

LIST of CITATIONS
as of Dec 2018 on the publications
of Prof. Dr.Sc. (Dr. Habil.) Emil Nissimov
Corresponding member of Bulgarian Academy of Sciences,
Institute for Nuclear Research and Nuclear Energy,
Bulgarian Academy of Sciences

Total number of independent citations on all works in the period 1975 - 2018 – **1409**

Total number of publications – **146**

Total impact factor (2013 JCR data) – **281.533**

H-index – **21**

Remark 1: The numbers of the cited papers are those in the full list of publications.

Remark 2: The bibliographical data of some citations in third party author's preprints, subsequently published in regular journals, are not yet updated.

Caution: Standard electronic science-metric data bases like *Scopus* and *Web of Science* are still *very much incomplete* – especially failing to track older publications and citations, proceedings of international conferences, monographs, as well as non-English language science journals and proceedings. Thus, *Scopus* and *Web of Science* may in many cases yield misleading output results on publications and citations. *Google Scholar* provides more (although still not) complete data, as do the specialized electronic data bases for publications in the area of physical sciences such as *INSPIRE* (inspirehep.net) and *ArXiv.org*.

Citations on paper [1]

1. D.I.Blokhintzev, V.A.Rizov, I.T.Todorov. Theor.Math.Phys. 28 (1976) 3
2. V.Rizov, I.Todorov. Elem.Part.Atom.Nucl. 6 (1975) 669
3. D.Stoyanov. Dubna preprint JINR E 2-84-465

Citations on paper [2]

1. B.Berg, M.Karowski, H.-J.Thun. Nuov.Cim. A38 (1977) 11
2. D.J.Kaup. Lett.Nuov.Cim. C20 (1977) 325
3. B.Schroer, in “*New Developments in QFT and SM*” (Cargese 1976), eds. M.Levy and P.K.Mitter, Plenum, New York (1977)
4. A.B.Zamolodchikov. Comm.Math.Phys. 55 (1977) 183
5. M.Chaichian et. al., Phys.Lett. 78B (1978) 413
6. J.Lowenstein,E.Speer. Comm.Math.Phys. 63 (1978) 97
7. L.Faddeev, V.Korepin. Phys.Reports 42 (1978) 1
8. S.Ferrara L. Girardello, S. Sciuto, Phys. Lett. 76B (1978) 303
9. A.Izergin, J Stehr, Lett.Math.Phys. 2 (1978), 297
10. A.B.Zamolodchikov, Al.B.Zamolodchikov. Ann.Phys. 120 (1979) 253
11. T.Marinucci, S.Sciuto. Nucl.Phys. B156 (1979) 144
12. H.Bergknoff, H.Thacker. Phys.Rev. D19 (1979) 3666

13. Y.Goldschmidt, E.Witten. Phys.Lett. 91B (1980) 392
14. S.Parke. Phys.Lett. 88B (1979) 287
15. S.Parke. Nucl.Phys. B174 (1980) 166
16. V.Korepin. Theor.Math.Phys. 41 (1979) 169
17. V.Korepin. Comm.Math.Phys. 76 (1980) 165
18. H.Thacker, Rev.Mod.Phys. 53 (1981) 253
19. J.-M.Maillet. Phys.Rev. D26 (1982) 2755
20. R.Flume. Phys.Lett. 68B (1977) 487
21. M.Omote, M.Sakagami, R.Sasaki, I.Yamanaka. Phys.Rev. D35 (1987) 2248
22. T.Yamanaka, R.Sasaki. Progr.Theor.Phys. 79 (1988) 1167
23. A.B. Zamolodchikov. ITEP preprint ITEP-12-1977
24. G.Mussardo, G.Sotkov. in “Recent Developements in Conformal Field Theory”, p.231 , Trieste (1989)
25. G.Mussardo, G.Sotkov. SISSA report UCSB-TH-64 (1989)
26. G.Delius, M.Grisaru, D.Zanon. CERN-TH.6336/91
27. G.Delius, M.Grisaru, D.Zanon. CERN-TH.6301/91
28. G.Mussardo. Trieste report SISSA-37-92-EP ; Phys.Rep. 218 (1992) 215
29. P.Fendley, H.Saleur. USC-93-022 (*hep-th/9310058*) (Lectures at *Strings 93*, Trieste)
30. A.Gualzetti, S.Penati, D.Zanon. *Nucl. Phys.* **B398** (1993) 622
31. N.Kitanine, R.Nepomechie, N.Reshetikhin, *Quantum Integrability and Quantum Groups*, Journal of Physics A (a special issue in memory of P.P.Kulish) (arxiv:1711.09879)

Citations on paper [3]

1. B.Berg, M.Karowski, H.-J.Thun. Nuov.Cim. A38 (1977) 11
2. M.Karowski, H.-J.Thun. Nucl.Phys. B130 (1977) 295
3. P.Weisz. Nucl.Phys. B122 (1977) 1
4. B.Berg. Nuov.Cim. A41 (1977) 58
5. B.Schroer, in “New Developments in QFT and SM” (Cargese 1976), eds. M.Levy and P.K.Mitter, Plenum, New York (1977)
6. R.Flume, in “New Developments in QFT and SM” (Cargese 1976), eds. M.Levy and P.K.Mitter, Plenum, New York (1977)
7. P.Weisz. Phys.Lett. 67B (1977) 179
8. R.Flume, S.Meyer. Lett.Nuov.Cim. C18 (1977) 238
9. A.B.Zamolodchikov. J.E.T.P. 25 (1977) 499
10. A.B.Zamolodchikov. Comm.Math.Phys. 55 (1977) 183
11. M.Karowski et. al., Nucl.Phys. B139 (1978) 455
12. D.Iagolnitzer. Phys.Lett. 76B (1978) 207
13. D.Iagolnitzer. Phys.Rev. D18 (1978) 1275
14. J.Lowenstein,E.Speer. Comm.Math.Phys. 63 (1978) 97
15. B.Berg et. al., Nucl.Phys. B134 (1978) 125
16. L.Faddeev, V.Korepin. Phys.Reports 42 (1978) 1
17. H.Morris, J.Math.Phys. 19 (1978) 85
18. S.Ferrara et. al., Phys. Lett. 76B (1978) 303
19. T.Marinucci, S.Sciuto. Nucl.Phys. B156 (1979) 144
20. M.K.Prasad. Phys.Rev.Lett. 43 (1979) 750
21. S.Chadha, Y.Goldschmidt. Phys.Lett. 84B (1979) 341

22. Y.Goldschmidt, E.Witten. Phys.Lett. 91B (1980) 392
23. S.Parke. Phys.Lett. 88B (1979) 287
24. S.Parke. Nucl.Phys. B174 (1980) 166
25. D.Toms. Phys.Rev. D21 (1980) 2805
26. R.Bullough, in “*Solitons*”, eds. R.Bullough et. al., Springer (1980)
27. M.Karowski, in “*Whys of Subnuclear Physics*”, ed. A.Zichichi (Erice 1977), Plenum, New York (1979)
28. M.Karowski, in “*Field Theoretical Methods in Particle Phys.*”, ed. W.Ruhl, Plenum, New York (1980)
29. H.Thacker, Rev.Mod.Phys. 53 (1981) 253
30. R.Shankar. Phys.Lett. 102B (1981) 257
31. R.Flume. Phys.Lett. 68B (1977) 487
32. M.Omote, M.Sakagami, R.Sasaki, I.Yamanaka. Phys.Rev. D35 (1987) 2248
33. R.Rajaraman. “*Solitons and Instantons*”, North Holland (1982) (Russian transl. - Mir, Moscow (1985))
34. T.Yamanaka, R.Sasaki. Progr.Theor.Phys. 79 (1988) 1167
35. C.Elphick. J.Phys. A20 (1987) 4371
36. G.Mussardo. Phys.Rep. 218 (1992) 215
37. Alan Chodos. Phys.Rev. D21 (1980) 2818
38. M. Lowe. Nucl.Phys. B159 (1979) 349
39. M. Karowski. Phys.Rept. 49 (1979) 229
40. A.B. Zamolodchikov. Moscow preprint ITEP-12-1977
41. A. Izergin, J. Stehr. DESY 76/60-fiche (Nov 1976)
42. H. Babujian, M. Karowski. *Nucl. Phys.* **B620** 407-455 (2002) *hep-th/0105178*
43. Marco Ameduri, Costas J. Efthimiou, Bogomil Gerganov. *Mod. Phys. Lett.* **A14** 2341-2352 (1999) *hep-th/9810184*
44. P. Christe, G. Mussardo. *Int. J. Mod. Phys.* **A5** 4581-4628 (1990)
45. B. Berg, in *Int. Colloq. of Complex Analysis, Microlocal Calculus and Relativistic Quantum Field Theory*, Les Houches Colloq. 1979:0316
46. M. Karowski, in *Kaiserslautern NATO Inst.* 1979:0307
47. M. Karowski, P. Weisz. *Nucl. Phys.* **B139** 455 (1978)
48. H.Babujian, A. Foerster, M. Karowski, J. Phys. A: Math. Theor. 50 (2017) 334003
49. N.Kitanine, R.Nepomechie, N.Reshetikhin, *Quantum Integrability and Quantum Groups*, Journal of Physics A (a special issue in memory of P.P.Kulish) (arxiv:1711.09879)

