

S. Vacaru:

File for Checking the Conditions of Minimal Standards

(Fisa de verificare a indeplinirii standardelor minimale):

Publications for “Commission Mathematics”

(publicatii pentru “Comisia de matematica”)

Article number (numarul publicat.)	Bibliographic Reference (referinta bibliografica)	Last 7 years publication ? (Publicat in ultimii 7 ani ?)	S_i	n_i	S_i / n_i (brackets: sum of previous points)
1.	S. Vacaru, Spinor structures and nonlinear connections in vector bundles, generalized Lagrange and Finsler spaces, J. Math. Phys. 37 (1996) 508-523		0,85	1	0,85
2.	S. Vacaru, Locally anisotropic gravity and strings, Ann. Phys. (NY) , 256 (1997) 39-61; arXiv: gr-qc/9604013		3,46	1	3,46 (4,31)
3.	S. Vacaru, Superstrings in higher order extensions of Finsler superspaces, Nucl. Phys. B , 434 (1997) 590 -656; arXiv: hep-th/9611034		1,95	1	1,95 (6,26)
4.	S. Vacaru, Spinors and field interactions in higher order anisotropic spaces, Journal of High Energy Physics (JHEP) 09 (1998) 011, p. 1-49; arXiv: hep-th/9807214		1,82	1	1,82 (8,08)
5.	S. Vacaru, Stochastic processes and thermodynamics on curved spaces, Ann. Phys. [Annalen der Physik] (Leipzig) , 9 (2000) Special Issue, 175-176; arXiv: gr-qc/0001057		1,49	1	1,49 (9,57)
6.	S. Vacaru, Locally anisotropic kinetic processes and thermodynamics in curved spaces, Ann. Phys. (N.Y.) 290 (2001) 83-123; arXiv: gr-qc/0001060		3,46	1	3,46 (13,03)
7.	S. Vacaru, Gauge and Einstein gravity from non-Abelian gauge models on noncommutative spaces, Phys. Lett. B 498 (2001) 74-82; arXiv: hep-th/0009163		3,47	1	3,47 (16,5)
8.	S. Vacaru, Anholonomic soliton-dilaton and black hole solutions in general relativity, Journal of High Energy Physics (JHEP) , 04 (2001) 009; arXiv: gr-qc/0005025		1,82	1	1,82 (18,32)
9.	S. Vacaru, D. Singleton, V. Botan and D. Dotenco, Locally anisotropic wormholes and flux tubes in 5D gravity, Phys. Lett. B 519 (2001) 249-258; arXiv: gr-qc/0103058		3,47	4	0,84 (19,16)
10.	S. Vacaru and F. C. Popa, Dirac spinor waves and solitons in anisotropic Taub-NUT spaces, Class. Quant. Gravity , 18 (2001) 4921-4938; arXiv: hep-th/0105316		2,30	2	1,15 (20,31)

