

<i>Abdulmalik Al Twaty and Paul W. Eloe</i> Concavity of solutions of a $2n$ -th order problem with symmetry	603
<i>Tarik Ali Ziane</i> Global existence and asymptotic behavior for a nonlinear degenerate SIS model	615
<i>Julien Bensmail</i> On the longest path in a recursively partitionable graph	631
<i>Ahmed Bouchou, Mostafa Blidia, and Mustapha Chellali</i> A note on k -Roman graphs	641
<i>Hacène Boutabia and Imen Grabsia</i> Chaotic expansion in the G -expectation space	647
<i>Anna Denkowska</i> Contractive and optimal sets in Musielak-Orlicz spaces with a smoothness condition	667
<i>Artur Fortuna and Zdzisław Skupień</i> Universal third parts of any complete 2-graph and none of DK_5	685
<i>Francisco Javier González Vielh</i> A note on bounded harmonic functions over homogeneous trees	697
<i>Jaroslav Jaroš</i> Picone-type identity and comparison results for a class of partial differential equations of order $4m$	701
<i>Ryuji Kajikiya</i> Sobolev norm estimates of solutions for the sublinear Emden-Fowler equation	713
<i>Mohamed M.A. Metwali</i> Solvability of functional quadratic integral equations with perturbation	725
<i>P. Paulraja and V. Sheeba Agnes</i> Vulnerability parameters of tensor product of complete equipartite graphs	741
<i>Ibrahima Toure and Kinvi Kangni</i> On Gelfand pairs associated to transitive groupoids	751
<i>Włodzimierz Ulatowski</i> All graphs with paired-domination number two less than their order	763
Instructions for authors	785