Citations on paper [4]

1. D.I.Blokhintzev, V.A.Rizov, I.T.Todorov. Theor.Math.Phys. 28 (1976) 3
2. V.Rizov, I.Todorov. Elem.Part.Atom.Nucl. 6 (1975) 669
3. D.Stoyanov. Dubna preprint JINR E 2-84-465

Citations on paper [5]

1. B.Berg, M.Karowski, H.-J.Thun. *Nuov.Cim.* A38 (1977) 11
2. M.Karowski, P. Weisz, *Nucl.Phys.* B139 (1978) 455
3. D.Iagolnitzer. *Phys.Lett.* 76B (1978) 207
4. D.Iagolnitzer. *Phys.Rev.* D18 (1978) 1275

5. J.Lowenstein,E.Speer. Comm.Math.Phys. 63 (1978) 97
6. T.Marinucci, S.Sciuto. Nucl.Phys. B156 (1979) 144
7. Y.Goldschmidt, E.Witten. Phys.Lett. 91B (1980) 392
8. S.Parke. Phys.Lett. 88B (1979) 287
9. S.Parke. Nucl.Phys. B174 (1980) 166
10. R.Bullough, in “*Solitons*”, eds. R.Bullough et. al., Springer (1980)
11. M.Karowski, in “*Field Theoretical Methods in Particle Phys.*”, ed. W.Ruhl, Plenum, New York (1980)
12. H.Thacker, Rev.Mod.Phys. 53 (1981) 253
13. M.Omote, M.Sakagami, R.Sasaki, I.Yamanaka. Phys.Rev. D35 (1987) 2248
14. T.Yamanaka, R.Sasaki. Progr.Theor.Phys. 79 (1988) 1167
15. M.Karowski. Phys.Rep. 49 (1979) 229

Citations on paper [6]

1. M.Chaichian et. al., Phys.Lett. 78B (1978) 413
2. M.Karowski et. al., Nucl.Phys. B139 (1978) 455
3. J.Lowenstein, E.Speer. Nucl.Phys. B158 (1979) 397
4. A.B.Zamolodchikov, Al.B.Zamolodchikov. Ann.Phys. 120 (1979) 253
5. J.Zinn-Justin, in “*Recent Developments in Gauge Theories*” (Cargese, 1979), eds. G.t’Hooft et. al., Plenum, New York (1980)
6. F.Gursey. An.Phys. 128 (1980) 29
7. Y.Goldschmidt, E.Witten. Phys.Lett. 91B (1980) 392
8. S.Parke. Nucl.Phys. B174 (1980) 166
9. R.Heidenreich, H.Kluberg-Stern. Nucl.Phys. B182 (1981) 205
10. H.Thacker, Rev.Mod.Phys. 53 (1981) 253
11. T.Clark, S.Love, S.Gottlieb. Nucl.Phys. B186 (1981) 347
12. R.Zaikov. Lett.Math.Phys. 7 (1983) 363
13. L.Faddeev, L.Takhtajan. Leningrad preprint LOMI E-4-1983
14. P.Gaigg et. al., Acta Phys.Austr. 56 (1985) 198
15. C.Rim. Seoul preprint CBNU-PT-8501
16. R.Zaikov. Elem.Part.Atom.Nucl. 16 (1985) 1053
17. J.Evans, N.MacKay, M.Hassan. DAMTP-97-120, hep-th/9711140
18. I. Bena, J. Polchinski, R. Roiban, Phys. Rev. D69, 046002 (2004) (hep-th/0305116)
19. E. Witten, Nucl. Phys. B142 (1978) 285-300
20. M. Forger, in *Non-linear Partial Differential Operators and Quantization Procedures*, Lecture Notes in Mathematics, Vol.1037, pp. 38-80 (1983)
21. N.T. Yilmaz, J. Math. Phys. 51 (2010) 092303
22. D. Cirilo-Lombardo, V. Gershun, Int.J.Mod.Phys. A29 (2014) 24, 1450134 (arxiv:1312.6216[nlin.SI])
23. H.Babujian, A. Foerster, M. Karowski, J. Phys. A: Math. Theor. 50 (2017) 334003
24. H.Babujian, A.Foerster, M.Karowski, arxiv:1703.05973
25. N.Kitanine, R.Nepomechie, N.Reshetikhin, *Quantum Integrability and Quantum Groups*, Journal of Physics A (a special issue in memory of P.P.Kulish) (arxiv:1711.09879)

Citations on paper [7]

1. J.Zinn-Justin, in “*Recent Developments in Gauge Theories*” (Cargese, 1979), eds. G.t’Hooft et. al., Plenum, New York (1980)
2. E.Brezin, S.Hikami, J.Zinn-Justin. Nucl.Phys. B165 (1980) 528
3. S.Hikami. Progr.Theor.Phys. 64 (1980) 1425
4. K. Higashijima, T. Nishinaka. *Phys. Rev.* **D79** (2009) 065034 (arXiv:0804.3506[hep-th])

Citations on paper [8]

1. R.Zaikov. *Elem.PartAtom.Nucl.* 16 (1985) 1053

Citations on paper [9]

1. E.Brezin, S.Hikami, J.Zinn-Justin. Nucl.Phys. B165 (1980) 528

Citations on paper [10]

1. E.Brezin, S.Hikami, J.Zinn-Justin. Nucl.Phys. B165 (1980) 528
2. M.Murakami. Progr.Theor.Phys. 77 (1987) 983

Citations on paper [11]

1. P.Kulish, in “*Proc. Int. Conf. Math. Phys.*” (Rome - 1977), eds. F.Calogero et. al.

Citations on paper [12]

1. J.Zinn-Justin, in “*Recent Developments in Gauge Theories*” (Cargese, 1979), eds. G.t’Hooft et. al., Plenum, New York (1980)
2. E.Brezin, S.Hikami, J.Zinn-Justin. Nucl.Phys. B165 (1980) 528
3. J. Ellis, M. Gaillard, B. Zumino, *Acta Phys. Pol.* **13** (1982) 253-283
4. J.Ellis, in “*Gauge Theories in High Energy Physics*”, R.Stora, M.Gaillard, North Holland (1983)
5. M.Gunaydin. *J.de Phys.* 43 (1982) 328
6. R.Gudmunsdottir, P.Salomonson. Nucl.Phys. B285 (1987) 1

Citations on paper [13]

1. J.Zinn-Justin, in “*Recent Developments in Gauge Theories*” (Cargese, 1979), eds. G.t’Hooft et. al., Plenum, New York (1980)
2. E.Brezin, S.Hikami, J.Zinn-Justin. Nucl.Phys. B165 (1980) 528
3. S.Hikami. Progr.Theor.Phys. 64 (1980) 1425

Citations on paper [14]

