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# Isoperimetric Inequalities In Mathematical Physics Am 27

**the isoperimetric inequality - matematik** - it will discuss topic 4: the isoperimetric inequality. after a short introduction about the history of the isoperimetric problem which resulted in the isoperimetric inequality, we will formulate the requirements and the theorem. we will then give a geometric 'proof' by jakob steiner to show an easily comprehensive approach, **isoperimetric inequalities and applications** - isoperimetric inequalities and applications inegalit at i izoperimetric e si aplicat ii bog o sel beniamin coordonator: prof. dr. bucur dorin abstract this paper presents in the beginning the existence of the optimal form for the isoperimetric inequality. based on the existence of the optimal form, two simple, elementary proofs are given. **isoperimetric inequalities, concentration of measure ...** - isoperimetric inequalities, concentration of measure, convexity and applications5 (20) let  $f: (s_n; d) \rightarrow \mathbb{R}$  be 1-lipschitz, and let  $m$  and  $e_f$  denote its median and expectation with respect to the uniform measure, respectively. **thermodynamic volumes and isoperimetric inequalities for ...** - the isoperimetric inequalities involving the corresponding thermodynamic volumes are discussed in sec. iv. the charged de sitter black holes, their thermodynamics and isoperimetric inequalities are studied in sec. v. sec. vi displays results on compressibility and speed of sound for black hole horizons. sec. vii is devoted to the summary. **discrete isoperimetric inequalities on graphs** - isoperimetric problem on the euclidean plane helps us to better understand the topic. this paper is about discrete isoperimetric inequalities on graphs, and in particular on boolean cubes. we will be discussing both edge isoperimetric problems and vertex isoperimetric problems. but first, we must define a graph and a boolean cube. definition 1. **isoperimetric inequalities for automorphism groups of free ...** - if its isoperimetric function is recursive [echlpt]. the main result in this paper is the following: theorem 1.1. the groups  $\text{aut}(f_n)$  and  $\text{out}(f_n)$  of automorphisms and outer automorphisms of a finitely generated free group  $f_n$  satisfy exponential isoperimetric inequalities, i.e. their isoperimetric functions are at most exponential. **il,, Isoperimetric inequalities for graphs, and ...** - a general method for obtaining asymptotic isoperimetric inequalities for families of graphs is developed. some of these inequalities have been applied to functional analysis, this method uses the second smallest eigenvalue of a certain matrix associated with the graph and it is the discrete version of a method used before for riemannian manifolds. **discrete isoperimetric inequalities - ucsd mathematics** - discrete isoperimetric inequalities fan chung university of california at san diego la jolla, ca 92093-0112 1 introduction one of the earliest problems in geometry is the isoperimetric problem, which was considered by the ancient

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