

Naučnoistraživački rad – dr Milena Radenkovic

Monografije, monografske studije, tematski zbornici, leksikografske i kartografske publikacije međunarodnog značaja – M10		
1.	Milena Radenkovic, Chris Greenhalgh, "Supporting Collaborative Audio in the Internet ", In Book „ADVANCES IN COMMUNICATIONS AND SOFTWARE TECHNOLOGIES“, ISBN 960 8052 718, pp. 190-196, 2002.	M13
Radovi objavljeni u naučnim časopisima međunarodnog značaja – M20		
1.	Benslimane, A.; Radenkovic, M.; Zakhary, S., 2013. "Efficient Location Privacy-Aware Forwarding in Opportunistic Mobile Networks," Vehicular Technology, IEEE Transactions on , vol.PP, no.99, pp.1,1, 0 ISSN : 0018-9545 http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6587139	M21
2.	Radenkovic, M.; Benslimane, A.; McAuley, D., 2013. "Reputation Aware Obfuscation for Mobile Opportunistic Networks," IEEE TRANSACTIONS ON PARALLEL AND DISTRIBUTED SYSTEMS, vol.PP, no.99, pp.1,1 ISSN 1045-9212 , http://ieeexplore.ieee.org/xpl/articleDetails.jsp?arnumber=6636891	M21
3.	Radenkovic M., Lodge T., "Engaging the Public through Mass Scale Multimedia Networks", IEEE Multimedia , July, 2006, pp 12-15. ISSN:1070-986X	M21
4.	Radenkovic M, "Novel Infrastructures for Supporting Mixed Reality Experiences", in IEEE MultiMedia, Volume 12, No 2, April/June, 2005, pp 12-19. ISSN: 1070:986X	M21
5.	Milena Radenkovic, "A Framework for Building and Deploying Multi-Party Audio Service for Collaborative Virtual Environments", MIT Press Journals, PRESENCE- Teleoperators and Virtual Environments, December, 2004, pp 708-725., ISSN: 1054-7460,	M22
6.	Milena Radenkovic, Andrew Grundy, "Congestion Aware Data Dissemination in Social Opportunistic Networks", in ACM SIGMOBILE Mobile Computing and Communications Review, Volume 14, Issue 3, July 2010, pp 31-33	M23
7.	Milena Radenkovic, Andrew Grundy "Efficient and adaptive congestion control for heterogeneous Delay Tolerant Networks", submitted to the Elsevier Ad Hoc Networks Journal, 2011.	M21
8.	B. Wietrzyk, M. Radenkovic, "Realistic Large Scale Ad hoc Animal Monitoring", in the International Journal on Advances in Life Sciences, 2010, pp 1-17.	M23
9.	Radenkovic M, Miladinovic I, "Towards P2P AccessGrid", SAG 2004, LNCS 3458, pp 133-145.	M23
10.	Cognitive Caching at the Edges for Mobile Social Community Networks: A Multi-Agent Deep Reinforcement Learning Approach M Radenkovic, VSH Huynh IEEE Access 8, 179561-179574, 2020.	M21
11.	Joyce H Addae, Xu Sun, Dave Towey, Milena Radenkovic. Exploring user behavioral data for adaptive cybersecurity, 2019/7. User Modeling and User-Adapted Interaction. Volume 29 Issue 3, 701-750.	M21
Zbornici međunarodnih naučnih skupova – M30		
1.	M RADENKOVIC, DB KESKIN, V BRUSIC. Classification of Single Cell Types During Leukemia Therapy using Artificial Neural Networks LYU Minjie, - 2020 IEEE International Conference on Bioinformatics, 1258-1261, 2020	M33
2.	Milena Radenkovic, Vu San Ha Huynh. Energy-aware opportunistic charging and energy distribution for sustainable vehicular edge and fog networks. Conference 2020 Fifth International Conference on Fog and Mobile Edge Computing (FMEC) Pages 5-12. Publisher IEEE	M33
3.	Vu San Ha Huynh, Milena Radenkovic. Leveraging Social Behaviour of Users Mobility and Interests for Improving QoS and Energy Efficiency of Content Services in Mobile Community Edge-clouds. VSH Huynh, M Radenkovic - CLOSER, 2020	M33
4.	B. Wietrzyk, M. Radenkovic: Energy Efficiency in the Mobile Ad Hoc Networking Approach to Monitoring Farm Animals. In Proc of ICN 2007, Sainte-Luce, Martinique, French Caribbean, pp 1-8.	M33
5.	B. Wietrzyk, M. Radenkovic, and I. Kostadinov, "Practical MANETs for Pervasive Cattle Monitoring", in Proc. of ICN 2008, Cancun, Mexico, pp 14-23.	M33
6.	Andrew Grundy; Milena Radenkovic, "Promoting Congestion Control in Opportunistic Networks", In the Proceedings of IEEE WiMob 2010, Niagara Falls, Canada, pp 324-330	M33
7.	Capra M, Radenkovic M., Benford S., The Multimedia Challenges Raised by Pervasive Games, Proceedings in ACM Multimedia 2005, Singapore, November, 2005, pp. 89-95.	M33
8.	Radenkovic M, et al "Deployment Issues in Multi-Party Audio for CVEs", in the Proceedings of ACM VRST 2002, Hong Kong, November, 2002, pp 179-185.	M33

9.	Radenkovic M, et al "Multi-party Distributed Audio Service with TCP Fairness", in the Proceedings of ACM Multimedia 2002,(MULTIMEDIA2002), France, December , 2002, pp 11-20.	M33
10.	M Radenkovic, A Walker. Contextual dishonest behaviour detection for cognitive adaptive charging in dynamic smart micro-grids. 15th Annual Conference on Wireless On-demand, 2019/1/24	M33