convergence of a regularization method for a linear programming problem. (Russian) *Zh. Vychisl. Mat i Mat. Fiz.* **29** (1989), No 4, 631-635, 640; *translation in U.S.S.R. Compute.Math.and Math.Phys.* **29** (1989), No. 2, 215-219 (1990).
9. *Jaćimović M.; Krnić I; Potapov M.M.* Lagrange multipliers method and quadratic programming in Hilbert space. *Mat. Vesnik* 42 (1990), No. 3-4, 197-205.
10. *Jaćimović Milojica; Vasil'ev Fedor Pavlovič,* Discrepancy method for solving multistage minimization problem. *Yugosl. J. Oper. Res.* 2 (1992), No. 1, 45-53.

11. *Vasil'ev F.P., Morozov V.V., Yachimovich M.* The stabilization for a lexicographic problem of linear programming. (Russian) *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.* **1992**, No. 4, 15-21, 73; translation in *Moscow Univ. Comput. Math. Cybernet.* **47** (1992), No. 4, 11-16.
12. *Morozov V.V., Yachimovich M.* Rate of convergence for a regularization method in linear programming bound mode. *Comput. Math. Model.* **3** (1992), No. 1, 56-59.
13. *Vasil'ev F.P.; Yachimovich M.* A stabilization method for solving lexicographic problems. (Russian) *Zh. Vychisl. Mat. i Math. Fiz.* **33** (1993), No. 8, 1223-1234; translation in *Comput. Math. Math. Phys.* **33** (1993), No. 8, 987-996.
14. *Vasil'ev F.P., Morozov V.V., Yachimovich M.* The quasisolution method for solving lexicographic problem. (Russian) *Math. Montisnigri* **2** (1993)
15. *Jaćimović Miloja* An estimate of convergence rate of stabilization method of linear programming problem. *VIII Conference on Applied Mathematics (Tivat, 1993)*, 63-71, Univ. Montenegro, Podgorica. 1994.
16. *Mišović M.; Jaćimović M.* Numerical solution of plasticity problems of some stationary processes. *VIII Conference on Applied Mathematics, Tivat, May 1993*. 161-167.
17. *Yachimovich M.* Regularization of some variants of conditional gradient method. (Russian) *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.* 1994, No. 3, 5-11; translation in *Moscow Univ. Comput. Math. Cybernet.* 1994, No. 3, 1-6, (1995).
18. *Mišović M.; Blečić S.; Jaćimović M.; Radonjić B.* Ispitivanje oblika zone deformacije u procesu hladnog izvlačenja čeličnih šipki. *Zbornik radova Metalurgija* **94**, (1994), 238-241.
19. *Antipin A. S.; Nedich A.; Yachimovich M.* A three-step linearization method for minimization problems. (Russian), *Izv. Vyssh. Uchebn. Zaved. Mat.* 1994, No. 12, 3-7; translation in *Russian Math. (Iz. VUZ)*, **38** (1994), No. 12, 1-5 (1995)
20. *Vasil'ev F.P., Yachimovich M.* Discrepancy method for the lexicographic linear programming problem. *Mathematical modeling and solution of inverse problems of mathematical physics. Comput. Math. Model* **6** (1995), No. 1, 31-38.
21. *Antipin A. S.; Nedich A.; Yachimovich M.* A four-step linearization method for minimization problems. (Russian) *Math. Montisnigri* **4** (1995), 1-11.

