Eduard Vazgen Yeghiazaryan

e.yeghiazaryan@ysu.am

Faculty of Informatics and Applied Mathematics
Chair of Discrete Mathematics and Theoretical Informatics
Associate professor

Faculty of Informatics and Applied Mathematics
Chair of Discrete Mathematics and Theoretical Informatics
Associate professor

Publications

Article
ASYMPTOTIC ESTIMATES OF THE NUMBER OF SOLUTIONS OF SYSTEMS OF EQUATIONS WITH DETERMINABLE PARTIAL BOOLEAN FUNCTIONS
Ed. V. YEGHIAZARYAN
Proceedings of the YSU A Physical and Mathematical Sciences 2019 127-131

Article
AN ASYMPTOTIC ESTIMATE OF THE NUMBER OF SOLUTIONS OF THE SYSTEM OF BOOLEAN EQUATIONS OF THE SPECIAL FORM
Ed. V. YEGHIAZARYAN, G. P. TONOYAN
Proceedings of the YSU A Physical and Mathematical Sciences 2016 35-39
http://www.ysu.am/science/en/journals

Article
Asymptotic Estimates of the Number of Solutions of Systems of Equations with Partial Boolean Functions
Eduard V. Yeghiazaryan
Mathematical Problems of Computer Science 2016 14-18
http://www.mpcs.sci.am/

Conference
On the Number of Solutions of Systems of Equations with not everywhere defined Boolean Functions
E. V. Yeghiazaryan
2016 120-121
http://amu.sci.am/

Article
ON CHARACTERISTIC FUNCTIONS OF CHECKING TESTS OF BINARY TABLES
Ed. V. Yeghiazaryan
Proceedings of the YSU A Physical and Mathematical Sciences 2015 64–66
http://www.ysu.am/science/en/journals

Conference
On the Length of the Minimal Testor for Some Class of Binary Tables
Eduard Yeghiazaryan
2015 100-100