



## Editorial

## The mathematics of Ljubiša D.R. Kočinac

## 1. Overview

Ljubiša Dragi Rosanda Kočinac<sup>1</sup> is a full professor of mathematics at the University of Niš, Serbia. He is one of the most prolific and influential mathematicians in Serbia.



Ljubiša D.R. Kočinac at work.

Kočinac defended his PhD thesis, titled *Some properties of cardinal functions*, in 1983, at the University of Belgrade, under the supervision of Djuro Kurepa. Kočinac has published over 140 papers and several books in the fields of set theoretic and general topology, and real analysis. According to Google Scholar, excluding self-citations, more than 500 articles cite these papers.<sup>2</sup> A representative list of publications by Professor Kočinac is included in Section 3 below.

In the late 1990s, Professor Kočinac started working enthusiastically in the field of *Selection Principles*, the then new subdiscipline of general and set theoretic topology initiated by Marion Scheepers. Kočinac has had a large impact on the development of this field, in the following ways.

<sup>1</sup> Kočinac's middle names, Dragi and Rosanda, are his father's and mother's name, respectively.

<sup>2</sup> To exclude self-citations from Google Scholar's results, I searched for `kocinac -author:kocinac`. To make the result more reliable, I also unchecked the *include citations* box in the pulldown menu at the upper right corner.

Research

Results, research questions, and collaborations. Kočinac has good instinct for identifying fruitful notions (e.g.,  $k$ -covers, Menger-bounded groups,  $\alpha_i$ -covering properties) and good problems. He often takes the first strides in a promising direction, and then leaves room for others to make their own contributions. He has collaborated with a large number of mathematicians from all over the world.

$$\begin{aligned}
 (\forall n \in \mathbb{N}) X^n \text{ Hurewicz} &\Leftrightarrow X \in \mathcal{S}_{\mathbb{Z}^n}(\Omega, \Omega^{\mathbb{Z}^n}) \\
 &\Leftrightarrow \mathcal{S}_{\mathbb{Z}^n}(\Omega, \Omega^{\mathbb{Z}^n}) \Leftrightarrow (\forall m) \Omega \rightarrow [\Omega^{\mathbb{Z}^n}]_m^2 \\
 &\Leftrightarrow \mathcal{G}(X) \in \mathcal{S}_{\mathbb{Z}^n}(\Omega_0, \Omega_0^{\mathbb{Z}^n}) \Leftrightarrow \Omega_0 \rightarrow [\Omega_0^{\mathbb{Z}^n}]_m^2 \\
 \\
 \mathcal{C}_K(X) \in \mathcal{S}_1(\Omega_0, \Omega_0) &\Leftrightarrow X \in \mathcal{S}_1(\mathcal{K}, \mathcal{K}) \\
 (2^X, \mathbb{F}^+) \in \mathcal{S}_{\mathbb{Z}^n}(\Omega_{\mathbb{Z}^n}, \Omega_{\mathbb{Z}^n}^{\mathbb{Z}^n}) &\Leftrightarrow (\forall Y \subseteq X) Y \in \mathcal{S}_{\mathbb{Z}^n}(\mathcal{K}, \mathcal{K}^{\mathbb{Z}^n})
 \end{aligned}$$

Several theorems of Kočinac, in his handwriting.

Workshop organization

The first Workshop on *Coverings, Selections, and Games in Topology* was initiated by Kočinac and by Cosimo Guido. Since then, Kočinac was involved in the organizing and/or scientific committees of all subsequent workshops.

Travel

Kočinac travels constantly, participates in conferences and disseminates results of the field. Italy is a popular venue among these, but Kočinac also visited Brasil, China, Germany, India, Iran, Japan, Mexico, Russia, South Africa, Turkey, and USA. Kočinac delivered about 30 invited and plenary lectures in international conferences.

Editorship

Kočinac has edited the **Quaderni di Matematica** volume dedicated to Selection Principles, and special issues in **Topology and its Applications** dedicated to the field, as well as parts of **Filomat**, of which he is the founding editor. He was the chief editor of **Matematički Vesnik** from 2006 to 2012, and is an editorial board member in a number of journals.

Students

Kočinac has supervised several PhD theses dedicated to the field, including ones by Liljana Babinkostova, Vladimir Pavlović, and Darko Kocev.

Kočinac is generous in giving credit to other mathematicians for results and notions.<sup>3</sup> For us, his colleagues, not less important is Kočinac’s friendliness and warmth.

2. Wit and wisdom

Following are some of my favorite quotes of Kočinac.