22. Милојица Јаћимовић, Слободан Вујошевић, Парадоксални скупови, *Настава Матемтике* XL1, Но.1-2, (1995, Београд) 28-41.
23. Mišović M.; Jelić M.; Jaćimović M. Ispitivanje zaostalih napona u vučenim čeličnim šipkama. *Metalurgija* No. 3 (1995), 241-251.
24. Nedich A.; Yachimovich M. A third-order continuous linearization method for solving convex programming problems (Russian), *Differ. Uravn.* **31** (1995), No. 9, 1483-1487, 1604; translation in *Differential Equations* **31** (1995), No. 9, 1437-1441 (1996).
25. Vasil'ev F. P.; Nedich A.; Yachimovich M. A third-order regularized continuous linearization method for solving convex programming problems (Russian), *Differ. Uravn.* **31** (1995), No. 10, 1622-1627, 1772; translation in *Differential Equations* **31** (1995), No. 10, 1582-1588 (1996).
26. Vasil'ev F. P.; Nedich A.; Yachimovich M. A regularized continuous linearization method for minimization problems with inaccurate initial data. (Russian), *Zh. Vychisl. Mat. i Mat. Fiz.* **36** (1996), No. 3, 35-43; translation in *Compt. Math. Math. Phys.* **36** (1996), No. 3, 309-316.
27. Antipin A.S.; Nedich A.; Yachimovich M. A two-step linearization method for minimization. (Russian), *Zh. Vychisl. Mat. i Mat. Fiz.* **36** (1996), No. 4, 18-25; translation in *Compt. Math. Math. Phys.* **36** (1996), No. 4, 431-437.
28. Vasil'ev F. P.; Nedich A.; Yachimovich M. A two-step regularized linearization method for solving minimization problems. (Russian), *Zh. Vychisl. Mat. i Mat. Fiz.* **36** (1996), No. 5, 9-19; translation in *Compt. Math. Math. Phys.* **36** (1996), No. 5, 559-567.
29. Vasil'ev F. P.; Nedich A.; Yachimovich M. A four-step regularized linearization method for solving minimization. (Russian), *Math. Montsnigri* **6** (1996), 109-125.
30. Vasil'ev F. P.; Nedich A.; Yachimovich M. A second-order regularized continuous linearization method for minimization problems with inexact initial data. (Russian) *Vestnik Moskov. Univ. Ser. XV Vychisl. Mat. Kibernet.* **1996**, No. 3, 5-12, 81; translation in *Moscow Univ. Comput. Math. Cybernet.* 1996, No. 3, 1-7 (1997).
31. Mišović M.; Funke P.; Jaćimović M. Characteristics of plastic deformation in cold drawing proces, Part I, *Journal of Metalurgy*, V. 3, (1996), 169-178.
32. Mišović M.; Funke P.; Jaćimović M. Characteristics of plastic deformation in cold drawing proces, Part II, *Journal of Metalurgy*, V. 1, (1997), 17-28.

33. Jelić M.; Mišović M.; Jaćimović M. The Flow Characteristics and Residual Stresses in Drawn Steel Bars, *ICRS-5, Linnkoping, June 1997, Vol 1*, 268-275.
34. Nedić Anđelija; Jaćimović Milojica; Antipin Anatoly. The continuous linearization method of the fourth order. *Yugosl. J. Oper. Res.* 7 (1997), No 1, 39-47.
35. Vasiljev Fedor P.; Nedić Anđelija; Jaćimović Milojica A regularized continuous linearization method of the fourth order. *Yugosl. J. Oper. Res.* 7 (1997), No. 2, 217-229.
36. Jaćimović M.; Krnić I.; Potapov M.M. On well-posedness of quadratic minimization problem on ellipsoid and polyhedron. *Publ. Inst. Math. (Beograd) (N.S.)* 62(76) (1997), 105-112.
37. Vasilyev F. P.; Ivanitsky A. Yu.; Yachimovich M. Pointwise residual method for solving linear lexicographical problems, *Math. Montisnigri* 8 (1997), 217-229.
38. Jaćimović Milojica, A posteriori errors bounds of the approximate solution of variational inequality. *CANU, Glasnik Odj. Prir. Nauka, V. 11, (1997)* 7-25.
39. Mišović M.; Funke P.; Jaćimović M. Characteristics of plastic deformation in cold drawing process, Part I, *Journal of Metalurgy, V. 3, (1996)*, 169-178.
40. Mišović M.; Funke P.; Jaćimović M. Characteristics of plastic deformation in cold drawing process, Part II, *Journal of Metalurgy, V. 1, (1997)*, 17-28.
41. Jelić M.; Mišović M.; Jaćimović M. The Flow Characteristics and Residual Stresses in Drawn Steel Bars, *ICRS-5, Linnkoping, June 1997, Vol 1*, 268-275.
42. Jaćimović Milojica, Izedin Krnić, On regularization of linear equation with normal solvable operator, *CANU, Glasnik Odj. Prir. Nauka, V. 12, (1998)* 95-112.
43. Јаћимовић Милојица, Крњић Изедин, Записивање реалних бројева у позиционим системима, *Настава Математике XLIII, No. 1-2, (1998, Београд)*, 11-27.
44. Jaćimović Milojica; Krnić Izedin. On some classes of regularization methods for minimization problem of quadratic functional on a half-space, *Hokkaido Mathh. J.* 28 (1999), No. 1. 57-69.
45. Jaćimović Milojica; Geary Anđelija A continuous conditional gradient method. *Yugosl. J. Oper. Res.* 9 (1999), No. 2, 169-181.
46. Jaćimović M.; Krnić I. On regularization of linear operator equation on convex set. *Math. Montisnigri* 11 (1999) 5-11. 37. Jaćimović Milojica, Izedin Krnić, On existence of

