

INDEX

<i>Indlekofer K.-H. and Timofeev N.M.</i> : Multiplicative functions close to the divisor function on shifted primes	3
<i>Gonda J.</i> : The structure of the Boolean-Zhegalkin transform	25
<i>Leindler L.</i> : On the absolute Cesàro summability	41
<i>Ivić A.</i> : A mean value result involving the fourth moment of $ \zeta(\frac{1}{2} + it) $	47
<i>Páles Zs. and Székelyhidi L.</i> : On approximate sandwich and decom- position theorems	59
<i>Dmitriev V.I. and Farzan R.</i> : Development of the methods of com- puter modelling for the electromagnetic sounding in stratified media ..	71
<i>Galambos J. and Simonelli I.</i> : Distribution of multiplicative functions: The symmetric case	83
<i>Subbarao M.V.</i> : Remarks on prime-independent multiplicative functions ..	95
<i>Belozorov G. and Varbanets P.</i> : Diophantine equations with quadratic forms	107
<i>Kovács A. and Farkas G.</i> : Canonical expansions of integers in real quad- ratic fields	123
<i>Hegedűs G., Nagy A. and Rónyai L.</i> : Gröbner bases for permutations and oriented trees	137
<i>De Koninck J.-M.</i> : Computational results and queries in number theory	149
<i>László I., Pröhle T., Fekete I. and Csornai G.</i> : A method for classify- ing satellite images using segments	163
<i>Licskó I.</i> : Construction of highly nonlinear functions	179
<i>Novitzká V. and Novitzky B.</i> : Metamathematical fundamental concepts of computer programming	193
<i>Roszik J.</i> : Homogeneous finite-source retrial queues with server and sources subject to breakdowns and repairs	213

<i>Mykhalevych K. V.</i> : A comparison of a classical retrial $M/G/1$ queueing system and a Lakatos-type $M/G/1$ cyclic-waiting time queueing system	229
<i>Kovács M. and Nándori E.</i> : Pessimistic and optimistic interval solutions of perturbed linear systems	239