

**BULLETIN OF THE BELGIAN  
MATHEMATICAL SOCIETY  
SIMON STEVIN**

CONTENTS – Vol 22, No 4 (2015)

A. ALOTAIBI – M. MURSALEEN – S.A. MOHIUDDINE. Some fixed point theorems for Meir-Keeler condensing operators with applications to integral equations.	529
T. NAITO. Computational examples of rational string operations on Gorenstein spaces.	543
F. GAZZOLA – R. PAVANI. The impact of nonlinear restoring forces acting on hinged elastic beams.	559
V. DEGAUQUIER. Normal forms and functional completeness for four-valued languages.	579
J. M. MIRET – J. PUJOLÀS – N. THÉRIAULT. Bisection for genus 2 curves with a real model.	589
M. BOUMAZGOUR – M. BARRAA. A note on the norm of a basic elementary operator.	603
H.-Y. LIU – C.-L. TANG. Positive solutions for semilinear elliptic equations with critical weighted Hardy-Sobolev exponents.	611
L. FEI – H. ZHANG – Y. SONG. Existence of solutions for $p$ -Laplacian equation with electromagnetic fields and critical nonlinearity.	633
M. NEMATI. On $\phi$ -ergodic property of Banach modules.	655
R.A. KAMYABI-GOL – V. ATAYI. Abstract Shearlet Transform.	669
A. CHAPMAN. Common subfields of $p$ -algebras of prime degree.	683