11.	S. Vacaru and D. Singleton, Ellipsoidal, cylindrical, bipolar and toroidal wormholes in 5D gravity, J. Math. Phys. 43 (2002) 2486-2504; arXiv: hep-th/0110272		0,85	2	0,42 (20,73)
12.	S. Vacaru and O. Tintareanu-Mircea, Anholonomic frames, generalized Killing equations, and anisotropic Taub NUT spinning spaces, Nucl. Phys. B 626 (2002) 239-264; arXiv: hep-th/ 0104075		1,95	2	0,97 (21,7)
13.	S. Vacaru and D. Singleton, Warped, anisotropic wormhole / soliton configurations in vacuum 5D gravity, Class. Quant. Grav. 19 (2002) 2793-2811; arXiv: hep-th / 0111045		2,30	2	1,15
14.	S. Vacaru and D. Singleton, Warped solitonic deformations and propagation of black holes in 5D vacuum gravity, Class. Quant. Grav. 19 (2002) 3583-3602; arXiv: hep-th/0112112		2,30	2	1,15 (24,0)
15.	S. Vacaru, Horizons and geodesics of black ellipsoids, Int. J. Mod. Phys. D. 12 (2003) 479-494; arXiv: gr-qc/0206014		0,73	1	0,73
16.	S. Vacaru, Perturbations and stability of black ellipsoids, Int. J. Mod. Phys. D 12 (2003) 461-478; arXiv: gr-qc/0206016		0,73	1	0,73 (25,46)
17.	S. Vacaru and H. Dehnen, Locally anisotropic structures and nonlinear connections in Einstein and gauge gravity, Gen. Rel. Grav. 35 (2003) 209-250; arXiv: gr-qc/0009039		1,70	2	0,85
18.	H. Dehnen and S. Vacaru, Nonlinear connections and nearly autoparallel maps in general relativity, Gen. Rel. Grav. 35 (2003) 807-850; arXiv: gr-qc/0009038		1,70	2	0,85 (27,16)
19.	S. Vacaru, BOOK Review of "The Geometry of Higher Order Hamilton Spaces", by R. Miron (Kluwer, 2003), review published in: Gen. Relativ. Grav. 37 (2005) 1483-85	x	1,70	1	1,70 (28,86)
20.	F. Etayo, R. Santamaría and S. Vacaru, Lagrange-Fedosov nonholonomic manifolds, J. Math. Phys. 46 (2005) 032901 [17 pages]; arXiv: math.SG/0407495	x	0,84	3	0,28 (29,14)
21.	S. Vacaru, Exact solutions with noncommutative symmetries in Einstein and gauge gravity, J. Math. Phys. 46 (2005) 042503; arXiv: gr-qc/0307103	x	0,85	1	0,85
22.	S. Vacaru, Clifford-Finsler algebroids and nonholonomic Einstein-Dirac structures, J. Math. Phys. 47 (2006) 093504; arXiv: hep-th/0501217	x	0,85	1	0,85 (30,84)
23.	S. Vacaru, Ricci flows and solitonic pp-waves, Int. J. Mod. Phys. A 21 (2006) 4899-4912; arXiv: hep-th/ 0602063	x	0,52	1	0,52 (31,36)

24.	S. Vacaru, Parametric nonholonomic frame transforms and exact solutions in gravity, Int. J. Geom. Meth. Mod. Phys. 4 (2007) 1285-1334; arXiv: 0704.3986	x	0,76	1	0,76 (32,12)
25.	S. Vacaru, Deformation quantization of almost Kaehler models and Lagrange-Finsler spaces, J. Math. Phys. 48 (2007) 123509; arXiv: 0707.1519	x	0,85	1	0,85 (32,97)
26.	S. Vacaru and M. Visinescu, Nonholonomic Ricci flows and running cosmological constant: I. 4D Taub-NUT metrics, Int. J. Mod. Phys. A 22 (2007) 1135-1159; arXiv: gr-qc/ 0609085	x	0,52	2	0,26 (33,23)
27.	S. Vacaru, Deformation quantization of nonholonomic almost Kaehler models and Einstein gravity, Phys. Lett. A 372 (2008) 2949-2955; arXiv: 0707.1667	x	1,50	1	1,50 (34,73)
28.	S. Vacaru, Finsler and Lagrange geometries in Einstein and string gravity, Int. J. Geom. Meth. Mod. Phys. 5 (2008) 473-511; arXiv: 0801.4958	x	0,76	1	0,76 (35,49)
29.	S. Vacaru, Nonholonomic Ricci flows: II. Evolution equations and dynamics, J. Math. Phys. 49 (2008) 043504 (27 pages); arXiv: math.DG/0702598	x	0,85	1	0,85 (36,34)
30.	S. Vacaru, Einstein gravity, Lagrange-Finsler geometry, and nonsymmetric metrics, Symmetry, Integrability and Geometry- Methods and Applications [SIGMA] 4 (2008) 071; arXiv: 0806.3810	x	0,54	1	0,54 (36,88)
31.	S. Vacaru, Branes and quantization for an A-model complexification of Einstein gravity in almost Kaehler variables, Int. J. Geom. Meth. Mod. Phys. 6 (2009) 873-909; arXiv: 0810.4692	x	0,76	1	0,76 (37,64)
32.	S. Anco and S. Vacaru, Curve flows in Lagrange-Finsler geometry, bi-Hamiltonian structures and solitons, J. Geom. Phys. 59 (2009) 79-103; arXiv: math-ph/0609070	x	0,97	2	0,49 (38,13)
33.	M. Anastasiei and S. Vacaru, Fedosov quantization of Lagrange-Finsler and Hamilton-Cartan spaces and Einstein gravity lifts on (co) tangent bundles, J. Math. Phys. 50 (2009) 013510; arXiv: 0710.3079	x	0,85	2	0,42 (38,55)
34.	S. Vacaru, Spectral functionals, nonholonomic Dirac operators, and noncommutative Ricci flows, J. Math. Phys. 50 (2009) 073503; arXiv: 0806.3814	x	0,85	1	0,85 (39,4)
35.	S. Vacaru, Curve flows and solitonic hierarchies generated by Einstein metrics, Acta Applicandae Mathematicae [ACAP] 110	x	0,66	1	0,66 (40,06)

