

Ústav matematických vied

AAB - Vedecké monografie vydané v domácich vydavateľstvách (1)

- AAB1 Monounary Algebras / Danica Jakubíková Studenovská, Jozef Pócs.
[Monounárne algebry.]. - Košice : Univerzita Pavla Jozefa Šafárika, 2009. - 304 s. - ISBN 9788070977637.
[JAKUBÍKOVÁ-STUDENOVSKÁ, Danica - PÓCS, Jozef]
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ACB - Vysokoškolské učebnice vydané v domácich vydavateľstvách (1)

- ACB1 Kvantitatívne metódy finančných operácií / Valéria Skřivánková, Jaroslav Skřivánek.
[Quantitative methods of financial operations]. - Bratislava : IURA EDITION, 2006. - 141 s. - ISBN 80-8078-074-9.
[SKŘIVÁNKOVÁ, Valéria - SKŘIVÁNEK, Jaroslav]
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ADC - Vedecké práce v zahraničných karentovaných časopisoch (32)

- ADC1 Strong Linear Independence in Bottleneck Algebra / Peter Butkovič, Katarína Cechlárová, Peter Szabó.
In: Linear Algebra and its Applications. - ISSN 0024-3795. - Vol. 94 (1987), p.133-155.
[BUTKOVIČ, Peter - CECHLÁROVÁ, Katarína - SZABÓ, Peter]
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(2010) [1] ZHOU, J.L., LI, Q.G. The largest solution of linear equation ... In Acta Mathematica Scientia, 2010, vol. 30, no. 3, s. 810-818.
- ADC2 Strong regularity of matrices in a discrete Bottleneck algebra / Katarína Cechlárová.
[Silná regularita matic v diskretnéj Bottleneckovej algebre].
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- ADC3 Eigenvectors in Bottleneck algebra / Katarína Cechlárová.
[Vlastné vektory v Bottleneckovej algebre].
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- ADC4 Unique solvability of max-min fuzzy equations and strong regularity of matrices over fuzzy algebra / Katarína Cechlárová.
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- ADC5 Linear independence in bottleneck algebras / Katarína Cechlárová, Ján Plávka.
[Lineárna nezávislosť v bottleneckových algebrách].
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- ADC6 Powers of Circulants in Bottleneck Algebra / A.O.L. Atkin ... [et al.].
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- ADC7 On 3-Connected Plane Graphs without Triangular Faces / J. Harant, S. Jendroľ, M. Tkáč.
[O 3-súvislých rovinných grafoch bez trojuholníkových stien].
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- ADC8 On a Conjecture by Plummer and Toft / Mirko Horňák, Stanislav Jendroľ.
[O domienke Plummera a Tofta].
In: Journal of Graph Theory. - ISSN 0364-9024. - Vol. 30 (1999), s. 177-189.
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- ADC9 Cyclic chromatic number of 3-connected plane graphs / Hikoe Enomoto, Mirko Hornák, Stanislav Jendroľ.
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- ADC10 More icosahedral fulleroids / Stanislav Jendroľ, Marián Trenkler.
[Viac o ikosaedrálnych fulleroidoch].
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- ADC11 On graphs whose line graphs have crossing number one / Stanislav Jendroľ, Marián Klešč.
[O grafoch, ktorých hranové grafy majú priesečníkové číslo rovné jednej].
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- ADC12 Computational complexity of stable partitions with B-preferences / Katarína Cechlárová, Jana Hajduková.
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- ADC13 Interval systems of max-separable linear equations / Katarína Cechlárová, R.A. Cuninghame-Green.

[Intervalové systémy max-separabilných lineárnych rovníc].

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ADC14 Heavy paths, light stars, and big melons / Tomáš Madaras, Riste Škrekovski.

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ADC15 Socio-economic differences in health among Slovak adolescents / Andrea M.

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ADC16 Stable partitions with W-preferences / Katarína Cechlárová, Jana Hajduková.

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- ADC18 The stable crews problem / Katarína Cechlárová.
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- ADC19 Eigenvectors of interval matrices over max-plus algebra / Katarína Cechlárová.
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- ADC20 The exchange-stable marriage problem / Katarína Cechlárová, David F. Manlove.
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- ADC22 Special variance structures in the growth curve model / Ivan Žežula.
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- ADC23 On-line arbitrarily vertex decomposable tress / Mirko Horňák, Zsolt Tuza, Mariusz Wozniak.
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ADC24 Tetrahedral fullerenoids / František Kardoš.

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ADC25 Asymptotic properties of solutions of third-order nonlinear differential equations with deviating argument / Ivan Mojsej.

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ADC26 Cyclic edge-cuts in fullerene graphs / František Kardoš, Riste Škrekovski.

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ADC27 On the structure of the space of wavelet transforms / Ondrej Hutník.

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- ADC28 A general upper bound for the cyclic chromatic number of 3-connected plane graphs / Hikoe Enomoto, Mirko Hornák.
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- ADC29 Gender specific trends in alcohol use: cross-cultural comparison from 1998 to 2006 in 24 countries and regions / Bruce G. Simons-Morton ... [et al.].
[Trendy užívania alkoholu u rôznych pohlaví: porovnanie naprieč kultúrami v rokoch 1998 až 2006 v 24 krajinách a regiónoch.]. - Collaboration : HBSC Risk Behaviour Focus Group. - Č. projektu: APVV 20-038205.
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- ADC30 Socio-economic inequality in multiple health complaints among adolescents - international comparative study 37 countries / Bjorn E. Holstein ... [et al.].
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- ADC31 A note on wavelet subspaces / Ondrej Hutník.
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- ADC32 On max-min linear inequalities and coalitional resource games with sharable

resources / Katarína Cechlárová.

[O max-min lineárnych nerovnostiach a koalíčných hrách so zdieľanými zdrojmi.] - Č. projektu: VEGA 1/0035/09.

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ADE - Vedecké práce v zahraničných nekarentovaných časopisoch (43)

ADE1 On a conjecture by B.Grünbaum / Stanislav Jendroľ, Ernest Jucovič.

[O jednej domnienke B.Grünbauma].

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[O toroidálnej analógii Eberhardovej vety].

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ADE3 Covariance components estimation in the growth curve model / Ivan Žežula.

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[4] Citácie v domácich publikáciách neregistrované v citačných indexoch	3

