

БИБЛИОГРАФИЈА (1986–2019)
НА АКАД. ЉУПЧО КОЦАРЕВ

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1. V. In, L. Kocarev et al (Editors), Proceeding of 7th Experimental Chaos Conference, American Institute of Physics, 2004
2. L. Kocarev and G. Vattay (Editors), Complex Dynamics in Communication Networks, Series: Understanding Complex Systems, Springer, 2005
3. L. Kocarev, Z. Galias, and S. Lian (Editors), Intelligent Computing Based on Chaos, Series: Studies in Computational Intelligence, Springer, 2009
4. L. Kocarev and S. Lian (Editors), Chaos-based Cryptography: Theory, Algorithms and Applications, Series: Studies in Computational Intelligence, Springer, 2011
5. L. Kocarev (Editor) Proceedings of ICT Innovations 2011, Series: Advances in Intelligent and Soft Computing, Springer, 2012
6. L. Kocarev (Editor) Consensus and Synchronization in Complex Networks, Series: Understanding Complex Systems, Springer, 2013
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Patents

1. L. Kocarev, T. Stojanovski, G. Rizzotto, F. Italia, D. Porto, Method for generating a random number sequence and a relative random bit generator, European Patent EP1320026; Publication Date: 18/06/2003
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4. L. Kocarev, P. Amato, G. Rizzotto, Method and apparatus of generating a chaos-based pseudo-random sequence, European Patent EP1420542; Publication Date: 19/05/2004
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7. L. Kocarev, V. Zdraveski, M. Todorovski, Method and system for dynamic intelligent load balancing, Application number US15124190, Filing date 2015-03-03
8. L. Kocarev, V. Zdraveski, M. Todorovski, A. Gajduk, L. Basnarkov, Battery control methods and circuits, and energy storage to grid connection systems, Application no. PCT/US2016/032903, Filing date 2016-05-17, Pub. Date: 17.05.2018, Pub. no. US2018/0138710A1 (18 pages)

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2. L. Kocarev, "The Basin Boundaries of One-Dimensional Maps", Physics Letters A, Vol. 121, pp. 274–278, 1987
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