1. E.Napolitano, S.Sciuto. *Comm.Math.Phys.* 84 (1982) 171
2. R.Zaikov. *Elem.PartAtom.Nucl.* 16 (1985) 1053
3. G.Delius, M.Grisaru, D.Zanon. Nucl.Phys. B385 (1992) 307

4. S.Penati,D.Zanon. in *Rome String Theory Wkshp.* 1992:450-467 [hep-th/9211033](#)
5. A.Gualzetti, S.Penati, D.Zanon. *Nucl. Phys.* **B398** (1993) 622
6. S. Penati, A. Refolli, D. Zanon. *Nucl. Phys.* **B470** 396-418 (1996) [hep-th/9512174](#)

Citations on paper [15]

1. R.Cant. *Z.Phys.* C5 (1980) 299
2. M.Luscher, K.Symanzik, P.Weisz. *Nucl.Phys.* B173 (1980) 365
3. K.Symanzik. *Nucl.Phys.* B190 (1981) 1
4. R.Gialetti. *Nuov.Cim.* B63 (1981) 666
5. J.Froehlich, A.Mardin, V.Rivasseau. *Comm.Math.Phys.* 86 (1982) 87
6. K.Symanzik, in "*Structural Elements of Field Theory and Statistical Mechanics*", K.Pohlmeyer et. al. eds., Springer (1982)
7. J.Maharana. *Progr.Theor.Phys.* 68 (1982) 277
8. A.Vasiliev, Yu.Pis'mak, R.Honkonen. *Theor.Math.Phys.* 46 (1981) 157
9. F.David. *Nucl.Phys.* B209 (1982) 433
10. P.Gaigg et. al., *Fortschr.Phys.* 32 (1984) 623
11. T.Suzuki. *Phys.Rev.* D32 (1985) 1017
12. K.Gawedzki, A.Kupiainen. *Phys.Rev.Lett.* 55 (1985) 363
13. K.Gawedzki, A.Kupiainen. *Nucl.Phys.* 262B (1986) 33
14. V.Krivoshechekov, P.Medvedev. *Theor.Math.Phys.* 67 (1986) 52
15. I.Yotsuanagi. *Phys.Lett.* 163B (1986) 207
16. B.Rosenstein, Texas preprint UTTG-19-88
17. B.Rosenstein, B.Warr, S.Park. *Nucl.Phys.* B336 (1990) 435
18. V.Koures, K.Manhanthappa. *Phys.Rev.* D43 (1991) 3428
19. B.Rosenstein, B.Warr, S.Park. *Phys.Rep.* 205 (1991) 59
20. J.Zinn-Justin. *Nucl.Phys.* B367 (1991) 105
21. V.Krivoshechekov, P.Medvedev. preprint ITEP-138-1982
22. M.Moshe, J.Zinn-Justin, *Phys.Rept.* 385 (2003) 69-228 ([hep-th/0306133](#))
23. K. Higashijima, E. Itou, M. Tsuzuki, [hep-th/0505056](#)
24. J.Zinn-Justin. *Vector Models in the Large N Limit: A Few Applications*, Lecture Notes XI-th Taiwan Spring School (1997), [hep-th/9810198](#)
25. Kiyoshi Higashijima, Etsuko Itou, Makoto Tsuzuki. [hep-th/0505056](#)
26. A.P.C. Malbouisson, J.M.C. Malbouisson, A.E. Santana, J.C. da Silva. *Phys. Lett.* **B583** 373-378 (2004) ([hep-ph/0409263](#))
27. A.P.C. Malbouisson, J.M.C. Malbouisson, A.E. Santana, J.C. da Silva. *Int. J. Mod. Phys.* **A20** 4638-4645 (2005) ([hep-th/0306027](#))
28. Costas G. Strouthos, Ioannis N. Tziligakis. *JHEP* 0302:034 (2003) ([hep-lat/0212040](#))
29. Victor O. Rivelles. *Braz. J. Phys.* **31** 255-262 (2001) ([hep-th/0103131](#))
30. H.O. Girotti, M. Gomes, Victor O. Rivelles, A.J. da Silva. *Int. J. Mod. Phys.* **A17** 1503-1516 (2002) ([hep-th/0102101](#))
31. Thomas Appelquist, Myck Schwetz. *Phys. Lett.* **B491** 367-374 (2000) ([hep-ph/0007284](#))
32. H. Hamidian, G.W. Semenoff, P. Suranyi, L.C.R. Wijewardhana. *Phys. Rev. Lett.* **74** 4976-4979 (1995) ([hep-ph/9502303](#))
33. Ramesh Anishetty, Rahul Basu, N.D. Hari Dass, H.S. Sharatchandra. *Int. J. Mod. Phys.* **A14** 3467-3496 (1999) ([hep-th/9502003](#))

34. Massimo Campostrini, Paolo Rossi. *Nucl. Phys. Proc. Suppl.* **34** 680-682 (1994) (issue No.6) ([hep-lat/9305007](#))
35. K. Higashijima, T. Nishinaka. *Phys. Rev.* **D79** (2009) 065034 (arXiv:0804.3506[hep-th])
36. H. Sonoda, [arXiv:0909.3348\[hep-th\]](#)
37. Khanna, F.C., Malbouisson, A.P.C., Malbouisson, J.M.C., Santana, A.E., *EPL* **92** (2010) 11001
38. Bryce S. DeWitt, in *Geometrical and algebraic aspects of nonlinear field theory*, pp.97-112, Amalfi 1988, Proceedings (1988)
39. I. Yotsuyanagi, *Phys. Lett.* **B163** (1985) 207-212
40. K Lang, W Ruehl, *Zeitschrift fuer Physik C: Particles and Fields* **61** (1994) 495-509
41. M.D. Missarov, R.G. Stepanov, *Theor. Math. Phys.* **146** (2006) 304-320
42. J. Maharana, *Prog. Theor. Phys.* **68** (1982) 277-286
43. I.D. Lawrie, D.J. Lee, *Phys. Rev.* **B64** (2001) 184505
44. F.C. Khanna, A.P.C. Malbouisson, J.M.C. Malbouisson, *Phys. Rev.* **D85** (2012) 085015
45. Flore, R., Wipf, A., Zanusso, O., *Phys. Rev.* **D87** (2013) 065019
46. Lehun, A.C., Da Silva, A.J., *Physical Review* **D88** (2013) 067702
47. Khanna, F.C.; Malbouisson, A.P.C.; Malbouisson, J.M.C., et.al., *Phys. Reports* **539** (2014) 135-224
48. L. Ibiapina Bevilaqua, A.C. Lehun, A.J. da Silva, [arxiv:1712.07586](#)
49. L.Bevilaqua, A.Lehun, A.da Silva, Physics Letters **B788** (2018), <https://doi.org/10.1016/j.physletb.2018.134802>
50. J.A. Gracey, International Journal of Modern Physics A33 (2018) 1830032

Citations on paper [17]

1. J.Ellis, M.Gaillard, B.Zumino. *Acta Phys.Pol.* B13 (1982) 253
2. J.Ellis, in “*Gauge Theories in High Energy Physics*”, R.Stora, M.Gaillard, North Holland (1983)
3. J.Ellis, M.Gaillard, M.Gunaydin, B.Zumino. *Nucl.Phys.* B224 (1983) 427
4. M.Gunaydin. *J.de Phys.* 43 (1982) 328
5. K.Higashijima, T.Uematsu, Y.Z.Yu. *Nucl.Phys.* B236 (1984) 336
6. V.Koures, K.Mahanthappa. *Phys.Rev.D43* (1991) 3428 (erratum, ibid. D45 (1992) 717)
7. B.Rosenstein, B.Warr, S.Park. *Phys.Rep.* 205 (1991) 59
8. M.Gunaydin, in “*Proc. XI Int. Coll. on Group Theor. Methods in Phys.*”, Istanbul (1982)
9. M.Gaillard. in “*Proc. of 1982 Summer Seminar on Applications of Group Theory in Physics and Mathematical Physics*”, UCB-PTH-82-18
- 10.B.de Wit. in “*Proc. 6th Johns Hopkins Workshop on Current Problems in High-Energy Particle Theory*”, NIKHEF-H/82-10
- 11.M.Gunaydin. in “*Proc. 2nd Europhysics Study Conf. on Unification of Fundamental Interactions*” (Erice, 1981), CERN-TH-3222
- 12.J.Ellis. in “*Proc. 2nd Europhysics Study Conf. on Unification of Fundamental Interactions*” (Erice, 1981), CERN-TH-3206
- 13.J.Ellis. in “*Proc. 1983 Int. Symp. on Lepton and Photon Interactions*”, (Ithaca, N.Y., 1983), CERN-TH-3718
14. Vasilios G. Koures, K.T. Mahanthappa. *Phys. Rev.* **D43** 3428-3441 (1991), Erratum-ibid. D45:717,1992
15. M. Gunaydin. *Lect. Notes Phys.* **180** 192-213 (1983)
16. K. Higashijima, T. Nishinaka, *Phys. Rev.* **D79** (2009) 065034 (arXiv:0804.3506[hep-th])