<sup>3</sup> Kočinac’s citation generosity is clearly visible in his papers. From a personal perspective, I can tell that, as of writing the present note, Kočinac has cited my papers at least 19 times, more than any other author. See the automatically-generated comparison at the bottom of <http://u.cs.biu.ac.il/~tsaban/citing.html> for a comparison.

- *I will do this, not later than immediately.*
- *Not perfect, but best possible.*  
An evaluation of the way an impossible task was performed.
- *Only if you insist. Please insist.*  
An answer to “Would you like some wine?”

### 3. Selected publications of Ljubiša D.R. Kočinac

#### 3.1. Journal articles and book chapters

Following is a selection of Kočinac’s publication, sorted by year of publication. Within each year of publication, the papers are sorted by author family name.

##### 1976

- (1) Lj.D.R. Kočinac, Topological  $\Omega$ - and  $n$ -groups, Master thesis, Beograd, 1976, iv + 82 pp. (in Serbian).

##### 1983

- (2) Lj.D.R. Kočinac, Some properties of cardinal functions, Doctoral Dissertation, Beograd, 1983, v + 89 pp. (in Serbian).
- (3) Lj.D.R. Kočinac, Quelques propriétés des fonctions cardinales, Publications de l’Institut Mathématique (Beograd) 34 (48) (1983) 103–107.
- (4) Lj.D.R. Kočinac, An example of a new class of spaces, Matematički Vesnik 35 (1983) 145–150 (in Russian).

##### 1985

- (5) Lj.D.R. Kočinac, On spaces with weak development, Matematički Vesnik 37 (1985) 182–188 (in Russian).

##### 1986

- (6) Lj.D.R. Kočinac, Some generalizations of perfect normality, Facta Universitatis (Niš), Ser. Math. Inform. 1 (1986) 57–63.
- (7) Lj.D.R. Kočinac, Bi-quotient images of ordered spaces, Publications de l’Institut Mathématique (Beograd) 39 (53) (1986) 173–177.
- (8) Lj.D.R. Kočinac, Two theorems concerning bi-quotient maps, Matematički Vesnik 38 (1986) 58–64.
- (9) Lj.D.R. Kočinac, M. Žižović,  $E$ -dimension functions, Matematički Vesnik 38 (1986) 305–312 (in Russian).

##### 1987

- (10) R. Dimitrijević, Lj.D.R. Kočinac, On connectedness of proximity spaces, Matematički Vesnik 39 (1987) 27–35.
- (11) R. Dimitrijević, Lj.D.R. Kočinac, On treelike neighbourhood spaces, Matematički Vesnik 39 (1987) 129–135.
- (12) R. Dimitrijević, Lj.D.R. Kočinac, On treelike proximity spaces, Matematički Vesnik 39 (1987) 257–261.
- (13) Lj.D.R. Kočinac, A theorem on strong radiality of mapping spaces, Facta Universitatis (Niš), Ser. Math. Inform. 2 (1987) 59–60.

1988

- (14) Lj.D.R. Kočinac, On radially of function spaces, in: Proceedings of the Sixth Prague Topological Symposium 1986, Helderman-Verlag, Berlin, 1988, pp. 337–344.
- (15) Lj.D.R. Kočinac, A generalization of chain-net spaces, Publications de l'Institut Mathématique (Beograd) 44 (58) (1988) 109–114.

1989

- (16) Lj.D.R. Kočinac, Linearly singly bi- $k$ -spaces, Publications de l'Institut Mathématique (Beograd) 45 (59) (1989) 169–177.
- (17) Lj.D.R. Kočinac, On  $\mathcal{P}$ -chain-net spaces, Publications de l'Institut Mathématique (Beograd) 46 (60) (1989) 188–192.
- (18) Lj.D.R. Kočinac, Some properties of cardinal functions II, Matematički Vesnik 41 (1989) 1–8.
- (19) Lj.D.R. Kočinac, Perfect  $\mathcal{P}$ -splittability of topological spaces, Zbornik radova Filozofskog fakulteta u Nišu, Serija Matematika 3 (1989) 19–24.
- (20) Lj.D.R. Kočinac, On  $M$ -sequential spaces, in: Topology, Colloquia Math. Soc. János Bolyai, vol. 55, Pécs, Hungary, 1989, pp. 373–378.