- solutions of quadratic programming problem with normal solvable operator, *CANU, Glasnik Odj. Prir. Nauka*, V. 13, (2000) 7-25.
47. *Jaćimović Milojica, Kovičanić Žana*, Борсукова хипотеза: математички проблем или задатак на математичкој олимпијади, *Настава Математике*, XLVI 1-2, (2001, Beograd), 1-22.
  48. *Jaćimović Milojica; Krnić Izedin*. On wellposedness of quadratic function minimization problem on intersection of two ellipsoids. *Yugosl. J. Oper. Res.* 12 (2002), No 1, 49-60.
  49. *Jaćimović Milojica, Izedin Krnić*, On existence of solutions of quadratic programming problem with normal solvable operator, *CANU, Glasnik Odj. Prir. Nauka*, V. 14, (2002) 22-37.
  50. *Милојица Јаћимовић, Благоје Церовић*, О ирационалности квадратног коријена броја два, *Васпитање и образовање*, (2002), Но. 2, 42-64.
  51. *Jaćimović Milojica*, On a coontinuous method with changeable metric for solving variational inequalities, *CANU, Glasnik Odj. Prir. Nauka*, V. 15, (2003) 165-172.
  52. *Jaćimović Milojica*, On a coontinuous method with changeable metric for solving variational inequalities, *CANU, Glasnik Odj. Prir. Nauka*, V. 15, (2003) 165-172.
  53. *Јаћимовић Милојица*, Дидонин задатак, *Васпитање и образовање*, (2003), Но. 3, 33-53.
  54. *Golikov A.I.; Evtushenko Yu. G.; Yachimovich M.* Normal solution and regularization of linear programming problem. (Russian). *RAS/ISA, Dinamika neodnord.sistem.* 8, (Yu. S. Popkov), Izd. URSS, Moskova, (2004), 107-135.
  55. *Jaćimović Milojica, Kovačević Žarko*, Green function method in BCS model of the superconductivity, *CANU, Glasnik Odj. Prir. Nauka*, V. 16, (2005) 15-25.
  56. *Vasil'ev F. P.; Antipin A.S.; Stukalov A.S.; Yachimovich M.* Newton's method for solving equilibrium problems. (Russian) *Vychisl.metody i programm. Novye vychisl. tehnol. (Elektr.nauch.zh.)* T.7, (2006), No.2, 72-80.
  57. *Evtushenko Yu. G.; Golikov A.I.; Jaćimović M.* On the thepreme of alternative and applications. *The Montenegrin Academy of Sciences and Arts., Proc. of the Depart. of Nat. Sci.*, (2007), Vol. 17, 19-33.

