

FACULTY OF ECONOMICS, J. SELYE UNIVERSITY
Selected Publications
2015

Multilayer Markov Random Field models for change detection in optical remote sensing images / Benedek Csaba, Shadaydeh Mafia, Kató Zoltán, Szirányi Tamás, Zerubia Josiane.

In: ISPRS Journal of Photogrammetry and Remote Sensing. - ISSN 0924-2716. - Vol. 107, no. september (2015), p. 22-37.

The Evaluation of Titrimetric Method for Determination of Fats in Foodstuffs / Hegedűs Ondrej, Čepelová Daniela, Hegedúsová Alžbeta.

In: Chemické listy. - ISSN 0009-2770. - Vol. 109, no. 9 (2015), p. 710-713.

S-diophantine quadruples with $S = \{2, q\}$ / Szalay László, Ziegler Volker.

In: International Journal of Number Theory. - ISSN 1793-0421. - Vol. 11, no. 3 (2015), p. 849-868.

Balancing Diophantine triples with distance 1 / Alp Murat, Irmak Nurettin, Szalay László.

In: Periodica Mathematica Hungarica. - ISSN 0031-5303. - Vol. 71, no. 1 (2015), p. 1-10.

Personal-Statistics-Based Heart Rate Evaluation in Anytime Risk Calculation Model / Tóth-Laufer Edit, Várkonyi-Kóczy Annamária Rita.

In: IEEE Transactions on Instrumentation and Measurement. - ISSN 0018-9456. - Vol. 64, no. 8 (2015), p. 2127-2135.

Extreme points of the set of density measures / Letavaj Peter, Mišík Ladislav, Slezniak Martin.

In: Journal of Mathematical Analysis and Applications. - ISSN 0022-247X. - Vol. 423, no. 2 (2015), p. 1150-1165.

Affine Shape Alignment Using Covariant Gaussian Densities: A Direct Solution / Domokos Csaba, Kató Zoltán.

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Student's perception about online interaction, access and publishing content for academic use / Torres-Gastelú Carlos Arturo, Dominguez Agustin Lagunes, García María Alicia Flores, Kiss Gábor, Espinoza Angel Roberto Alejandro.

In: Turkish Online Journal of Educational Technology. - ISSN 1303-6521. - Vol. 14, no. 3 (2015), p. 138-144.

The role of social capital elements: Hungarian winery networks case study / Brányi Árpád, Józsa László, Machová Renáta.

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The effect of the perceived value of cultural services on the quality of life / Ercsey Ida, Józsa László.

In: International Review on Public and Nonprofit Marketing. - ISSN 1865-1984. - Vol. 12, no. 2 (2015), p. [1-22].

An improved community-based Greedy algorithm for solving the influence maximization problem in social networks / Rácz Gábor, Pusztai Zoltán, Kósa

Balázs, Kiss Attila.
In: *Annales Mathematicae et Informaticae*. - ISSN 1787-5021. - Vol. 44 (2015), p. 141-150.

Shockvertising in selected European countries: Hofstede's dimensions analysis / Machová Renáta, Seres Huszárík Erika, Tóth Zsuzsanna.
In: *Actual Problems of Economics*. - ISSN 1993-6788. - Vol. 173, no. 11 (2015), p. 32-42.

Reduced diophantine quadruples with the binary recurrence $G(n) = AG(n-1) - G(n-2)$ / Alp Murat, Irmak Nurettin, Szalay László.
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Idealism and relativism in ethics: The results of empirical research in seven CEE countries & one North European country / Poór József, Alas Ruth, Vanhala Sinikka, Kollár Peter, Slavic Ágnes, Berber Nemanja, Slocinska Anna, Kerekes Kinga, Zaharie Monica, Ferencikova Sonja, Barasic Anton.
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Critical Questions of Knowledge Management Concerning Women on Maternity Leave in Hungary / Bencsik Andrea, Juhász Tímea, Machová Renáta, Tóth Zsuzsanna.
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The role of shockvertising in the context of various generations / Machová Renáta, Seres Huszárík Erika, Tóth Zsuzsanna.
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HR Management at Subsidiaries of Multinational Companies in CEE in Light of Two Surveys of Empirical Research in 2008 and 2013 / József Poór, Allen D. Engle,

Sr. Ildikó Éva Kovács, Agnes Slavic, Geoffrey Wood, Katalin Szabó, Marzena Stor, Kinga Kerekes, Zsuzsa Karoliny, Ruth Alas, Krisztina Némethy.
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3D Reconstruction of Planar Surface Patches: A Direct Solution / Molnár József, Rui Huang, Kató Zoltán.
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Comparison of the ICT literacy level of the Mexican and Hungarian students in the higher education / Gábor Kiss, Carlos Arturo Torres Castelú.
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