17. K. Hasebe, “*Supersymmetric Quantum Hall Effect*”, in *Lie Theory and Its Applications in Physics VII*, V. Dobrev and H. Doebner eds., Heron Press (2008)
18. Hasebe, K., *Symmetry, Integrability and Geometry: Methods and Applications* **4** (2008) 023

Citations on paper [18]

1. J.Ellis, M.Gaillard, B.Zumino. *Acta Phys.Pol.* B13 (1982) 253
2. J.Ellis, in “*Gauge Theories in High Energy Physics*”, R.Stora, M.Gaillard, North Holland (1983)
3. J.Ellis, M.Gaillard, M.Gunaydin, B.Zumino. *Nucl.Phys.* B224 (1983) 427
4. M.Gunaydin. *J.de Phys.* 43 (1982) 328
5. V.Koures, K.Manhanthappa. Colorado preprint Colo-Hep-235 (Aug. 1990)
6. B.Rosenstein, B.Warr, S.Park. *Phys.Rep.* 205 (1991) 59
7. R.Gudmunsdottir, P.Salomonson. *Nucl.Phys.* B285 (1987) 1
8. M.Gunaydin, in “*Proc. XI Int. Coll. on Group Theor. Methods in Phys.*”, Istanbul (1982)
9. M.Gaillard. in “*Proc. of 1982 Summer Seminar on Applications of Group Theory in Physics and Mathematical Physics*”, UCB-PTH-82-18
- 10.B.de Wit. in “*Proc. 6th Johns Hopkins Workshop on Current Problems in High-Energy Particle Theory*”, NIKHEF-H/82-10
- 11.M.Gunaydin. in “*Proc. 2nd Europhysics Study Conf. on Unification of Fundamental Interactions*” (Erice, 1981), CERN-TH-3222
- 12.J.Ellis. in “*Proc. 2nd Europhysics Study Conf. on Unification of Fundamental Interactions*” (Erice, 1981), CERN-TH-3206
13. K. Higashijima, T. Nishinaka, *Phys. Rev.* **D79** (2009) 065034 (arXiv:0804.3506[hep-th])
14. K. Stelle, *The Vanishing B-Function of N=4 Supersymmetric Yang-Mills Theory*, in *Journal de Physique*, Supplement au no.12, Tome 43 (1982)

Citations on paper [19]

1. Th. Damour, *Phys. Rev.* **D64** (2001) 124013 (gr-qc/0103018)
2. A. Buonanno, *Phys. Rev.* **D62** (2000) 104022 (hep-th/0004042)
3. A. Buonanno, in *Gravitational Waves and Experimental Gravity*, Proceedings of the 34th Rencontres de Moriond (1999)
4. A. Buonanno and Th. Damour, *Phys. Rev.* **D59** (1999) 084006 (gr-qc/9811091)
5. P. Fiziev, in *Application and Development of Lobachevsky Ideas in Modern Physics*, Dubna, Russia (hep-th/0405219)
6. Fiziev, F.P., *Phys. Rev.* **D63** (2001) 104007
7. P. Droz-Vincent, *Rep. Math. Phys.* **74** (2014) 301-322
8. R. Porto, *Phys. Reports* **633** (2016) 1-104
9. Bernard, L., Blanchet, L., Bohe, A., et.al., *Phys. Rev.* **D93** (2016) 084037

Citations on paper [26]

1. I.Volovich, M.Katanaev. *Theor.Math.Phys.* 66 (1986) 53

Citations on paper [28]

1. J.Alfaro, M.Gavela. Phys.Lett. 158B (1985) 473
2. I.Volovich, M.Katanaev. Theor.Math.Phys. 66 (1986) 53
3. M.Gavela, N.Parga. Phys.Lett. 174B (1986) 319
4. U.Kaufluss, U.-G.Meissner. Phys.Rev. D33 (1986) 2416
5. A.Gonzalez-Arroyo, C.Martin. Nucl.Phys. B286 (1987) 306
6. M.Gavela, N.Parga. Nucl.Phys. B275 [FS17] (1986) 546
7. P.Damgaard, H.Hueffel. Phys.Reports 152 (1987) 227
8. J.Ader, J.Wallet. Z.Phys. C32 (1986) 575
9. M.Reuter, Prog.Theor.Phys.Suppl.111:275-291,1993
10. J.C. Brunelli, Ph.D. thesis, Univ. Sao Paulo <http://www.fsc.ufsc.br/brunelli/papers/doutorado.pdf>

Citations on paper [29]

1. N.Deo. Phys.Rev. D34 (1986) 3912
2. T.Clark, N.Deo. Nucl.Phys. B291 (1987) 535
3. Y.Kwon. Phys.Lett. 191B (1987) 384
4. N.Deo. Nucl.Phys. B304 (1988) 525
5. E.Bezzera de Mello. Class.Quant.Grav. 6 (1989) 1273
6. K. Hasebe, “*Supersymmetric Quantum Hall Effect*”, in *Lie Theory and Its Applications in Physics VII*, V. Dobrev and H. Doebner eds., Heron Press (2008)
7. Hasebe, K., *Symmetry, Integrability and Geometry: Methods and Applications* **4** (2008) 023

Citations on paper [30]

1. S.Rao, R.Yahalom. Phys.Lett. 172B (1986) 227
2. R.Pisarski. Phys.Rev. D35 (1986) 664
3. J. van der Bij, R.Pisarski, S.Rao. Phys.Lett. 179B (1986) 87
4. N.Deo. Phys.Rev. D34 (1986) 3912
5. Y.-C.Kao, J.Koller, H.Yamagishi. Phys.Rev.Lett. 58 (1987) 1077
6. T.Clark, N.Deo. Nucl.Phys. B291 (1987) 535
7. R.Manvelyan, E.Egorian. Erevan preprint EFI-970(20)/1987
8. N.Deo. Nucl.Phys. B304 (1988) 525
9. S.Ojima. Progr.Theor.Phys. 81 (1989) 512
10. T.Kimura. Progr.Theor.Phys. 81 (1989) 1109
11. H.Yamagishi. Progr.Theor.Phys. 78 (1987) 886
12. M.Carena, T.Clark, C.Wagner. Int.J.Mod.Phys. A6 (1991) 217
13. R.Rennie, *Adv. Phys.* **39**:617-779,1990
14. Karthik, N., Narayanan, R., *Phys. Rev.* **92** (2015) 025003

Citations on paper [31]

1. N.Deo. Nucl.Phys. B304 (1988) 525
2. K. Hasebe, “*Supersymmetric Quantum Hall Effect*”, in *Lie Theory and Its Applications in Physics VII*, V. Dobrev and H. Doebner eds., Heron Press (2008)
3. Hasebe, K., *Symmetry, Integrability and Geometry: Methods and Applications* **4** (2008) 023

Citations on paper [32]