	(2010) 73-107; arXiv: 0810.0707				
36.	S. Vacaru, Nonholonomic distributions and gauge models of Einstein gravity, Int. J. Geom. Meth. Mod. Phys. 7 (2010) 215-246; arXiv: 0902.0911	x	0,76	1	0,76 (40,82)
37.	S. Vacaru, Finsler black holes induced by noncommutative anholonomic distributions in Einstein gravity, Class. Quant. Grav. 27 (2010) 105003; arXiv: 0907.4278	x	2,30	1	2,30 (43,12)
38.	S. Vacaru, Einstein gravity as a nonholonomic almost Kaehler geometry, Lagrange-Finsler variables, and deformation quantization, J. Geom. Phys. 60 (2010) 1289-1305; arXiv: 0709.3609	x	0,97	1	0,97 (44,09)
39.	S. Vacaru, Critical remarks on Finsler modifications of gravity and cosmology by Zhe Chang and Xin Li, Phys. Lett. B 690 (2010) 224-228; arXiv: 1003.0044v2	x	3,47	1	3,47 (47,56)
40.	S. Vacaru, Two-connection renormalization and nonholonomic gauge models of Einstein gravity, Int. J. Geom. Meth. Mod. Phys. 7 (2010) 713-744; arXiv:0902.0961	x	0,76	1	0,76 (48,32)
41.	D. Baleanu and S. Vacaru, Fractional curve flows and solitonic hierarchies in gravity and geometric mechanics, J. Math. Phys. 52 (2011) 053514; arXiv: 1007.2866	x	0,85	2	0,42 (48,64)
42.	D. Baleanu and S. Vacaru, Fractional almost Kaehler-Lagrange geometry, Nonlinear Dynamics 64 (2011)365-373; arXiv: 1006.5535	x	2,06	2	1,03 (49,77)
43.	S. Vacaru, On general solutions in Einstein gravity, Int. J. Geom. Meth. Mod. Phys. 8 (2011) 9-21; arXiv: 0909.3949v1 and 1106.4660	x	0,76	1	0,76 (50,53)
44.	S. Vacaru, Finsler branes and quantum gravity phenomenology with Lorentz symmetry violations, Class. Quant. Grav. 28 (2011) 215991; arXiv: 1008.4912	x	2,3	1	2,3 (52,83)
45.	S. Vacaru, Covariant renormalizable anisotropic theories and off-diagonal Einstein-Yang-Mills-Higgs solutions, Europhys. Letters (EPL) 96 (2011) 50001; arXiv: 1108.2023	x	3,07	1	3,07 (55,9)
	Total:		I	=	55.9
			I _{recent}	=	28.74

