

Indicatorul 5.1- Articole publicate in reviste CNCSIS B+

Anul pub.	Nr. revista	Nr. Total autori	Autori care sunt membri din centru		Titlul articolului	Denumire revista	ISSN
			Numele autorilor	Nr. autori			
2005	15 (2)	2	CIOROIANU EUGEN- MIHAITA, SARARU SILVIU- CONSTANTIN	2	GLOCAL SYMMETRIES, CONSERVED CURRENTS AND COUPLINGS FOR A TOPOLOGICAL BF MODEL IN D=5	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	15 (2)	2	PETRISOR IULIAN, NEGREA MARIAN	2	ELECTRON DIFFUSION IN A SHEARED UNPERTURBED MAGNETIC FIELD AND A RELATIVITY HIGH ELECTROSTATIC TURBULENCE	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	15 (2)	1	POMETESCU NICOLAE	1	POLOIDAL PARTICLE FLUX IN A TURBULENT NON-OHMIC PLASMA IN LEADING ORDER APPROXIMATION FOR PASSING PARTICLES	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	50 (3-4)	3	CONSTANTINESCU RADU DAN	1	INTEGRABILITY OF DINAMICAL SYSTEMS WITH POLYNOMIAL HAMILTONIANS	ROMANIAN JOURNAL OF PHYSICS	1221-146X
2005	57 (2)	2	CIOROIANU EUGEN- MIHAITA, SARARU SILVIU- CONSTANTIN	2	CONSISTENT INTERACTIONS BETWEEN BF AND MASSIVE DIRAC FIELDS. A COHOMOLOGICAL APPROACH	ROMANIAN REPORTS IN PHYSICS	1221-1451
2005	50 (3-4)	5	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, SALIU SOLANGE ODILE, SARARU SILVIU- CONSTANTIN	4	BF MODELS	ROMANIAN JOURNAL OF PHYSICS	1221-146X
2005	50 (3-4)	3	CIOROIANU EUGEN- MIHAITA, SALIU SOLANGE ODILE	2	COHOMOLOGICAL ASPECTS OF MASSLESS, FREE TENSORS WITH THE MIXED SYMMETRY (K,K)	ROMANIAN JOURNAL OF PHYSICS	1221-146X
2005	15 (1)	6	BIZDADEA CONSTANTIN, CIOROIANU EUGEN - MIHAITA, NEGRU IULIAN, SALIU SOLANGE-ODILE, SARARU SILVIU- CONSTANTIN	5	INTERACTIONS IN THEORIES WITH MIXED-SYMMETRY TENSOR FIELDS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039

UNIVERSITATEA DIN CRAIOVA
 FACULTATEA DE FIZICĂ
 CENTRU DE CERCETARE: FIZICĂ TEORETICĂ

2005	15 (1)	3	CONSTANTINESCU RADU DAN	1	FROM CHAOS TO A MORE REGULAR BEHAVIOUR BY THE PERTURBATION OF THE HAMILTONIAN SYSTEMS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	15 (1)	2	CONSTANTINESCU RADU DAN, IONESCU CARMEN LILIANA	2	THE SP(3) BRST HAMILTONIAN FORMALISM FOR THE FREEDMAN- TOWNSEND MODEL AND ITS CONNECTION WITH THE LAGRANGIAN ONE	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	15 (1)	3	CONSTANTINESCU RADU DAN, IONESCU CARMEN LILIANA	2	SYMMETRY OPERATORS FOR DINAMICAL SYSTEMS BY HIGH ORDER ODE'S	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	15 (1)	5	BIZDADEA CONSTANTIN, CIOROIANU EUGEN MIHAITA, SALIU SOLANGE ODILE, SARARU SILVIU CONSTANTIN	4	INTERACTIONS IN BF MODELS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2005	15 (1)	2	CIOROIANU EUGEN- MIHAITA, SARARU SILVIU- CONSTANTIN	2	LAGRANGIAN INTERACTIONS IN A TOPOLOGICAL BF-TYPE MODEL IN D=5 FROM A COHOMOLOGICAL APPROACH	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	48	4	BIZDADEA CONSTANTIN, NEGRU IULIAN, SALIU SOLANGE-ODILE	3	INTERACTIONS BETWEEN A MASSLESS TENSOR FIELD WITH THE MIXED SYMMETRY (2,2) AND A TWO-FORM GAUGE FIELD	ANALELE UNIVERSITATII DE VEST DIN TIMISOARA, SERIA FIZICA	1224-9718
2006	48	4	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	3	THE DERIVATION OF THE DIRAC BRACKET FOR GAUGE-FIXED THREE- AND TWO-FORMS WITH STUECKELBERG COUPLING	ANALELE UNIVERSITATII DE VEST DIN TIMISOARA, SERIA FIZICA	1224-9718
2006	48	4	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, SALIU SOLANGE-ODILE, SARARU SILVIU CONSTANTIN	4	REDUCIBLE SECOND-CLASS CONSTRAINTS	ANALELE UNIVERSITATII DE VEST DIN TIMISOARA, SERIA FIZICA	1224-9718
2006	48	4	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	3	CONSISTENT INTERACTIONS BETWEEN A WEYL GRAVITON AND A MASSLESS Q-GRAVITINO	ANALELE UNIVERSITATII DE VEST DIN TIMISOARA, SERIA FIZICA	1224-9718