1990

- (21) A.V. Arhangel'skiĭ, Lj.D.R. Kočinac, On a dense  $G_\delta$ -diagonal, Publications de l'Institut Mathématique (Beograd) 47 (61) (1990) 121–126.
- (22) A.V. Arhangel'skiĭ, Lj.D.R. Kočinac, Concerning splittability and perfect mappings, Publications de l'Institut Mathématique (Beograd) 47 (61) (1990) 127–131.
- (23) A. Bella, F. Cammaroto, Lj.D.R. Kočinac, Some results on splittability of topological spaces, Atti Accademia Peloritana dei Pericolanti 68 (1990) 41–60.
- (24) Lj.D.R. Kočinac, On  $(M, P)$ -splittability of topological spaces, Rendiconti del Circolo Matematico di Palermo, Ser. II 24 (1990) 397–404.
- (25) Lj.D.R. Kočinac, Metrizable and cardinal invariants using splittability, Comptes Rendus de l'Académie Bulgares des Sciences 43 (1990) 9–12.
- (26) Lj.D.R. Kočinac, A characterization of  $\omega_\mu$ -metrizable spaces, Zbornik radova Filozofskog fakulteta u Nišu, Serija Matematika 4 (1990) 79–82.
- (27) Lj.D.R. Kočinac, B. Predić, On maximal topologies, Matematički Vesnik 42 (1990) 211–215 (in Russian).

1991

- (28) A. Bella, F. Cammaroto, Lj.D.R. Kočinac, Remarks on splittability of topological spaces, Questions and Answers in General Topology 9 (1991) 88–99.
- (29) Lj.D.R. Kočinac, On monotone and pointwise splittability, Matematički Vesnik 43 (1991) 119–128.

1992

- (30) Lj.D.R. Kočinac, Some cardinal functions in metrization theory, Rendiconti del Circolo Matematico di Palermo 29 (1992) 511–519.
- (31) Lj.D.R. Kočinac, The pseudoweight and splittability of a topological space, Zbornik radova Filozofskog fakulteta u Nišu, Serija Matematika 6 (1992) 239–245.
- (32) Lj.D.R. Kočinac, Some relative topological properties, Matematički Vesnik 44 (1992) 33–44.
- (33) Lj.D.R. Kočinac, Cleavability and divisibility of topological spaces, Atti Accademia Peloritana dei Pericolanti 70 (1) (1992) 261–276.
- (34) Lj.D.R. Kočinac, On different types of divisibility of topological spaces, Zbornik radova Filozofskog fakulteta u Nišu, Serija Matematika 6 (1992) 361–366.

## 1993

- (35) F. Cammaroto, Lj.D.R. Kočinac, Some results on  $\omega_\mu$ -metrizable and related spaces, *Bollettino della Unione Matematica Italiana* (7) 7-B (1993) 607–629.
- (36) F. Cammaroto, Lj.D.R. Kočinac, On  $\theta$ -tightness, *Facta Universitatis (Niš)*, Ser. Math. Inform. 8 (1993) 77–85.
- (37) F. Cammaroto, Lj.D.R. Kočinac, A note on  $\theta$ -tightness, *Rendiconti del Circolo Matematico di Palermo, Serie II* 42 (1993) 129–134.
- (38) Lj.D.R. Kočinac, Divisible linearly ordered topological spaces, *Matematički Vesnik* 45 (1993) 19–21.

## 1994

- (39) F. Cammaroto, Lj.D.R. Kočinac, Developable spaces and cleavability, *Rendiconti di Matematica (Roma)*, Ser. VII 14 (4) (1994) 647–663.
- (40) F. Cammaroto, Lj.D.R. Kočinac, G. Santoro, Multi-valued mappings and cleavability, *Indian Journal of Pure and Applied Mathematics* 25 (1994) 975–985.
- (41) Lj.D.R. Kočinac, Cardinal invariants and cleavability: something old and something new, *Pure Mathematics and Applications* 5 (1994) 105–125.
- (42) Lj.D.R. Kočinac, On the cardinality of Urysohn and  $H$ -closed spaces, in: Lj.D.R. Kočinac (Ed.), *Proceedings of the Mathematical Conference Priština 1994, Priština, September 28–October 1, 1994*, pp. 105–111.

## 1995

- (43) Lj.D.R. Kočinac, On the cardinality of Urysohn spaces, *Questions and Answers in General Topology* 13 (2) (1995) 211–216.
- (44) Lj.D.R. Kočinac, Some cardinal functions on Urysohn spaces, *Filomat* 9 (1) (1995) 63–67.