58. Jaćimović M.; Krnić I.; Obradović O. Wellposedness and regularization of minimizing sequences in quadratic programming problems in Hilbert space, *Nonlinear Analysis and optimization problems*, 175-199, *Sci. Meet. Montenegrin Acad. Sci. Arts*, 100, *Sect. Nat. Sci.*, 13, *Montenegrin Acad. Sci. Arts*, Podgorica, 2009.
59. Jaćimović Milojica, Krnić Izedin, Obradović Oleg: On the wellposedness of quadratic programming problems in Hilbert space, *Montenegrin Academy of Science and Arts, Glasnik Odj.Prir. Nauka*, Vol. 20, (2009), 23-39.
60. Jaćimović Milojica, Krnić Izedin, Obradović Oleg: On the wellposedness of quadratic programming problems in Hilbert space, *Montenegrin Academy of Science and Arts, Glasnik Odj.Prir. Nauka*, Vol. 20, (2009), 23-39.
61. Jaćimović M.; Krnić I.; Obradović O. Source Condition for Ill-posed Constrained Quadratic Optimization Problem, *Proceedings of VI Moscow International Conference on Operation Researchs, ORM2006*, ISBN 978-5-317-03421-4, (2010), 204-206.
62. Jaćimović M.; Krnić I.; Obradović O. Stability of Minimizing Sequences in Quadratic Minimization Problems, *Proceedings of XV Baikal International School-Seminar on Methods of Optimization and their Applications, V.2 Mathematical Programming*, Irkutsk, Russian Academy of Sciences, (2011), 21-24.
63. Jaćimović Milojica, Krnić Izedin A posteriori bounds of approximate solution to variational and quasi-variational inequalities. *Filomat* 25 (2011), No.1, 163-171.
64. Jaćimović Milojica; Mijajlović Nevena. On a Continuous Gradient-type Method for Solving Quasi-variational inequalities. *The Montenegrin Academy of Sciences and Arts, Glasnik. Odj.Prir. Nauka*, (2011), Vol. 19, 15-27.
65. Antipin A. S.; Miyaylovich N.; Yachimovich M. A second-order continuous method for solving quasi-variational inequalities. (Russian). *Zh. Vychisl. Mat. Mat. Fiz* **51** (2011), No 11, 1973-1980; translation in *Comput. Math. Math. Phys.* **51** (2011), No 11, 1856-1863.
66. Jaćimović Milojica. Farkas' Lemma on Alternatives, *The Teaching of Mathematics*, Vol. XV, No. 2, (2011), 77-86.
67. Jaćimović M.; Krnić I. On accuracy of the regularization method of constrained ill-posed quadratic minimization problems, „III International Conference on Optimization and Applications“ Costa di Caparica-Portugal (2012) (Proceedings, Moscow 2012), ISBN: 978-5-91601-069-5, pp. 115-118.

68. Jaćimović Milojica; Krnić Izedin; Obradović Oleg. Rate of convergence of Tikhonov method of regularization for constrained linear equations with operators having closed ranges. *Hindawi Publ. Corp., Math. Probl. Eng.*, (2013), Art. ID 506368, 8 pp.
69. Antipin A. S.; Mijajlović N.; Jaćimović M. A second-order iterative method for solving quasi-variational inequalities, *Comput. Math. Math. Phys.* **53** (2013), No. 3, 258-264; translated from *Zh. Vychisl. Mat. Mat. Fiz.* **53** (2013), No 3, 336-342 (Russian).
70. Marija Jaćimović, Milojica Jaćimović, P kombinatoornim sadržajima i kombinatornom pristupu u nastavi matematike, *Vaspitanje i obrazovanje*, ISSN 0350-1094, (2013), No.1, 83-100.
71. Jaćimović Milojica, Krnić Izedin, Obradović Oleg: On regularization of one quadratic programming problem with approximate data, *Montenegrin Academy of Science and Arts, Glasnik Odj. Prirod. Nauka*, Vol. 20, (2014), 61-71.
72. Jaćimović Milojica; Krnić Izedin; Obradović Oleg, On the convergence of a class of the regularization methods for ill-posed quadratic minimization problems with constraint. *Publ. Inst. Math. (Beograd) (N.S.)* 97 (111) (2015), 89-102.
73. Mijajlović N.; Jaćimović M. A proximal method for solving quasi-variational inequalities. ( *Comput. Math. Math. Phys.* 55 (2015), No. 12, 1981-1985, translated from *Zh. Vychisl. Mat. Mat. Fiz.* **55** (2015), No. 12, 2022-2026, (Russian)
74. Jaćimović M.; Mijajlović M. On methods for Solving Quasi- Variational Inequalities, *VIII Moscow International Conference on Operation Researchs (ORM 2016), Moscow, October 2016, (ISBN 978-5-317-05205-8), pp. 49.-52.*
75. Yachimovich M.; Druzhinina O.V.; Masina O.N.; *Methods of Studying the Stability of the Models of Population Dynamics.* (Russian). *Tretya mezhd. nauch-prakt. konfer. Systemy uprav. Tehn. sist. Elec*, April 2017., 17-22.
76. Mijajlović N.; Jaćimović M. Newton's and Linearization Methods for Quasi-variational Inequalities, *CEUR Workshop Proceedings* (ISSN: 1613-0073), Vol. 1987, 2017, 399-405.
77. Miyailović N.; Yachimovich M. Some continuous method for solving quasivariational inequalities. (Russian) *Sci. Conf. „Model. Coevolution of Nature and Society*, Moscow, Oktober 2017.
78. Demidova A.V.; Druzhinina O.V.; Jaćimović M.; Masina O.N. Synthesis, stability analysis and computer research of nondeterministic models of population dynamics//*Proceedings of the Nintenth International Scientific Conference “Distributed computer and*