1. J.Alfaro, M.Gavela. Phys.Lett. 158B (1985) 473
2. M.Gavela, H.Hueffel. Nucl.Phys. B275 [FS17] (1986) 721
3. M.Gavela, N.Parga. Phys.Lett. 174B (1986) 319
4. U.Kaufluss, U.-G.Meissner. Phys.Rev. D33 (1986) 2416
5. Z.Bern, H.Chan, M.Halpern. Z.Phys. C33 (1986) 77
6. A.Gonzalez-Arroyo, C.Martin. Nucl.Phys. B286 (1987) 306
7. M.Gavela, N.Parga. Nucl.Phys. B275 [FS17] (1986) 546
8. P.Damgaard, H.Hueffel. Phys.Reports 152 (1987) 227
9. M.Reuter. Phys.Rev. D35 (1987) 3076
10. R.Manvelyan, E.Egorian. Erevan preprint EFI-910(61)/1986
11. S.Aramaki, H.Kase, K.Morita. Nagoya Univ. preprint DPNU-87-14
12. J.Ader, J.Wallet. Z.Phys. C32 (1986) 575
13. R.Manvelyan, E.Egorian. Erevan preprint EFI-970(20)/1987
14. M.Reuter. Phys.Rev. D37 (1988) 567
15. J.Magtanpay, M.Reuter. Phys.Lett. 199B (1987) 519
16. G.Nardulli. Phys.Lett. 206B (1988) 86
17. J.Balakrishnan, S.Biswas, A.Goyal, S.Soni. Phys.Rev. D37 (1988) 571
18. R.Picken,J.Webb. Int.J.Mod.Phys. A4 (1989) 3179
19. K.Morita. Phys.Lett. 221B (1989) 49
20. G.Nardulli, L.Tedesco. Mod.Phys.Lett. A6 (1991) 123
21. A.Polychronakos, R.Tzani. Phys.Lett. 259B (1991) 291
22. A.Polychronakos, R.Tzani. Phys.Lett. 259B (1991) 298
23. K.Morita. Progr.Theor.Phys. 84 (1990) 767
24. M.Reuter. Prog.Theor.Phys.Suppl.111:275-291,1993
25. Y.-S.Wu, C.-J.Zhu. *Prog. Theor. Phys. Suppl.* **111** 373-388 (1993)
26. M.Dineykhan, k.Namsrai. Dubna JINR-E2-90-373
27. K.Morita, H.Kase. Phys.Rev. D41 (1990) 553
28. Yoonbai Kim, Pong Youl Pac, Hyun Kuk Shin. **J. Korean Phys. Soc.** **26** 117-122 (1993)
29. H.-S. Chan. *Continuum Regularization of Gauge Theory with Fermions*. LBL-23148-fiche (Mar 1987), Ph.D. Thesis

Citations on paper [33]

1. S.Pugnetti. Phys.Lett. 188B (1987) 465
2. A.Gonzalez-Arroyo, C.Martin. Nucl.Phys. B286 (1987) 306
3. M.Reuter. Phys.Rev. D35 (1987) 3076
4. S.Aramaki, H.Kase, K.Morita. Nagoya Univ. preprint DPNU-87-14
5. M.Reuter. Phys.Rev. D37 (1988) 567
6. J.Magtanpay, M.Reuter. Phys.Lett. 199B (1987) 519
7. R.Picken,J.Webb. Int.J.Mod.Phys. A4 (1989) 3179
8. A.Polychronakos, R.Tzani. Phys.Lett. 259B (1991) 291
9. A.Polychronakos, R.Tzani. Phys.Lett. 259B (1991) 298
10. M.Reuter. Prog.Theor.Phys.Suppl.111:275-291,1993
11. Y.-S.Wu, C.-J.Zhu. *Prog. Theor. Phys. Suppl.* **111** 373-388 (1993)
12. Yoonbai Kim. Mod.Phys.Lett. A7 (1992) 2861

13. Yoonbai Kim, Yoonbai Kim, Pong Youl Pac, Hyun Kuk Shin. **J. Korean Phys. Soc.** **26** 117-122 (1993)
14. M. Namiki, *Stochastic Quantization*, Lect. Notes Phys. **m9**, Springer (1992)

Citations on paper [34]

1. M.Reuter. Phys.Rev. D35 (1987) 3076
2. M.Reuter. Phys.Rev. D37 (1988) 567
3. J.Magtanpay, M.Reuter. Phys.Lett. 199B (1987) 519
4. G.Nardulli. Phys.Lett. 206B (1988) 86
5. J.Balakrishnan, S.Biswas, A.Goyal, S.Soni. Phys.Rev. D37 (1988) 571
6. G.Nardulli, L.Tedesco. Mod.Phys.Lett. A6 (1991) 123
7. A.Polychronakos, R.Tzani. Phys.Lett. 259B (1991) 291
8. M.Reuter. Prog.Theor.Phys.Suppl.111:275-291,1993

Citations on paper [35]

1. M.Gavela, N.Parga. Phys.Lett. 174B (1986) 319
2. S.Pugnetti. Phys.Lett. 188B (1987) 465
3. A.Gonzalez-Arroyo, C.Martin. Nucl.Phys. B286 (1987) 306
4. M.Gavela, N.Parga. Nucl.Phys. B275 [FS17] (1986) 546
5. P.Damgaard, H.Hueffel. Phys.Reports 152 (1987) 227
6. J.Magtanpay. DESY preprint 86/151 (1986)
7. M.Reuter. Phys.Rev. D35 (1987) 3076
8. M.Reuter. Phys.Rev. D37 (1988) 567
9. J.Magtanpay, M.Reuter. Phys.Lett. 199B (1987) 519
10. H.Montani, F.Schaposnik. Ann.Phys. 181 (1988) 161
11. G.Nardulli. Phys.Lett. 206B (1988) 86
12. J.Sakamoto, A.Sagisawa. Progr.Theor.Phys. 81 (1989) 241
13. G.Nardulli, L.Tedesco. Mod.Phys.Lett. A6 (1991) 123
14. M.Reuter. Prog.Theor.Phys.Suppl.111:275-291,1993
15. J.C. Brunelli. Int.J.Mod.Phys. A7 (1992) 7943
16. Yoonbai Kim. Mod.Phys.Lett. A7 (1992) 2861
17. Yoonbai Kim, Yoonbai Kim, Pong Youl Pac, Hyun Kuk Shin. *J. Korean Phys. Soc.* **26** 117-122 (1993)
18. M. Namiki, *Stochastic Quantization*, Lecture Notes in Physics m9, Springer (1992)
19. M. Reuter, *Phys. Rev.* **D37** (1988) 1456-1463
20. Jun, Jin Woo; Kim, Jae Kwan, *Physical Review* **D38** (1988) 3819-3822
21. J.C. Brunelli, *Renormalization and Stochastic Quantization of Field Theory*, Ph.D. thesis, Univ. Sao Paulo, 1991 (<http://www.fsc.ufsc.br/brunelli/papers/doutorado.pdf>)
22. S. Tanaka, *Prog. Theor. Phys. Supplement* **111** (1993) 263-274

Citations on paper [36]

1. M.Reuter. Phys.Rev. D35 (1987) 3076
2. M.Reuter. Phys.Rev. D37 (1988) 567
3. M.Reuter. DESY preprint 87/053 (1987)

4. J.Magtanpay, M.Reuter. Phys.Lett. 199B (1987) 519
5. R.Picken,J.Webb. Int.J.Mod.Phys. A4 (1989) 3179
6. A.Polychronakos, R.Tzani. Phys.Lett. B259 (1991) 298
7. M.Reuter. Prog.Theor.Phys.Supp.111:275-291,1993

Citations on paper [37]