## 1996

- (45) S. Garcia-Ferreira, Lj.D.R. Kočinac, Convergence with respect to ultrafilters and topological spaces: A survey, *Filomat* 10 (1996) 1–32.
- (46) Lj.D.R. Kočinac, Around pseudo-distancial spaces, in: *Proceedings of Kurepa's Symposium, Belgrade, May 27–28, 1996*, *Scientific Review* 19–20 (1996) 127–135.

## 1998

- (47) Lj.D.R. Kočinac,  $p$ -sequential spaces and cleavability, *Serdica Mathematical Journal* 24 (1998) 89–94.
- (48) Lj.D.R. Kočinac, A bitopological view of some cardinal invariants, *Questions and Answers in General Topology* 16 (1998) 219–228.

## 1999

- (49) Lj.D.R. Kočinac, M. Scheepers, Function spaces and strong measure zero sets, *Acta Mathematica Hungarica* 82 (4) (1999) 341–351.
- (50) Lj.D.R. Kočinac, Star-Menger and related spaces, *Publicationes Mathematicae Debrecen* 55 (3–4) (1999) 421–431.
- (51) Lj.D.R. Kočinac, M. Scheepers, Function spaces over some special sets, in: *Proceedings of the 8th Symposium Mathematics and its Applications, Timisoara, Romania, November 4–7, 1999*, pp. 77–82.
- (52) Lj.D.R. Kočinac, Star-Menger and related spaces, II, *Filomat* 13 (1999) 129–140.

## 2000

- (53) O. Alas, Lj.D.R. Kočinac, More cardinal inequalities on Urysohn spaces, *Mathematica Balkanica* 14 (3–4) (2000) 247–251.

- (54) L. Babinkostova, C. Guido, Lj.D.R. Kočinac, On relative  $\gamma$ -sets, *East–West Journal of Mathematics* 2 (2) (2000) 195–199.
- (55) L. Babinkostova, Lj.D.R. Kočinac, Function spaces and some relative covering properties, *Far East Journal of Mathematical Sciences*, special volume, part II (2000) 247–255.

## 2001

- (56) C. Guido, Lj.D.R. Kočinac, Relative covering properties, *Questions and Answers in General Topology* 19 (1) (2001) 107–114.
- (57) Lj.D.R. Kočinac, The Pixley–Roy topology and selection principles, *Questions and Answers in General Topology* 19 (2) (2001) 219–225.

## 2002

- (58) Lj.D.R. Kočinac, M. Scheepers, Function spaces and a property of Reznichenko, *Topology and its Applications* 123 (1) (2002) 135–143.

## 2003

- (59) Lj.D.R. Kočinac, M. Scheepers, Combinatorics of open covers (VII): Groupability, *Fundamenta Mathematicae* 179 (2) (2003) 131–155.
- (60) Lj.D.R. Kočinac, Closure properties of function spaces, *Applied General Topology* 4 (2) (2003) 255–261.
- (61) Lj.D.R. Kočinac, Generalized Ramsey theory and topological properties: A survey, *Rendiconti del Seminario Matematico di Messina, Serie II*, 25 (9) (2003) 119–132

## 2004

- (62) L. Babinkostova, Lj.D.R. Kočinac, M. Scheepers, Combinatorics of open covers (VIII), *Topology and its Applications* 140 (1) (2004) 15–32.
- (63) M. Bonanzinga, F. Cammaroto, Lj.D.R. Kočinac, Star-Hurewicz and related properties, *Applied General Topology* 5 (1) (2004) 79–89.
- (64) F. Cammaroto, Lj.D.R. Kočinac, G. Nordo,  $\mathcal{F}$ -Hurewicz spaces, *Questions and Answers in General Topology* 22 (1) (2004) 22–32.
- (65) Lj.D.R. Kočinac, Selection principles in uniform spaces, *Note di Matematica* 22 (2) (2003/2004) 127–139.
- (66) Lj.D.R. Kočinac, Selected results on selection principles, in: Sh. Rezapour (Ed.), *Proceedings of the Third Seminar on Geometry and Topology*, July 15–17, 2004, Tabriz, Iran, pp. 71–104 (Invited survey paper).

## 2005

- (67) L. Babinkostova, Lj.D.R. Kočinac, M. Scheepers, Notes on selection principles in Topology (I): Paracompactness, *Journal of the Korean Mathematical Society* 42 (4) (2005) 709–721.
- (68) G. Di Maio, Lj.D.R. Kočinac, E. Meccariello, Selection principles and hyperspace topologies, *Topology and its Applications* 153 (5–6) (2005) 912–923.
- (69) Lj.D.R. Kočinac, The Reznichenko property and the Pytkeev property in hyperspaces, *Acta Mathematica Hungarica* 107 (3) (2005) 225–233.
- (70) Lj.D.R. Kočinac,  $\gamma$ -sets,  $\gamma_k$ -sets and hyperspaces, *Mathematica Balkanica* 19 (1–2) (2005) 109–118.