*communication networks: control, computation, communication“ (DCCN-2016). V.2. Mathematical modeling, simulation and control problems. Moscow, november 21-25, (2016), 9-16.*

79. *Demidova A.V.; Druzhinina O.V.; Jaćimović M.; Masina O.N.* Construction and of nondeterministic models of population dynamics//*Communications in Computer and Information Science (CCIS). V. 678. Springer, (2016), 498-510.*
80. *Mišović M.; Tadić N.; Jaćimović M.; Janjić M.* Deformations and velocities during the cold rolling of aluminium alloys, *Materials and technology 50, No. 1, (2016), 59-67.*+
81. *Antipin A.S.; Jaćimović V.; Jaćimović M.* Dynamics and variational inequalities. *Comput. Math. Math. Phys.* **57** (2017), No. 5, 784-801, translated from *Zh. Vychisl. Mat. Mat. Fiz.* **55** (2017), No. 5, 783-800 (Russian)
82. *М. Ячимович, О. В. Дружинина, О. Н. Масина,* Методы исследования устойчивости моделей популяционной динамики, Третья международная научно-практическая конференция „Системы управления, технические системы, устойчивость, стабилизация, пути и методы исследования, Сборник статей, Елец, апрель 2017, с. 17-22.
83. *Antipin A.S.; Jaćimović M.; Mijajlović N.* Extragradient Method for Solving Quasivariational Inequalities, *Optimization, DOI, 10.1080/02331934.2017.1384477, (2017).*
84. *Miyailovch N.; Yachimovich M.* Some continuous method for solving quasivariational inequalities. (Russian) *Zh. Vychisl. Mat. i Mat. Fiz.* (2018); *translation in Compt. Math. Math. Phys.* (2018).

### ***Udžbenici:***

85. *Jaćimović Milojica.; Stanišić Predrag.* Matematika, (2001), Podgorica: Print, 1-256.
86. *Jaćimović Milojica, Kalaj David,* Uvod u kompleksnu analizu, *Univerzitet Crne Gore, Podgorica, (2009), 1-348*
87. *Jaćimović Milojica, Obradović Predrag,* Realni brojevi, *CID, Podgorica, (2001), 1-232.*

### ***Skripte:***

88. *Jaćimović M.; Krnić I.,* Linearna algebra, teoreme i zadaci, 1-320
89. *Jaćimović M.* Matematika III, 1-120.

