

TABLE OF CONTENTS

Fibonacci Conference Announcement	194
“Choix de Bruxelles”: A New Operation on Positive Integers <i>Éric Angelini, Lars Blomberg, Charlie Neder, Rémy Sigrist, and N. J. A. Sloane</i>	195
Gaussian Behavior in Zeckendorf Decompositions from Lattices <i>Eric Chen, Robin Chen, Lucy Guo, Cindy Jiang, Steven J. Miller, Joshua M. Siktar, and Peter Yu</i>	201
Central Limit Theorems for Gaps of Generalized Zeckendorf Decompositions <i>Ray Li and Steven J. Miller</i>	213
Repdigits as Products of Balancing and Lucas-Balancing Numbers With Indices in Arithmetic Progression <i>Sai Gopal Rayaguru and Gopal Krishna Panda</i>	231
On Oresme Numbers and Their Connection with Fibonacci and Pell Numbers <i>Taras Goy and Roman Zatorsky</i>	238
Arithmetic Functions of Fibonacci and Lucas Numbers <i>Montree Jaidee and Prapanpong Pongsriiam</i>	246
Diophantine Equations with the Ramanujan τ Function of Factorials, Fibonacci Numbers, and Catalan Numbers <i>Florian Luca and Sibusiso Mabaso</i>	255
A Short Proof of Congruences for Lucas Sequences <i>Masakazu Yamagishi</i>	260
The p -adic Valuation of Lucas Sequences When p Is a Special Prime <i>Christian Ballot</i>	265
Elementary Problems and Solutions <i>Edited by Harris Kwong</i>	276
Advanced Problems and Solutions <i>Edited by Florian Luca</i>	283
Paul Bruckman Prize	288