1. I.Batalin, R.Kallosh, A. van Proeyen, in “*Seminar on Quantum Gravity*”, M.A.Markov et. al. eds., World Scientific (1987)
2. M.Moshe, in “*Proc. XI J.Hopkins Workshop on Current Probl. in Particle Theory*”, (Lanzhou, 1987), World Scientific (1988)
3. A. de Azcarraga, J.Lukierski. Phys.Rev. D38 (1988) 509
4. Y.Eisenberg, S.Solomon. Nucl.Phys. B309 (1988) 709
5. S.Solomon. Phys.Lett. 203B (1988) 86
6. R.Kallosh, M.Rahmanov. Phys.Lett. 209B (1988) 233
7. J.Fisch, M.Henneaux, J.Stasheff, C.Teitelboim. Bruxelles Univ. Libr preprint (1988)
8. A.Dresse, J.Fisch, M.Henneaux, Ch.Schomblond. Phys.Lett. 210B (1988) 141
9. Y.Eisenberg. Mod.Phys.Lett. A4 (1989) 195
10. R.Kallosh, W.Troost, A. van Proeyen. Phys.Lett. 212B (1988) 428
11. R.Kallosh, M.Rahmanov. Phys.Lett. 214B (1988) 549
12. I.Bengtsson. Phys.Rev. D39 (1989) 1158
13. P.Pasti, M.Tonin. Int.J.Mod.Phys. A4 (1989) 2959
14. D.Sorokin, V.Tkatch, D.Volkov, A.Zheltukhin. Phys.Lett. 216B (1989) 302
15. D.Volkov, D.Sorokin, V.Tkach. Mod.Phys.Lett. A4 (1989) 901
16. Y.Eisenberg, S.Solomon. Phys.Lett. 220B (1989) 562
17. F.Paccanoni, P.Pasti, M.Tonin. Mod.Phys.Lett. A4 (1989) 807
18. A.Mikovic, C.Preitschopf, A. van de Ven. Nucl.Phys. B321 (1989) 121
19. R.Kallosh. Phys.Lett. 225B (1989) 49
20. R.Kallosh. Phys.Lett. 224B (1989) 273
21. K.Muck. Phys.Lett. 221B (1989) 314
22. U.Lindstrom, M.Rocek, W.Siegel, P. van Nieuwenhuizen, A. van de Ve. Phys.Lett. 224B (1989) 285
23. J.Fisch, M.Henneaux. Bruxelles Univ. Libre preprint ULB TH2/89-04
24. A.Kavalov, R.Mkrtychian. Erevan preprint EFI-1068-31-88
25. M.Plyushchay. Phys.Lett. 240B (1990) 133
26. I.Bandos, Sov.J.Nucl.Phys. 51 (1990) 1429
27. M.Plyushchay. Int.J.Mod.Phys. 6 (1991) 2497
28. Y.Igarashi, Y.Kubo. Prog.Theor.Phys.Supp. 110 (1992) 71
29. P.Kuusk. Tartu preprint TARTU-F-49
30. E.Bergshoeff, R.Kallosh. Phys.Lett. 240B (1990) 105
31. E.Ivanov, A.Kapustnikov. Trieste preprint ICTP/91/68
32. J.Vazquez-Bello. QMW-PH-92-13 (hep-th/9210132)
33. A.I. Pashnev, D.P. Sorokin. Class.Quant.Grav. 10 (1993) 625
34. Y.Igarashi, J.Kubo. Phys.Lett. 268B (1991) 351
35. J.M.L. Fisch. *On the Batalin-Vilkovsky Antibracket – Antifield BRST Formalism and its Applications.* ULB-TH2-90-01 (207p.), Ph.D. Thesis.
36. D.Dalmazi. Phys.Lett.B328:43-48,1994 (hep-th/9401011)

37. S.Bellucci, A.Galajinsky, *hep-th/9909190*
38. S.Bellucci, A.Galajinsky, *hep-th/0002071*
39. Oscar Varela. Doctoral Thesis, *hep-th/0607088*
40. Yuri Aisaka, Yoichi Kazama. *JHEP* 0404:070,2004 (*hep-th/0404141*)
41. Igor A. Bandos, J. A. de Azcarraga, M. Picon, O. Varela. *Phys. Rev.* **D69** 085007 (2004) (*hep-th/0307106*)
42. Yuri Aisaka, Yoichi Kazama. *JHEP* 0308:047,2003 (*hep-th/0305221*)
43. Yuri Aisaka, Yoichi Kazama. *JHEP* 0302:017,2003 (*hep-th/0212316*)
44. Noboru Kawamoto, Kazuhiko Suehiro, Takuya Tsukioka, Hiroshi Umetsu. *Commun. Math. Phys.* **195** 233-247,1998 (*hep-th/9702172*)

Citations on paper [38]

1. Y.Eisenberg, S.Solomon. *Nucl.Phys.* B309 (1988) 709
2. M.Pavsic. *Phys.Lett.* 205B (1988) 231
3. Y.Eisenberg. *Mod.Phys.Lett.* A4 (1989) 195
4. Y.Eisenberg, S.Solomon. *Phys.Lett.* 220B (1989) 562
5. V.Akulov, D.Sorokin, I.Bandos. *Mod.Phys.Lett.* A3 (1988) 1633
6. A.S. Galperin, E.A. Ivanov, V.I. Ogievetsky, E.S. Sokatchev, *Harmonic Superspace*, 306 p., Cambridge Univ. Press (2001)

Citations on paper [39]

1. I.Bengtsson, M.Cederwall, N.Linden. Imperial College preprint 86-87/21 (1987)
2. J.Kowalski-Glikman, J. van Holten, S.Aoyama, J.Lukierski. *Phys.Lett.* B (1988) 133-136
3. A. de Azcarraga, J.Lukierski. *Phys.Rev.* D38 (1988) 509
4. M.Huq. *Nucl.Phys.* 315B (1989) 249
5. S.Frolov, A.Slavnov. *Phys.Lett.* 208B (1988) 245
6. M.Huq. *Phys.Lett.* 205B (1989) 479
7. J.Kowalski-Glikman. *Phys.Lett.* B202 (1988) 343
8. A.Diaz, P.Zanelli. *Phys.Lett.* 202B (1988) 347
9. R.Kallosh, M.Rahmanov. *Phys.Lett.* 209B (1988) 233
10. W.Siegel. *Int.J.Mod.Phys.* A4 (1989) 1827
11. A.Dresse, J.Fisch, M.Henneaux, Ch.Schomblond. *Phys.Lett.* 210B (1988) 141
12. Y.Eisenberg. *Mod.Phys.Lett.* A4 (1989) 195
13. R.Kallosh, M.Rahmanov. *Phys.Lett.* 214B (1988) 549
14. W.Siegel. *Int.J.Mod.Phys.* A3 (1988) 2707
15. H.Aratyn, R.Ingermannson. *Phys.Rev.* D39 (1989) 503
16. P.Pasti, M.Tonin. *Int.J.Mod.Phys.* A4 (1989) 2959
17. P.Majumdar. *Mod.Phys.Lett.* A3 (1988) 1767
18. D.Sorokin, V.Tkatch, D.Volkov, A.Zheltukhin. *Phys.Lett.* 216B (1989) 302
19. J.Evans. *Nucl.Phys.* B310 (1988) 44
20. H.Aratyn. *Mod.Phys.Lett.* A4 (1989) 1667
21. O.Dayi. *Phys.Lett.* 210B (1988) 147
22. S.J.Gates, P.Majumdar. *Mod.Phys.Lett.* A4 (1989) 339
23. W.Siegel. “*Introduction to String Field Theory*”, World Scientific (1988)
24. J.Feinberg, M.Moshe. *Annals Phys.* 206:272-317,1991

