

M22 –Paper in a prominent international journal

1. **Pracner D.**, Budimac Z. (2017): Enabling code transformations with FermaT on simplified bytecode, J SOFTW-EVOL PROC, 29 (5) e1857-n/a. ISSN: 2047-7473 doi: 10.1002/smr.1857, IF 1.305

M23 –Paper in an international journal

1. **Pracner D.**, Tomašev N., Radovanović M., Ivanović M. (2007): Categorizing Evolved CoreWar Warriors Using EM and Attribute Evaluation, Machine Learning and Data Mining in Pattern Recognition MLDM 2007, Lecture Notes in Computer Science. Berlin, Heidelberg: Springer-Verlag, 681–693.
ISBN: 978-3-540-73498-7, doi: http://dx.doi.org/10.1007/978-3-540-73499-4_51, IF: 0.402
2. Tomašev N., **Pracner D.**, Radovanović M., Ivanović M. (2007): Automatic Categorization of Human-Coded and Evolved CoreWar Warriors, Knowledge Discovery in Databases PKDD 2007, Lecture Notes in Computer Science. Berlin, Heidelberg: Springer Verlag, 589–596.
ISBN: 978-3-540-74975-2. doi: http://dx.doi.org/10.1007/9783-540-74976-9_62, IF: 0.402

M33 – Paper printed in an international conference proceedings

1. Sukur N., **Pracner D.** (2018): Evaluating Fitness Functions for Automated Code Transformations, SQAMIA 2018, 7th Workshop of Software Quality, Analysis, Monitoring, Improvement, and Applications, 18: 1-8. ISSN: 1613-0073.
2. Pracner, Doni, Budimac Z. (2017): A Practical Tutorial for FermaT and WSL Transformations, Proceedings of the 6th Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications. 11: 1-8. ISSN: 1613-0073.
3. Pribela I., **Pracner D.** (2017): A Temporal File System for Student’s Assignments in The System Svetovid, Proceedings of the 6th Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications, 12: 1-8. ISSN: 1613-0073.
4. Pribela I., **Pracner D.**, Budimac Z. (2015): Bringing Together Manual and Automated Code Assessment, Proc. of Symposium on Computer Languages, Implementations and Tools (SCLIT 2014) held within International Conference on Numerical Analysis and Applied Mathematics ICNAAM 2014, 1648 (1): doi: <https://doi.org/10.1063/1.4912560>.
5. Pribela I., **Pracner D.**, Budimac Z. (2014): Tool for Testing Bad Student Programs, Proceedings of the 3rd Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications, 67–74. ISBN: 97886-7031-374-3.
6. **Pracner D.**, Budimac Z. (2013): Transforming Low-level Languages Using FermaT and WSL, Proceedings of the 2nd Workshop on Software Quality Analysis, Monitoring, Improvement, and Applications, 71–78. ISSN: 1613-0073.
7. Tomašev N., **Pracner D.**, Brehar R., Radovanović M., Mladenčić D., Ivanović M, Nedeveschi S. (2013): Object Recognition in WIKImage Data Based on Local Invariant Image Features, Intelligent Computer Communication and Processing (ICCP), 2013 IEEE International Conference, 139–146.
ISBN: 978-1-4799-1493-7. doi:<http://dx.doi.org/10.1109/ICCP.2013.6646097>.

Dr. Doni Pracner - Bibliography

8. **Pracner D**, Budimac Z. (2011): Restructuring Assembly Code Using Formal Transformations, Proc. of Symposium on Computer Languages, Implementations and Tools (SCLIT 2011) held within International Conference on Numerical Analysis and Applied Mathematics ICNAAM 2011, Kassandra, Halkidiki, Greece, Sept. 2011, 1389: 845–848.
ISBN: 978-0-7354-0956-9. doi: <http://dx.doi.org/10.1063/1.3636865>.
9. **Pracner D**, Budimac Z. (2011): Understanding Old Assembly Code Using WSL, Proc. Of the 14th International Multiconference on Information Society (IS 2011), 171–174. ISBN: 978-961-264-035-4.
10. **Pracner D.**, Tomašev N., Radovanović M., Mladenčić D, Ivanović M. (2011): WIKImage: Correlated image and text datasets, Proc. of the 14th International Multiconference on Information Society (IS 2011), 141–144.
ISBN: 978-961-264-035-4.

M63 – Paper printed in its entirety in a national importance conference proceedings

1. Tomašev N., **Pracner D.**, Radovanović M, Ivanović M. (2006): Categorizing CoreWar Warriors, PRIM 2006 17th Conference on Applied Mathematics, Kragujevac, Serbia. 161–171.

M71 –Doctoral dissertation

1. **Pracner, D.** (2019): Translation and Transformation of Low Level Programs (Prevođenje i transformisanje programa niskog nivoa), PhD thesis. Faculty of Sciences, University of Novi Sad, Serbia, Apr. 2019.