Citations S. Vacaru's articles

Sources : Web of Science, Scopus, arXiv.org and inspire.beta

Number of the citing paper (numarul publicatiei care citeaza)	Bibliographic reference of the paper which cites (referinta bibliografica a publicatiei care citeaza)	S _i (sum previous citations)
	3. S. Vacaru, <i>Superstrings in higher order extensions of Finsler superspaces</i> , Nucl. Phys. B , 434 (1997) 590 -656; arXiv: hep-th/9611034	
1.	J. Skakala, M. Visser, Pseudo-Finslerian space-time and multirefringence, Int. J. Mod. Phys. D 19 (2010) 1119-1146	0,73
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	6. S. Vacaru, <i>Locally anisotropic kinetic processes and thermodynamics in curved spaces</i> , Ann. Phys. (N.Y.) 290 (2001) 83-123; arXiv: gr-qc/0001060	
1.	P. O. Kazinski, Stochastic deformation of a thermodynamic symplectic structure, Phys. Rev. E (2009) 011105	1,43
2.	A. P. Kouretsis, M. Stathakopoulos, P. C. Stavrinou, Friedman-like Robertson-Walker model in generalized metric space-time with weak anisotropy, Gen. Rel. Grav. 40 (2008) 1403-1425	0,85
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	4. S. Vacaru, <i>Spinors and field interactions in higher order anisotropic spaces</i> , Journal of High Energy Physics (JHEP) 09 (1998) 011, p. 1-49; arXiv: hep-th/9807214	
1.	S. H. Yang, Emergent gravity from noncommutative space-time, Int. J. Mod. Physics. A 24 (2009) 4473-4517	0,52
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	7. S. Vacaru, <i>Gauge and Einstein gravity from non-Abelian gauge models on noncommutative spaces</i> , Phys. Lett. B 498 (2001) 74-82; arXiv: hep-th/0009163	
1.	P. Aschieri, F. Lizzi, P. Vitale, Twisting all the way : From classical mechanics to quantum fields, Phys. Rev. D 77 (2008) 025037	1,70
2.	H. S. Yang, Emergent gravity from noncommutative spacetime, Int. J. Mod. Phys. A 24 (2009) 4473-4517, hep-th/0611174	0,52
3.	M. A. Cardella, D. Zanon, Noncommutative deformation of four-dimensional Einstein gravity, Class. Quant. Grav. 20 (2003) L95-L103	2,3
4.	P. Aschieri, C. Blohmann, M. Dimitrijevic, F. Meyer, P. Schupp, J. Wess, A gravity theory on noncommutative spaces, Class. Quant. Grav. 22 (2005) 3511-3532	2,3
5.	P. Aschieri, M. Dimitrijevic, F. Meyer, J. Wess, Noncommutative geometry and gravity, Class. Quant. Grav. 23 (2006) 3511-3532	2,3
6.	R. Szabo, Topical Review: Symmetry, gravity and noncommutativity, Class. Quant. Grav. 23 (2006) R199-R242	2,3
7.	C. Castro, The Euclidean gravitational action as black hole	0,84