25. E.Bergshoeff, R.Kallosh, M.Rahmanov. Phys.Lett. 223B (1989) 391
 26. U.Lindstrom, M.Rocek, W.Siegel, P. van Nieuwenhuizen, A. van de Ven. Nucl.Phys. B330 (1990) 19
 27. P.Bowcock. Nucl.Phys. B316 (1989) 80
 28. K.Muck. Phys.Lett. 221B (1989) 314
 29. D.Sorokin. Fortshr.Phys. 38 (1990) 923
 30. J.Evans. Nucl.Phys. B331 (1990) 711
 31. J.Shapiro, C.Taylor. Phys.Reports 191 (1990) 221
 32. K.Kamimura. Phys.Rev. D40 (1989) 663
 33. J.Evans. Phys.Lett. 233B (1989) 307
 34. M.Tonin. Padova Univ. Int.J.Mod.Phys. A6 (1991) 315
 35. A.Mikovic, M.Rocek, W.Siegel, P. van Nieuwenhuizen, J.Yamron, A. van de Ven. Phys.Lett. 235B (1990) 196
 36. E.Bergshoeff, R.Kallosh, in "Strings 89" (Texas AM Univ., 1989), World Scientific (1990)
 37. A. van de Ven, in "Strings 89" (Texas AM Univ., 1989), World Scientific (1990)
 38. Gumentchuk, D.Sorokin. Sov.J.Nucl.Phys. 51 (1990) 549
 39. M.Plyushchay. Phys.Lett. 240B (1990) 133
 40. Y.Eisenberg. Weizmann preprint WIS-90/30/July-PH
 41. I.Bandos, A.Zheltukhin. Phys.Atom.Nucl.56:113-121,1993 (Yad.Fiz.56N1:198-213,19)
 42. I.Bandos, Sov.J.Nucl.Phys. 51 (1990) 1429
 43. I.Bandos, A.Zheltukhin. J.E.T.P. Lett. 51 (1990) 547
 44. F.Essler, E.Laenen, W.Siegel, Y.Yamron. Phys.Lett. 254B (1991) 411
 45. J.Feinberg, M.Moshe. Phys.Lett. 247B (1990) 509
 46. P.Kuusk, Tartu preprint TARTU-F-49 (Dec. 1988)
 47. J.Evans. Class.Quant.Grav. 7 (1990) 699
 48. M.Ogren. Orsay preprint IPNO/TH-89-37
 49. W.Siegel. in "Proc. College Park Workshop" (1988)
 50. F.Essler, M.Hatsuda, T.Kimura, E.Laenen, A.Mikovic, W.Siegel, Y.Yamron. Nucl.Phys. B364 (1991) 67
 51. M.Huq. Mod.Phys.Lett. A5 (1990) 2669
 52. O.Dayi. Phys.Rev. D44 (1991) 1239
 53. O.Dayi. Int.J.Mod.Phys. A7 (1992) 2531
 54. M.Plyushay. Int.J.Mod.Phys. 6 (1991) 2497
 55. F.Delduc, A.Galperin, E.Sokatchev. Nucl.Phys. B368 (1992) 143
 56. I.Bandos,A.Zheltukhin. Phys.Lett. 261B (1991) 245
 57. Y.Eisenberg. Phys.Lett. 276B (1992) 325
 58. A.Galperin, P.Howe, K.Stelle. Nucl.Phys. B368 (1992) 248
 59. Y.Eisenberg. Weizmann preprint WIS/62/90
 60. A.Frydryszak, J.Lukierski. Wroclaw preprint UWR-752-90, Talk at *Int. Conf. on the Problems of Quantum Field Theory*, Dubna,USSR, Apr 24-28, 1990
 61. Sh.M.Shvartsman. Goteborg ITP preprint GOTEBOORG-91-19
 62. S.Gates, H.Nishino, R.Oerter. Phys. Lett. B265 (1991) 278
 63. J.Vazquez-Bello. Int.J.Mod.Phys. A7 (1992) 4583
 64. J.Grundberg, U.Lindstrom, H.Nordstrom. Mod.Phys.Lett.A8:1323-1330,1993 (hep-th/9211024)
 65. J.Grundberg, U.Lindstrom, H.Nordstrom. Nucl.Phys.B410:355-376,1993 (hep-th/9303174)
 66. D.Sorokin, M.Tonin. Phys. Lett. **236B** (1994) 84
 67. M.Cederwall. preprint Goteborg-ITP-93-33 (hep-th/9310177)

68. I.Bandos, M.Cederwall, D.Sorokin, D.Volkov. preprint Goteborg-ITP-94-10 (hep-th/9403181)
69. I.Bandos, D.Sorokin, M.Tonin, P.Pasti, D.Volkov. preprint Padova *DFPD 95/TH/92* (hep-th/9501113)
70. A. Deriglazov, A. Galajinsky, *hep-th/9604074*
71. I. Bandos, W. Kummer. *Int.J.Mod.Phys.A*14:4881-4914,1999 (*hep-th/9703099*)
72. I. Bandos, A. Maznytsia, D. Sorokin. *Int.J.Mod.Phys.A*14:1975-1996,1999 (*hep-th/9711007*)
73. D. Sorokin, *Phys. Rep.* **329** (2000) 1-101 (*hep-th/9906142*)
74. S.Bellucci, A.Galajinsky, *hep-th/0002071*
75. P. Grassi, G. Policastro and M. Poratti, *Nucl.Phys.B*606:380-400,2001 (*hep-th/0009239*)
76. I. Bandos and T. Bandos, *hep-th/0010044*
77. I. Rudychev, *hep-th/0104031*
78. D. Uvarov, *hep-th/0305051*
79. D. Sorokin, in “*2nd Summer School in Modern Mathematical Physics*”, B. Dragovich and B. Sazdovich eds., Inst. Phys. Belgrade Press (2003)
80. S.V. Ketov, “*Introduction to Quantum String and Superstring Theory*” (in Russian), Nauka (Novosibirsk), 1990
81. Yuri Aisaka, Yoichi Kazama. *JHEP* 0404:070,2004 (*hep-th/0404141*)
Phys. Rev. **D69** 085007 (2004) (*hep-th/0307106*)
82. Yuri Aisaka, Yoichi Kazama. *JHEP* 0308:047,2003 (*hep-th/0305221*)
83. Yuri Aisaka, Yoichi Kazama. *JHEP* 0302:017,2003 (*hep-th/0212316*)
84. Igor Bandos, Alexei Yu. Nurmagambetov. *Class. Quant. Grav.* **14** 1597-1621,1997 (*hep-th/9610098*)
85. A.A. Deriglazov, A.V. Galajinsky, S.L. Lyakhovich. *Nucl. Phys.* **B473** 245-266,1996 (*hep-th/9512036*)
86. S.O. Fedoruk, V.G. Zima. *Theor.Math.Phys.* **102** 305-322,1995 (*hep-th/9409117*)
87. Igor A. Bandos, A.A. Zheltukhin. *Int.J.Mod.Phys.* **A8** 1081-1092,1993
88. Christopher M. Hull, Jose-Luis Vazquez-Bello. *Nucl.Phys.* **B416** 173-204,1994 (*hep-th/9308022*)
89. E. Sokatchev, in *Strings and Symmetries*, Stony Brook 1991, N. Berkovits et.al. eds., World Scientific (1992)
90. Igor Bandos, Jose de Azcarraga, Dmitri Sorokin, *hep-th/0612252*, in *22nd Max Born Symposium on Quantum, Super and Twistors*, Wroclaw, Poland (2006)
91. Igor Bandos, *Phys.Lett.* **B659** (2008) 388-398 (arXiv:0707.2336)
92. Igor Bandos, *Nucl. Phys.* **B796** (2008) 360-401 (arXiv:0710.4342)
93. Igor Bandos, in *Fundamental Interactions: A Memorial Volume for Wolfgang Kummer*, pp.303-334, Daniel Grumiller, Anton Rebhan and Dimitri Vassilevich (eds.), World Scientific, 2010 (arXiv:0812.0257)
94. A.S. Galperin, E.A. Ivanov, V.I. Ogievetsky, E.S. Sokatchev, *Harmonic Superspace*, 306 p., Cambridge Univ. Press (2001)
95. D. Uvarov, *Phys. Lett.* **B493** (2000) 421-429
96. D. Uvarov, *arXiv:1506.01881* (2015)
97. Uvarov D.V., *Class. Quant. Grav.* **33** (2016) 135010

Citations on paper [40]

