

## INDEX OF VOLUME 57

<i>Kátai, I. and S. Varbanets:</i> To the memory of Professor Pavel Dmitrievits Varbanets .....	3
<i>Fullér, R.:</i> To the memory of Dr. Margit Kovács .....	19
List of publications of Margit Kovács .....	21
<i>Laurinčikas, A., R. Macaitienė, G. Misevičius and D. Šiaučiūnas :</i> Universality of compositions involving Gram points .....	31
<i>Kátai, I., B.M.M. Khanh and B.M. Phong:</i> On the equation $F(p^k) = F(p^k - 1) + 1$ .....	47
<i>Bahlbi, M.T.:</i> Discrete maximum principles for the Courant finite element solution of some nonlinear elliptic problems .....	55
<i>He, C., F. Kouider and P. Kutas:</i> Updatable threshold encryption from isogenies .....	69
<i>Csiszárík, A., M.F. Kiss, B. Maga, Á. Matszangosz and D. Varga:</i> Global sinkhorn autoencoder – optimal transport on the latent representation of the full dataset .....	101
<i>Bereczky, P., D. Horpácsi and S. Thompson:</i> A comparison of big-step semantics definition styles .....	117
<i>Bozó, I., Zs. Erdei and M. Tóth:</i> Graph-based duplicated code detection with RefactorErl .....	143
<i>Fodor, Á., A. Lőrincz and R.R. Saboundji:</i> Enhancing apparent personality trait analysis with cross-modal embeddings .....	167
<i>Fóthi, Á., L. Kopácsi and A. Lőrincz:</i> A self-supervised method for body part segmentation and keypoint detection of rat images .....	187
<i>Bozó, I., Z. Budimac, S. Knežev, G. Rakić and M. Tóth:</i> Evaluation of a recursion aware complexity metric .....	201
<i>Bozó, I., M. Komáromi and M. Tóth:</i> Gview: Visualising software dependencies in order to support code comprehension .....	219

- Bozó, I., M. Tóth and B. Varga:* Refactoring concurrent Erlang applications for distribution ..... 245
- Anastassiou, G.A.:* Parametrized and trigonometric derived uniform approximation by various smooth singular integral operators ..... 271
- Anku, I.K. Argyros, V. Kanwar and M. Narang:* New zero-finding methods based on double intercept form of a straight line ..... 297
- Argyros, I.K., J. Jayaraman and J.A. John:* Extended convergence of a derivative free fourth order method for equations or systems ..... 321
- Román, G.:* Average of certain multiplicative functions over integers without small and large prime factors ..... 337
- Khmiri, J.:* A note on the screw line function on function fields ..... 363