## 2006

- (71) F. Cammaroto, Lj.D.R. Kočinac, Spaces related to  $\gamma$ -sets, *Matematički Vesnik* 58 (3–4) (2006) 125–129.

- (72) A. Caserta, G. Di Maio, Lj.D.R. Kočinac, E. Meccariello, Applications of  $k$ -covers II, *Topology and its Applications* 153 (17) (2006) 3277–3293.
- (73) G. Di Maio, Lj.D.R. Kočinac, E. Meccariello, Applications of  $k$ -covers, *Acta Mathematica Sinica English Series* 22 (4) (2006) 1151–1160.
- (74) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, On selection principles and games in divergent processes, in: Lj.D.R. Kočinac (Ed.), *Selection Principles and Covering Properties in Topology*, *Quaderni di Matematica*, vol. 18, Caserta, 2006, pp. 133–155.
- (75) Lj.D.R. Kočinac, Selection principles and continuous images, *Cubo Mathematical Journal* 8 (2) (2006) 23–31.
- (76) Lj.D.R. Kočinac, Some covering properties in topological and uniform spaces, *Proceedings of the Steklov Institute of Mathematics* 252 (2006) 122–137.
- (77) Lj.D.R. Kočinac, Selection principles in hyperspaces, in: Lj.D.R. Kočinac (Ed.), *Selection Principles and Covering Properties in Topology*, *Quaderni di Matematica*, vol. 18, Caserta, 2006, pp. 157–194.

## 2007

- (78) L. Babinkostova, Lj.D.R. Kočinac, M. Scheepers, Combinatorics of open covers (XI): Menger- and Rothberger-bounded groups, *Topology and its Applications* 154 (7) (2007) 1269–1280.
- (79) G. Di Maio, Lj.D.R. Kočinac, T. Nogura, Convergence properties of hyperspaces, *Journal of the Korean Mathematical Society* 44 (4) (2007) 845–854.
- (80) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Some properties of rapidly varying sequences, *Journal of Mathematical Analysis and Application* 327 (2) (2007) 1297–1306.
- (81) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, On increasing rapidly varying sequences, *Note di Matematica* 27 (Suppl. 1) (2007) 55–63.
- (82) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Relations between sequences and selection properties, *Abstract and Applied Analysis* 2007 (2007), Article ID 43081, 8 pages.

## 2008

- (83) G. Di Maio, Lj.D.R. Kočinac, Some covering properties of hyperspaces, *Topology and its Applications* 155 (17–18) (2008) 1959–1969.
- (84) G. Di Maio, Lj.D.R. Kočinac, Boundedness in topological spaces, *Matematički Vesnik* 60 (2) (2008) 137–148.
- (85) G. Di Maio, Lj.D.R. Kočinac, Statistical convergence in topology, *Topology and its Applications* 156 (1) (2008) 28–45.
- (86) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Rapidly varying sequences and rapid convergence, *Topology and its Applications* 155 (17–18) (2008) 2143–2149.
- (87) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Classes of sequences of real numbers, games and selection properties, *Topology and its Applications* 156 (1) (2008) 46–55.
- (88) Lj.D.R. Kočinac, Selection principles related to  $\alpha_i$ -properties, *Taiwanese Journal of Mathematics* 12 (3) (2008) 561–571.

## 2009

- (89) M. Bonanzinga, F. Cammaroto, Lj.D.R. Kočinac, M.V. Matveev, On weaker forms of Menger, Rothberger and Hurewicz properties, *Matematički Vesnik* 61 (1) (2009) 13–23.
- (90) G. Di Maio, D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Statistical convergence, selection principles and asymptotic analysis, *Chaos, Solitons & Fractals* 42 (5) (2009) 2815–2821.
- (91) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, A few remarks on divergent sequences: rates of divergence, *Journal of Mathematical Analysis and Applications* 360 (2) (2009) 588–598.

## 2010

- (92) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, A few remarks on divergent sequences: rates of divergence II, *Journal of Mathematical Analysis and Applications* 367 (2) (2010) 705–709.

