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NUMBER THEORY ARISING FROM FINITE FIELDS

NUMBER THEORY ARISING FROM FINITE FIELDS Analytic and Probabilistic Theory John Knopfmacher University of the Witwatersrand Johannesburg, South Africa Wen-Bin Zhang University of the West Indies Kingston, Jamaica MARCEL DEKKER, INC NEW YORK • BASEL DEKKER GF([arXiv:2009.10572v1 \[math.NT\]](#) 22 Sep 2020

seem to use only basic knowledge of algebraic number theory, while modular prop-erties of the tower are not exploited The most technical part of their work is 2010 Mathematics Subject Classification Primary 11T55; Secondary 11T71 Key words and phrases Finite Field, High Order Elements 1 **FINITE FIELD ELEMENTS OF HIGH ORDER ARISING FROM ...**

Garcia and Stichtenoth [9, 10] arising from these modular curve recipes, our proofs do not at all exploit this modularity Perhaps the key to achieving

better bounds lies in this relationship The paper is organized as follows In Section 3, we will state and prove some elementary number theory facts that will be of use to us

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experimental results are in excellent agreement with the low-Reynolds-number theory On increasing Reynolds number up to about 100, Takemura & Magnaudet (2003) observe the lift coefficient to steadily decrease, but due to the finite Reynolds number effect, the decrease is milder than that predicted by the low-Reynolds-number theory

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Atoms with odd mass number have spin I as integer multiples of one half ($1/2, 3/2, 5/2, \dots$) Atoms with even mass number but odd numbers of protons and neutrons have spin I as integer numbers ($1, 3, 4, 5, 7$) Atoms with even mass number and even atomic number have zero spin $I=2$ does not exist $I > 1/2$ are known as quadrupolar nuclei

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from the theory depends on the condition number $K(A)$ of the system matrix A and gets worse with increasing condition number The systems of linear equations arising from finite difference approximations are characterized by extremely bad conditions

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field theory), Geometric (like Algebraic Geometry of curves and higher dimensional varieties) and Combinatorial (such as Graph Theory, Generating functions, etc) Combinatorics is the science that studies the number of different combinations which are groupings of numbers Combinatorics, thus associated with a finite set that includes some

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number of a general stiffness matrix arising from the p-version of finite element analysis Bounds are derived for the eigenvalues and condition number which are valid for a stiffness matrix based on a set of general basis functions that can be used in the p-version After developing such a general theory, we turn our attention to

arXiv:2010.08023v1 [math.NT] 15 Oct 2020

2 days ago · specialists in number theory to address this problem Thus, we formulate the following Conjecture 13 (Projective primes) then the expected number of primes m arising is the sum Theory of Groups of Finite Order (2nd ed), Cambridge University Press, Cambridge, 1911;

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