UNIVERSITATEA DIN CRAIOVA
 FACULTATEA DE FIZICĂ
 CENTRU DE CERCETARE: FIZICĂ TEORETICĂ

2006	48	4	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	3	NO-GO COUPLINGS BETWEEN AN IRREDUCIBLE SPIN-ONE FIELD AND A MASSLESS Q-GRAVITINO	ANALELE UNIVERSITATII DE VEST DIN TIMISOARA, SERIA FIZICA	1224-9718
2006	48	2	CONSTANTINESCU RADU DAN, IONESCU CARMEN LILIANA	2	NON-CANONICAL OPERATORS AND GAUGE FIXING PROCEDURE	ANALELE UNIVERSITATII DE VEST DIN TIMISOARA, SERIA FIZICA	1224-9718
2006	16 (2)	3	BIZDADEA CONSTANTIN, SALIU SOLANGE-ODILE	2	COHOMOLOGICAL COUPLINGS BETWEEN A NON- MASSIVE (3,1) TENSOR FIELD AND AN ABELIAN P-FORM	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (1)	1	POMETESCU NICOLAE	1	THE PERTURBED DENSITY PARTICLE PROFILE DUE TO ELECTROMAGNETIC TURBULENCE WITH NONZERO PARALLEL NUMBER VECTOR	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (1)	2	NEGREA MARIAN, PETRISOR IULIAN	2	GLOBAL AVERAGE QUANTITIES SPECIFIC TO A STOCHASTIC ANISOTROPIC SHEARED MAGNETIC FIELD	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (1)	1	IONESCU CARMEN LILIANA	1	THE EXTENDED BRST LAGRANGEAN FORMALISM FOR THE MASSIVE VECTOR FIELD WITH HIGHER-ORDER DERIVATIVES	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (2)	2	CONSTANTINESCU RADU DAN	1	MODELS FROM NON-LINEAR DYNAMICS SUBJECT TO SYMMETRIES	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (2)	2	IONESCU CARMEN LILIANA	1	INVARIANTS OF THE ZONAL FLOW MODEL	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (2)	3	CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	2	A NOTE ON THE UNIQUENESS OF THE INTERACTIONS BETWEEN PAULI-FIERZ AND ABELIAN THREE- FORM GAUGE FIELDS IN ELEVEN SPACETIME DIMENSIONS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (2)	3	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	3	PT-INVARIANT COUPLINGS BETWEEN A COLLECTION OF BF MODELS AND A SYSTEM OF 3-FORM GAUGE FIELDS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039

UNIVERSITATEA DIN CRAIOVA
 FACULTATEA DE FIZICĂ
 CENTRU DE CERCETARE: FIZICĂ TEORETICĂ

2006	16 (2)	3	CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	2	NO INTERACTIONS FOR A COLLECTION OF WEYL GRAVITONS INTERMEDIATED BY A ONE-FORM GAUGE FIELD	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (2)	3	CIOROIANU EUGEN- MIHAITA, SARARU SILVIU CONSTANTIN	2	CONSISTENT COUPLINGS BETWEEN AN ABELIAN THREE-FORM GAUGE FIELD AND A NON-MASSIVE RARITA-SCHWINGER FIELD IN D=11	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2006	16 (2)	6	BIZDADEA CONSTANTIN, CIOROIANU EUGEN- MIHAITA, LUNGU ADRIANA COSTELIA, SALIU SOLANGE-ODILE, SARARU SILVIU CONSTANTIN	5	CONSISTENT INTERACTIONS BETWEEN THE SPIN-TWO FIELD AND FERMIONIC FIELDS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2009	19	1	POMETESCU NICOLAE	1	POWER DEPOSITION PROFILE IN TOKAMAK PLASMA WITH ICRH	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2009	19	3	BIZDADEA CONSTANTIN, SALIU SOLANGE-ODILE	2	SELFINTERACTIONS IN COLLECTIONS OF MASSLESS TENSOR FIELDS WITH THE MIXED SYMMETRY (3,1) AND (2,2)	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2009	19	4	BARCAN MARIA- MAGDALENA, NEGRU IULIAN, STANCIU-OPREAN LIGIA	3	NO CROSS-COUPPLINGS BETWEEN A COLLECTION OF MASSLESS TENSORS WITH THE MIXED SYMMETRY (2,2) AND A PAULI- FIERZ FIELD	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2009	19	4	BÂRCAN MARIA- MAGDALENA, NEGRU IULIAN, STANCIU-OPREAN LIGIA	3	NO-GO RESULTS FOR CROSS- COUPLINGS BETWEEN A COLLECTION OF TENSORS WITH THE MIXED SYMMETRY (3,1) AND A PAULI-FIERZ FIELD	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039
2009	19	2	CONSTANTINESCU RADU DAN	1	GENERALIZED EVOLUTIONARY EQUATIONS AND THEIR INVARIANT SOLUTIONS	ANNALS OF THE UNIVERSITY OF CRAIOVA, PHYSICS AUC	1223 - 6039