90. Jaćimović M. Uvod u funkcionalnu analizu, 1-206.

***Saopštenja na naučnim skupovima i seminarima:***

91. Milojica Jaćimović: On regularized continuous method of linearization for solving of variational inequalities, *Inverse and ill-posed problems (IPP-96)(abstracts)*, Moscow, 1996, 86.
92. Jaćimović Milojica, Krnić Izedin, On wellposedness of Quadratic Programming Problem in Hilbert space, *International Congress of Mathematicians, (Abstracts of Short Communications)* p. 149. Beijing 2002.
93. Jaćimović Milojica. A posteriori Errors Bounds for Variational Inequalities, *XI Congress of Mathematicians of Serbia and Montenegro*, Petrovac (2004)
94. Antipin Anatoliy, Jaćimović Milojica, Fedor Vasilyev: Regularization method for equilibrium and game problems, XI congress matematičara Srbije I Crne Gore, congress of mathematicians of Serbia and Montenegro, Petrovac, (2004), p. 63.
95. Jaćimović M. О непрерывных методах решения вариационных неравенств, IV междуна. симпоз. Обобщенные решения в задачах управления, посв. 80-лет. В.А. Ильина, (Материалы) Улан-Удэ, 2008, 164-168.
96. Antipin A.S.; Jaćimović M.; Vujošević N. About Regularized Algorithm for Solving Variational Inequalities. I International Conference Optimization and Applications, Petrovac, (2009), p. 11.
97. Jaćimović Miloica A posteriori Bounds of Approximate Solution and Solving of Variational and Quas-Variational Inequalities, The International Conference on Optimization, Simulation and Control (Abstracts), Ulaanbaatar, July (2010), 83-84.
98. N. Mijajlović, M. Jaćimović, Methods of Linearization for Solving Variational Inequalities, *Congress of Mathematicians and Physicists, Petrovac (2010)*, p. 10.
99. Крнич И.; Мияйлович Н.; Ячимович М. Апостериорные оценки точности и методы решения квазивариационных неравенств, Международная конференция „Математика, ее приложения и математическое образование“(Труды), Издательство ВСГТУ, Улан-Удэ, Байкал, (2011), ISBN: 978-5-89230-390-3, p. 62-64.

100. Jaćimović M. Krnić I. Obradović O. On regularization of one quadratic programming problem, Proceedings of the XV Байкал. междунар. школа-сем. "Методы оптим. и их прилож., Т. 2 Математ. програм" Иркутск, (2011), 21-24.
101. *Jaćimović M.; Mijajlović N.* On gradient methods for Solving Quasi Variational Inequalities, „I Mathematical Conference of Republic of Srpska, “(Abstracts) Trebinje (2012), ISBN: 978-99938-47-52-6, p. 27.
102. *Jaćimović M.; Mijajlović N.* Regularized algorithms fr solving quasi variational inequalities, „III Mathematical Conference of Republic of Srpska“ “(Abstracts), Trebinje (2013), ISBN: 978-99976-600-0-8, p. 31.
103. *Jaćimović Milojica, Mijajlović Nevena:* Ill-posedness and Regularized Algorithms for Solving Quasi-variational inequalities, „IV International Conference Optimization and Applications“ “(Abstracts), Petrovac, (2013), ISBN: 978-5-91601-079-4, p. 79.
104. *Jaćimović Milojica, Mijajlović Nevena:* Linearization methods for solving quasivariational inequalities, „V International Conference Optimization and Applications“ (Abstracts), Petrovac, (2014), ISBN: 978-5-91601-103-3, p. 100.
105. *Jaćimović Milojica, Mijajlović Nevena:* Iterative methods for solving quasivariational inequalities, „VI International Conference Optimization and Applications“, Petrovac, September (2015), ISBN: 978-5-91601-114-2, p. 83.
106. Milojica Jaćimović, Nevena Mijajlović, „On the Quasivariational Inequalities“, VII European Congress of Mathematics, Berlin, 2016
107. M. Jaćimović, N. Mijajlović, M.A. Noor, Some generalisations of gradient-type projection method for solving quasi-variational inequalities, VII International Conference on Optimisation Methods and Applications (OPTIMA), pp 72-73, September 2016, Petrovic, Montenegro (ISBN 978-5-91993-063-1)
108. *Ячимович Милошца, Мияйлович Невена:* Методы градиентного типа для решения квазивариационных неравенств, Международная молодежная конференция с элементами научной школы “Прикладная математика и фундаментальная информатика”, Омск, с 25.апреля по 4.мая 2017. (plenarno predavanje)
109. Nevena Mijajlovic, Milojica Jacimovic, “Newton's and Linearization Methods for Quasi-variational Inequlities”, Optima 2017, Petrovac, Montenegro