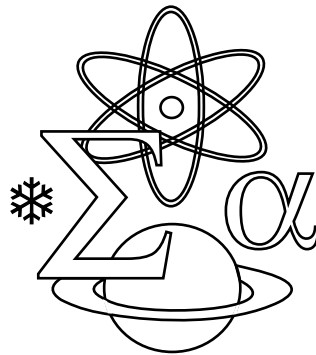


# AJNTS

ALBANIAN  
JOURNAL OF  
NATURAL AND  
TECHNICAL  
SCIENCES



2010 (2)

XVI (28)

PUBLISHED BY ACADEMY OF SCIENCES OF ALBANIA

# CONTENTS

<i>No</i>	<i>Author</i>	<i>Research Papers</i>	<i>Page</i>
1	Fioralba CAKONI	On the existence of an infinite set of transmission eigenvalues	3
2	Catherine PEPP0	On continuous quasi-distances in product spaces	15
3	Ioannis P.STAVROLAKIS	Oscillation for first and second-order difference equations	27
4	Naim BRAHA	The banach space $m_1(p)$ admits the radon-nikodym property	45
5	Islam BRAJA Thanas XHILLARI Edmond PISHA	Completely regular $\Gamma$ -semigroups	49
6	Eduard DOMI Petraq PETRO	$\Gamma$ -planar near-rings	59
7	Besiana HAMZALLARI Dhimitraq NIÇKA	On the product of two dynamical systems	69
8	Kostaq HILA Krisanthi NAKA	On lateral hyperideals in ternary semihypergroups	79
9	Elida HOXHA Arben ISUFATI	Common fixed point theorems for generalized fuzzy weakly contractive mappings	93
10	Luljeta KIKINA Kristaq KIKINA	General fixed point theorem for three mappings on three metric spaces	103
11	Elisabeta KOÇI	Oscillation of solutions to second order nonlinear neutral delay differential equations	115
12	Sokol MEMETAJ Agron SHEHU Fatmir GUMENI	Birkhoff integral of bounded functions	129
13	Elton PASKU Akli FUNDO Anjeza PASKU	Tensor products of additive functors	145
14	Petraq PETRO Rigena SEMA	Weakly $\Gamma$ -rings and $\Gamma$ -fields	157
15	Edmond PISHA Thanas XHILLARI Islam BRAJA	Some characterizations of a subclass of semisimple modules and a constructive theorem for this subclass	169
16	Artur STRINGA	A generalization of some results on strictly convex 2-normed spaces	175
17	Ismet TEMAJ Agron TATO	Mcshane type integration of Riesz-space-valued function and application to sandwich property	185