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8.	H. S. Yang, Emergent gravity from noncommutative spacetime, Int. J. Mod. Phys. A 24 (2009) 4473-4517	0,52
9.	H. S. Yang, Emergent spacetime and the origin of gravity, J. High Energy Phys. 05 (2009) 012	1,82
10.	H. S. Yang, M. Sivakumar, Emergent geometry from quantized spacetime, Phys. Rev. D 82 (2010) 045004	1,70
11.	E. Bianchi, C. Rovelli, Note on the geometrical interpretation of quantum groups and noncommutative spaces in gravity, Phys. Rev. D 84 (2011) 027502	1,70
12.	M. Kober, Canonical noncommutativity algebra for the tetrad field in general relativity, Class. Quant. Grav. 28 (2011) 225021	2,3
13.	V. Sahakian, Transcribing space-time data into matrices, J. High Energy Phys. 0106 (2001) 037	1,82
14.	F. Ardalan, H. Arfaei, M. R. Garousi, A. Chodsi, Gravity on noncommutative D-branes, Int. J. Mod. Phys. A 18 (2003) 1051-1066	0,53
15.	C. Castro, J. A. Nieto, On (2+2)-dimensional spacetimes, strings and black holes, Int. J. Mod. Phys. A 22 (2007) 2021-2045	0,52
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	<i>9. S. Vacaru, D. Singleton, V. Botan and D. Dotenco, Locally anisotropic wormholes and flux tubes in 5D gravity, Phys. Lett. B</i> 519 (2001) 249-258; <i>arXiv: gr-qc/0103058</i>	
1.	J. P. de Leon, The effective energy-momentum tensor in Kaluza-Klein gravity with large extra dimensions and off-diagonal metrics, Int. J. Mod. Phys. D 11 (2002) 1355-1380	0,73
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	<i>11. S. Vacaru and D. Singleton, Ellipsoidal, cylindrical, bipolar and toroidal wormholes in 5D gravity, J. Math. Phys.</i> 43 (2002) 2486-2504; <i>arXiv: hep-th/0110272</i>	
1.	L. Maoz, Wormholes in AdS. C. R. Physique 6 (2005) 231-241	1,35
2.	J. Maldacena, L. Maoz, Wormholes in AdS, J. High Energy Phys. 02 (2004) 053	1,82
3.	J. Zsigrai, Ellipsoidal shapes in general relativity: general definitions and an applications, Class. Quant. Grav. 20 (2003) 2855-2870	2,3
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	<i>14. S. Vacaru and D. Singleton, Warped solitonic deformations and propagation of black holes in 5D vacuum gravity, Class. Quant. Grav.</i> 19 (2002) 3583-3602; <i>arXiv: hep-th/0112112</i>	
1.	P. Kanti, I. Olasagasti and K. Tamvakis, Schwarzschild black branes and string in higher-dimensional brane worlds, Phys. Rev. D 66 (2002) 104026	1,70
2.	P. Kanti, I. Olasagasti and K. Tamvakis, Quest for localized 4D black holes in brane worlds. II. Removing the bulk singularities, Phys. Rev. D 68 (2003) 124001	1,70
3.	P. Kanti, Black holes in theories with large extra dimensions: A review, Int. J. Mod. Phys. A 19 (2004) 4899-4951	0,53
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	17. S. Vacaru and H. Dehnen, <i>Locally anisotropic structures and nonlinear connections in Einstein and gauge gravity</i> , Gen. Rel. Grav. 35 (2003) 209-250; <i>arXiv: gr-qc/0009039</i>	
1.	R. G. Torrome, On a covariant version of Caianiello's model, Gen. Relat. Grav. 39 (2007) 1833-1845	1,70
2.	J. Zsigrai, Ellipsoidal shapes in general relativity: general definitions and an applications, Class. Quant. Grav. 20 (2003) 2855-2870	2,3
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	18. H. Dehnen and S. Vacaru, <i>Nonlinear connections and nearly autoparallel maps in general relativity</i> , Gen. Rel. Grav. 35 (2003) 807-850; <i>arXiv: gr-qc/0009038</i>	
1. Scopus	R. G. Torrome, On a covariant version of Caianiello's model, Gen. Relat. Grav. 39 (2007) 1833-1845	1.70
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	20. F. Etayo, R. Santamaría and S. Vacaru, <i>Lagrange-Fedosov nonholonomic manifolds</i> , J. Math. Phys. 46 (2005) 032901 [17 pages]; <i>arXiv: math.SG/0407495</i>	
1.	C. Castro, The Euclidean gravitational action as black hole entropy, singularities, and spacetime voids, J. Math. Phys. 49 (2008) 042501	0,84
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	21. S. Vacaru, <i>Exact solutions with noncommutative symmetries in Einstein and gauge gravity</i> , J. Math. Phys. 46 (2005) 042503 [47 pages]; <i>arXiv: gr-qc/0307103</i>	
1.	M. Chaichian, A. Tureanu, G. Zet, Corrections to Schwarzschild solution in noncommutative gauge theory of gravity, Phys. Lett. B 660 (2008) 573-578	3.47
2.	C. Castro, J. A. Nieto, On (2+2)-dimensional spacetimes, strings and black holes, Int. J. Mod. Phys. A 22 (2007) 2021-2045	0,52
3.	C. Castro, The Euclidean gravitational action as black hole entropy, singularities, and spacetime voids, J. Math. Phys. 49 (2008) 042501	0,84
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	22. S. Vacaru, <i>Clifford-Finsler algebroids and nonholonomic Einstein-Dirac structures</i> , J. Math. Phys. 47 (2006) 093504 [20 pages]; <i>arXiv: hep-th/0501217</i>	
1.	C. Castro, The Euclidean gravitational action as black hole entropy, singularities, and spacetime voids, J. Math. Phys. 49 (2008) 042501	0,84
2.	C. Castro, J. A. Nieto, On (2+2)-dimensional spacetimes, strings and black holes, Int. J. Mod. Phys. A 22 (2007) 2021-2045	0,52
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	24. S. Vacaru, <i>Parametric nonholonomic frame transforms and exact solutions in gravity</i> , Int. J. Geom. Meth. Mod. Phys. (IJGMMP) 4 (2007) 1285-1334; <i>arXiv: 0704.3986 [gr-qc]</i>	
1.	A. Kundu, Exact accelerating solutions in nonholonomic deformation of the KdV equation with a two-fold integrable hierarchy, J. Phys. A. 41 (2008) 495201	1,54
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	25. S. Vacaru, <i>Deformation quantization of almost Kaehler models and Lagrange-Finsler spaces</i> , J. Math. Phys. 48 (2007) 123509 [14 pages]; arXiv: 0707.1519 [gr-qc]	
1.	A. Kundu, Exact accelerating solutions in nonholonomic deformation of the KdV equation with a two-fold integrable hierarchy, J. Phys. A. 41 (2008) 495201	1,54
2.	E. Peyghan, A. Tayebi, A Kahler structure on Finsler spaces with nonzero constant flag curvatures, J. Math. Phys. 51 (2010) 022904	0,84
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	27. S. Vacaru, <i>Deformation quantization of nonholonomic almost Kaehler models and Einstein gravity</i> , Phys. Lett. A 372 (2008) 2949-2955; arXiv: 0707.1667 [gr-qc]	
1.	A. Kundu, Exact accelerating solutions in nonholonomic deformation of the KdV equation with a two-fold integrable hierarchy, J. Phys. A. 41 (2008) 495201	1,54
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	28. S. Vacaru, <i>Finsler and Lagrange geometries in Einstein and string gravity</i> , Int. J. Geom. Meth. Mod. Phys. (IJGMMP) 5 (2008) 473-511; arXiv: 0801.4958 [gr-qc]	
1.	J. Skakala, M. Visser, Pseudo-Finslerian space-time and multireference, Int. J. Mod. Phys. D 19 (2010) 1119-1146	0,73
2.	E. Peyghan, A. Tayebi, A Kahler structure on Finsler spaces with nonzero constant flag curvatures, J. Math. Phys. 51 (2010) 022904	0,84
3.	M. I. Wanas, M. M. Kamal, An AP-structure with Finslerian flavour II: Torsion, curvature and other objects, Modern Physics Letters A 26 (2011) 2065-2078	0,65
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1.	P. Stavrinos, Gravitational and cosmological considerations based on the Finsler and Lagrange metric structures, Nonlinear Analysis – Theory Methods & Applications 71 (2009) E1380-E1392	1,09
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	31. S. Vacaru, <i>Branes and quantization for an A-model complexification of Einstein gravity in almost Kaehler variables</i> , Int. J. Geom. Meth. Mod. Phys. 6 (2009) 873-909; arXiv: 0810.4692	
1.	A. P. Kouretsis, M. Stathakopoulos, P. C. Stavrinos, Imperfect fluids, Lorentz violations, and Finsler cosmology, Phys. Rev. D 82 (2010) 064035	1,70
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	33. M. Anastasiei and S. Vacaru, <i>Fedosov quantization of Lagrange-Finsler and Hamilton-Cartan spaces and Einstein gravity lifts on (co) tangent bundles</i> , J. Math. Phys. 50 (2009) 013510 ; arXiv: 0710.3079	

