

Списък на всички публикации

на гл.ас. д-р
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Публикациите са подредени по години.

1. S.Topalova, S.Zhelezova, On the classification of doubly resolvable designs, *Proc. IV Intern. Workshop Optimal Codes and Related Topics*, Pamporovo, Bulgaria (2005) ISBN:954-8986-18-3, 265-268.
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3. S.Zhelezova, PCIMs in constructing doubly resolvable designs, *Proc. V Intern. Workshop on Optimal Codes and Related Topics*, White Lagoon, Bulgaria (2007) 260-266 ISBN:954-8986-18-3.
4. S.Topalova, S.Zhelezova, Classification of the 2-spreads of PG(5,2), *Mathematics and Education in Mathematics* (2008) 163-169. ISSN 1313-3330.
5. S.Topalova, S.Zhelezova, Sets of mutually orthogonal resolutions of BIBDs, *Proc. XI Intern. Workshop on Algebraic and Combinatorial Coding Theory*, Pamporovo, Bulgaria (2008) 280-285. ISSN 1313-423X.
6. S.Zhelezova, Parallel class intersection matrices of orthogonal resolutions, *Serdica Journal of Computing*, Vol.2, Num.4, 2008, 321-330. ISSN 1312-6555.
7. S.Topalova, S.Zhelezova, On an algorithm for a double resolvability test, *Acta Universitatis Apulensis*, No.15 (2008) 323-330. ISSN 1582-5329
8. S.Topalova, S.Zhelezova, Parallelisms of PG(3,4) with automorphisms of order 7, *Proc. of the International Workshop Optimal Codes and Related Topics*, Varna, Bulgaria (2009) 184-188. ISSN 1313-1117.
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11. S.Topalova, S.Zhelezova, Transitive and orthogonal 2-parallelisms of PG(5,2) with automorphisms of order 31, *Graphs and Combinatorics*, Vol. 26, Number 5, (2010) 727-735. ISSN 1435-5914, IF:0.242/2010.
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13. Zhelezova, S.: The nonexistence of transitive 2-parallelisms of PG(5,3). *Proc. of Annual Workshop on Coding Theory and Applications*, Университетско издателство “Васил Априлов” – Габрово, 39-41. ISSN 1314-5134.

14. S. Topalova, S. Zhelezova, Parallelisms of PG(3,4) with automorphisms of order 5, *Proc. of the Thirteenth International Workshop on Algebraic and Combinatorial Coding Theory (ACCT)*, Pomorie, Bulgaria (2012) 311 – 316, ISSN 1313-423X.
15. S.Topalova, S.Zhelezova, Orthogonal resolutions and latin squares, *Serdica Journal of Computing*, 7 (1) (2013), 13-24. ISSN: 1312-6555.
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19. Slavova A., B. Valkov, K. Tonchev, N. Daskalova, M. Nikolova, M. Bivas, P. Mateev, R. Yordanova, S. Zhelezova: Estimation of errors in text and data processing. *95-th European Study Group with Industry, Problems and Final Reports* (2013), 33-38. ISBN 978-954-9526-84-4.
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22. S.Topalova, S.Zhelezova, On point-transitive and transitive deficiency one parallelisms of PG(3,4), *Designs, Codes and Cryptography*, 75, 1 (2015) 9 – 19. DOI 10.1007/s10623-013-9887-3. ISSN 0925-1022, SJR: 0.797, IF 0.730/2013.
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