## VOL. 60 NO. 1

## JANUARY, 2008

## **CONTENTS**

<b>M.</b> DE CRISENOY and D. ESSOUABRI, Relations between values at 1-tuples of negative	
integers of twisted multivariable zeta series associated to polynomials of several	
variables	1
M. KEMP, Geometric Seifert 4-manifolds with hyperbolic bases	17
C. VÎLCU, Common maxima of distance functions on orientable Alexandrov surfaces	
	51
A. KOWATA and M. MORIWAKI, Fourier-Borel transformation on the hypersurface of	0.1
any reduced polynomial	65
Y. SHIOZAWA, Exponential growth of the numbers of particles for branching symmetric	03
	75
$\alpha$ -stable processes	13
M. TAKAMURA, The relative cohomology of formal contact vector fields with respect to	117
formal Poisson vector fields	117
K. KIKUCHI, Linear approximation for equations of motion of vibrating membrane with	
one parameter	127
M. Á. BARJA and L. STOPPINO, Linear stability of projected canonical curves with	
applications to the slope of fibred surfaces	171
W. Kubis and K. Sakai, Hausdorff hyperspaces of $R^m$ and their dense subspaces	193
M. HASHIMOTO, S. KANEMITSU and M. TODA, On Gauss' formula for $\psi$ and finite	
expressions for the <i>L</i> -series at 1	219
M. YOSHINO and A. SHIRAI, Singular solutions of nonlinear partial differential equations	
with resonances	237
	265
M. UCHIYAMA, A new majorization between functions, polynomials, and operator	
inequalities II	291