1.	N. E. Mavromatos, Quantum-gravity induced Lorenz violation and dynamical mass generation, Phys. Rev. D 83 (2011) 064035	1,70
2.	N. E. Mavromatos, String quantum gravity, Lorenz-invariance violation and gamma ray astronomy, Int. J. Mod. Phys. A 25 (2010) 5409-5485	0,53
3.	N. E. Mavromatos, Decoherence and CPT violation in a string model of space-time foam, Found. Phys. 40 (2010) 917-960	0,68
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	37. S. Vacaru, Finsler black holes induced by noncommutative anholonomic distributions in Einstein gravity, Class. Quant. Grav. 27 (2010) 105003; <i>arXiv: 0907.4278</i>	
1.	E. Peyghan, A. Tayebi, Killing vector fields of horizontal Liouville type, Compt. Rend. Mathem. 349 (2011) 205-2011	0,79
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	39. S. Vacaru, Critical remarks on Finsler modifications of gravity and cosmology by Zhe Chang and Xin Li, Phys. Lett. B 690 (2010) 224-228; <i>arXiv: 1003.0044v2</i>	
1.	A. P. Kouretsis, M. Stathakopoulos, P. C. Stavrinos, Phys. Rev. D 82 (2010) 064035	1,70
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	42. D. Baleanu and S. Vacaru, Fractional almost Kaehler-Lagrange geometry, Nonlinear Dynamics 64 (2011)365-373; <i>arXiv: 1006.5535</i>	
1. Scopus	E. Baskin, A. Iomin, Geometrical enhancement of the electric field: Application of fractional calculus in nanoplasmonics, Europhys. Letters (EPL) 96 (2011) 54001	3.07
		(52)
1.	D. Singh, N. Mobed, P-P. Ouimet, Signatures of noncommutative geometry in muon decay for nonsymmetric gravity, Found. Physics 40 (2010) 1789-1799	0,68
		(53)
Total Citations:	Commission Mathematics	53

It should be emphasized that in mathematical physics/ geometry and physics/ theoretical physics, the order of authors is alphabetic being considered that they all have the same rate of contribution if the contrary is not stated in the corresponding article.

/Sergiu Vacaru/