

## Contents

1. Corneliu Constantinescu at his 70th anniversary.....1 Cabiria Andreian Cazacu	1
2. $BMO_{loc}$ -QC Mappings between Klein Surfaces.....7 Cabiria Andreian Cazacu and Victoria Stanciu	7
3. On the Solvability of Complementarity Problems by Leray-Schauder Type Alternative .....15 G. Isac	15
4. Potentials on Nonorientable Klein Surfaces.....23 Dorin Ghisa	23
5. Non-Uniquely Extremal Quasiconformal Mappings .....33 Edgar Reich	33
6. On an Operator Alternative Without Oddness Conditions .....39 Dan Pascali	39
7. Some Simple Criteria for Starlikeness and Convexity of Order Alpha.....43 Gheorghe Oros	43
8. On Some Classes of Meromorphically p-valent Starlike Functions with Positive Coefficients .....49 H. E. Darwish, M. K. Aouf and G.S. Sălăgean	49
9. Loewner Chains and Univalence Criteria.....55 Paula Curt, Dorina Răducanu	55
10. Univalence Criteria for Holomorphic Mappings in $C^n$ .....59 Dorina Răducanu, Paula Curt	59
11. Starlike Functions in an Elliptical Domain.....63 Nicolae N. Pascu, Dorina Răducanu, Radu N. Pascu, Mihai N. Pascu	63
12. On Some Gronwall-Bihari-Type Inequalities .....67 Nicolae Lungu	67

13. An Existence Result on Noncompact Intervals to First Order Integrodifferential Inclusions in Banach Spaces.....	71
M. Benchora and S. K. Ntouyas	
14. Controllability of Second Order Semilinear Delay Integrodifferential Systems in Banach Spaces.....	79
K. Balachandran and S. Marshal Anthoni	
15. Radial Distribution of Temperature in Spherical Bodies with Memory .....	89
Corina Fetecău, Florina Buzescu and C. Fetecău	
16. Existence and Uniqueness of Weak Solution in the Linear Theory of Elastic Shells with Voids.....	95
Mircea Birsan	
17. Total Curvature in Minkowski Planes .....	107
Mostafa Ghandehari	
18. Cones of Games Arising from Market Entry Problems.....	113
Rodica Branzei, Stef Tijss and Judith Timmer	
19. Dynamic Flows with Supply and Demand in Networks with Several Source and Sink Nodes.....	121
Eleonor Ciurea	
20. Complexity of a Class of Task Scheduling Problems.....	131
Tony Wong, Jean-Louis Houle and Ruxandra Mihaela Botez	
21. Some New Classes of Connected Matroids.....	141
Laurentiu Modan	
22. Groups and Related-Systems .....	149
Stefan Antohe	
23. On Certain Limits Related to the Number $e$ .....	155
J. Sandor	
24. Variational Principles on Semi-Metric Structures.....	161
Mihai Turinici	
Miscellanea.....	173