

MOSCOW JOURNAL

of Combinatorics and Number Theory

Volume 7 • Issue 4

2017

Contents

Jean-Pierre Demailly (Grenoble)

Precise error estimate of the Brent-McMillan algorithm

for Euler's constant 3

Alina Khuzieva, Dmitry Shabanov, Polina Svyatokum (Moscow)

On-line and list on-line colorings of graphs and hypergraphs 39

Jiangshuai Yang, Yingpu Deng (Beijing)

Combinatorial sums $\sum_{k \equiv r \pmod{m}} \binom{n}{k} a^k$ and Lucas quotients 58