## 2011

- (93) A. Caserta, G. Di Maio, Lj.D.R. Kočinac, Versions of the properties (a) and (pp), *Topology and its Applications* 158 (12) (2011) 1360–1368.
- (94) A. Caserta, G. Di Maio, Lj.D.R. Kočinac, Statistical convergence in function spaces, *Abstract and Applied Analysis* 2011 (2011), Article ID 420419, 11 pages.
- (95) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Exponents of convergence and games, *Advances in Dynamical Systems and Applications* 6 (1) (2011) 41–48.
- (96) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, Summability of sequences and selection properties, *Abstract and Applied Analysis* 2011 (2011), Article ID 213816, 7 pages.
- (97) Lj.D.R. Kočinac, Selection principles: history and recent development, in: B.S. Yadav, S.L. Singh (Eds.), *History of the Mathematical Sciences II*, Cambridge Scientific Publishers, 2011, 250 pp.
- (98) Lj.D.R. Kočinac, On the  $\alpha_i$ -selection principles and games, in: *Set Theory and its Applications, Contemporary Mathematics*, vol. 533, American Mathematical Society, Providence, RI, 2011, pp. 107–124.
- (99) Lj.D.R. Kočinac, S. Özçağ, Versions of separability in bitopological spaces, *Topology and its Applications* 158 (12) (2011) 1471–1477.
- (100) Lj.D.R. Kočinac, On spaces of group-valued functions, *Filomat* 25 (2) (2011) 163–172.

## 2012

- (101) A. Caserta, G. Di Maio, Lj.D.R. Kočinac, Bornologies, selection principles and function spaces, *Topology and its Applications* 159 (7) (2012) 1847–1852.
- (102) A. Caserta, Lj.D.R. Kočinac, On statistical exhaustiveness, *Applied Mathematics Letters* 25 (10) (2012) 1447–1451.
- (103) D. Djurčić, Lj.D.R. Kočinac, A note on convergence in measure and selection principles, *Filomat* 26 (3) (2012) 473–477.
- (104) D. Djurčić, Lj.D.R. Kočinac, Mališa R. Žižović, Double sequences and selections, *Abstract and Applied Analysis* 2012 (2012), Article ID 497594, 6 pages.
- (105) D. Djurčić, Lj.D.R. Kočinac, M.R. Žižović, On the class  $\mathbb{S}_0$  of real sequences, *Applied Mathematics Letters* 25 (10) (2012) 1296–1298.
- (106) Lj.D.R. Kočinac, Selection properties in fuzzy metric spaces, *Filomat* 26 (2) (2012) 305–312.
- (107) Lj.D.R. Kočinac, S. Özçağ, Bitopological spaces and selection principles, in: *Proceedings ICTA2011 (Islamabad, Pakistan, July 4–10, 2011)*, Cambridge Scientific Publishers, 2012, pp. 243–255.

## 2013

- (108) Lj.D.R. Kočinac, H.-P.A. Künzi, Selection properties of uniform and related structures, *Topology and its Applications* 160 (18) (2013) 2495–2504 (this issue).

## 3.2. Books

## 3.2.1. Textbooks

- (1) Lj.D.R. Kočinac, *Linear Algebra and Analytic Geometry*, University of Niš, 1991, 346 pp. (in Serbian).
- (2) Lj.D.R. Kočinac, A. Mandak, *Algebra II*, University of Priština, 1996, x + 356 pp. (in Serbian).
- (3) Lj.D.R. Kočinac, *Linear Algebra and Analytic Geometry*, Prosveta, Niš, 1997, xii + 470 pp. (second, revised and extended edition; in Serbian).



- (4) Lj.D.R. Kočinac, S. Djordjević, Problems and Exercises in Linear Algebra and Analytic Geometry, University of Niš, 1999, viii + 326 pp. (in Serbian).

### 3.2.2. Book editorship

- (5) Proceedings of the Mathematical Conference in Priština 1994 (Priština, September 28–October 1, 1994), Priština, 1995, vi + 178 pp.
- (6) Proceedings of the Second Mathematical Conference in Priština (Priština, September 25–28, 1996), Priština, 1997, iv + 262 pp.
- (7) C. Guido, Lj.D.R. Kočinac, M. Scheepers (Eds.), Proceedings of the First Workshop on Coverings, Selections and Games in Topology (Lecce, Italy, June 26–30, 2002), *Note di Matematica* 22 (2) (2003), 208 pp.
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### Acknowledgements

I thank Marion Scheepers for useful suggestions and comments. I also thank Ljubiša Kočinac for his patience with my numerous questions.

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