1. E.Bergshoeff, E.Sezgin, P.Townsend. *Ann.Phys.* 185 (1988) 330
2. M.Huq. *Nucl.Phys.* 315B (1989) 249

3. K.Kamimura, M.Tatewaki. Phys.Lett. 205B (1988) 257
4. T.Curtright, in “*Perspectives in String Theory*”, P. di Vecchia *et.al.* eds., World Scientific (1988)
5. M.Huq. Phys.Lett. 205B (1989) 479
6. R.Kallosh, M.Rahmanov. Phys.Lett. 209B (1988) 233
7. A.Mikovic, W.Siegel. Phys.Lett. 209B (1988) 47
8. W.Siegel. Int.J.Mod.Phys. A4 (1989) 1827
9. Y.Eisenberg. Mod.Phys.Lett. A4 (1989) 195
10. A.Niemi. Phys.Lett. 213B (1988) 141
11. M.Tonin. Int.J.Mod.Phys. A3 (1988) 1519
12. M.Tonin. Int.J.Mod.Phys. A4 (1989) 1983
13. M.Tonin, in “*Geom. and Algebr. Aspects of Nonlinear Field Theory*” (Amalfi, 1988), World Scientific (1989)
14. W.Siegel. Int.J.Mod.Phys. A3 (1988) 2707
15. M.Grisaru, H.Nishino, D.Zanon. Nucl.Phys. B314 (1989) 363
16. I.Bengtsson. Phys.Rev. D39 (1989) 1158
17. M.Grisaru, D.Zanon. Phys.Lett. 218B (1989) 26
18. A.Isaev, E.Ivanov. Theor.Math.Phys. 81 (1989) 1304
19. D.Sorokin, V.Tkatch, D.Volkov, A.Zheltukhin. Phys.Lett. 216B (1989) 302
20. J.Evans. Nucl.Phys. B310 (1988) 44
21. O.Dayi. Phys.Lett. 210B (1988) 147
22. A.Diaz, F.Toppan. Phys.Lett. 211B (1988) 285
23. M.Grisaru, D.Zanon. Nucl.Phys. B310 (1988) 57
24. E.Ivanov, V.Ogievetsky, in “*Proc. Workshop Gauge Theory of Fundame Interactions*” (Warsaw, 1988)
25. J.Barcelos-Neto, M.Ruiz-Altaba. Phys.Lett. 228B (1989) 193
26. W.Siegel. “*Introduction to String Field Theory*”, World Scientific (1988)
27. M.Green, C.Hull. Phys.Lett. 225B (1989) 57
28. U.Lindstrom, M.Rocek, W.Siegel, P. van Nieuwenhuizen, A. van de Ve Nucl.Phys. B330 (1990) 19
29. S.Belucci. Phys.Lett. 227B (1989) 61
30. K.Muck. Phys.Lett. 221B (1989) 314
31. D.Sorokin. Fortr.Phys. 38 (1990) 923
32. J.Evans. Nucl.Phys. B331 (1990) 711
33. J.Shapiro, C.Taylor. Phys.Reports 191 (1990) 227
34. T.Hori, K.Kamimura. Mod.Phys.Lett. A4 (1989) 1685
35. J.Evans. Phys.Lett. 233B (1989) 307
36. A.Mikovic, M.Rocek, W.Siegel, P. van Nieuwenhuizen, J.Yamron, A. van de Ven. Stony Brook preprint ITP-SB-89-77
37. L.Brink. Goeteborg Univ. preprint 90-7 (1990)
38. M.Grisaru, in “*Strings 89*” (Texas AM Univ., 1989), World Scientifi (1990)
39. A. van de Ven, in “*Strings 89*” (Texas AM Univ., 1989), World Scientific (1990)
40. A.Gumentchuk, D.Sorokin. Sov.J.Nucl.Phys. 51 (1990) 549
41. N.Berkovits. Phys.Lett. 247B (1990) 45
42. M.Plyushchay. Phys.Lett. 240B (1990) 133
43. N.Berkovits. Phys.Lett. 241B (1990) 497
44. M.Chu. Nucl.Phys. B353 (1991) 538

45. T.Allen. Phys.Rev. D43 (1991) 3442
46. Y.Eisenberg. Weizmann preprint WIS-90/30/July-PH
47. L.Brink, in “*Physics and Mathematics of Strings*” (Knizhnik Memoria Volume), L.Brink, D.Friedan, A.Polyakov eds., World Scientific (1990)
48. A.Niemi. preprint CERN-TH-0412/88
49. I.Bandos, A.Zheltukhin. Kharkov preprint KFTI 90-46
50. I.Bandos, Sov.J.Nucl.Phys. 51 (1990) 1429
51. I.Bandos, A.Zheltukhin. J.E.T.P. Lett. 51 (1990) 547
52. F.Essler, E.Laenen, W.Siegel, Y.Yamron. Phys.Lett. 254B (1991) 411
53. R.Amorim, J.Barcelos-Neto. Phys.Lett. 253B (1991) 313
54. N.Berkovits. Nucl.Phys. B358 (1991) 169
55. P.Kuusk, Tartu preprint TARTU-F-49 (Dec. 1988)
56. J.Evans. Class.Quant.Grav. 7 (1990) 699
57. W.Siegel. in “*Proc. College Park Workshop*” (1988)
58. O.Dayi. Phys.Rev. D44 (1991) 1239
59. O.Dayi. Int.J.Mod.Phys. A7 (1992) 2531
60. F.Delduc, A.Galperin, E.Sokatchev. Nucl.Phys. B368 (1992) 143
61. I.Bandos,A.Zheltukhin. Phys.Lett. 261B (1991) 245
62. Y.Eisenberg. Princeton peprint IASSNS-HEP-91/48
63. A.Galperin, P.Howe, K.Stelle. Nucl.Phys. B368 (1992) 248
64. Y.Eisenberg. Phys.Lett.276B (1992) 325
65. E.Ivanov, A.Kapustnikov. Trieste preprint ICTP/91/68
66. J.Vazquez-Bello. Int.J.Mod.Phys. A7 (1992) 4583
67. M.Cederwall, C.Preitschopf. Goteborg preprint ITP-92-40
68. T.Allen, D.Crossley. Madison Univ. preprint MAD/TH-92-04 (hep-th/9302137)
69. I.A. Bandos, A.A. Zheltukhin. Phys.Part.Nucl.25:453-477,1994
70. R Amorim, J.Barcelos-Neto. Z.Phys.C58:513-518,1993
71. I.A. Bandos, A.A. Zheltukhin. *Green-Schwarz superstrings in the generalized harmonic Newman-Penrose formalism.* Kharkov preprint KHFTI-91-46
72. A.I. Pashnev, D.P. Sorokin. Class.Quant.Grav. 10 (1993) 625
73. D.Sorokin, M.Tonin. *Phys. Lett.* **236B** (1994) 84
74. M.Cederwall. preprint Goteborg-ITP-93-33 (hep-th/9310177)
75. I.Bandos, M.Cederwall, D.Sorokin, D.Volkov, Mod.Phys.Lett.A9:2987-2998,1994 (hep-th/9403181)
76. I.Bandos, D.Sorokin, M.Tonin, P.Pasti, D.Volkov. Nucl.Phys.B446:79-118,1995 (hep-th/9501113)
77. A. Deriglazov, A. Galajinsky, Phys.Lett.B381:105-112,1996 (hep-th/9604074)
78. I. Bandos, W. Kummer. Int.J.Mod.Phys.A14:4881-4914,1999 (hep-th/9703099)
79. I. Bandos, A. Maznytsia, D. Sorokin. Int.J.Mod.Phys.A14:1975-1996,1999 (hep-th/9711007)
80. D. Sorokin, Phys.Rept. **329** (2000) 1-101 (hep-th/9906142)
81. S.Bellucci, A.Galajinsky, JHEP 0007:010,2000 (hep-th/0002071)
82. P. Grassi, G. Policastro and M. Petrati, Nucl.Phys.B606:380-400,2001 (hep-th/0009239)
83. I. Bandos and T. Bandos, Class.Quant.Grav.18:1907-1928,2001 (hep-th/0010044)
84. I. Rudychev, hep-th/0104031
85. D. Sorokin, Phys.Rept.329:1-101,2000 (hep-th/0105102)
86. S.V. Ketov, “*Introduction to Quantum String and Superstring Theory*” (in Russian), Nauka (Novosibirsk), 1990

87. D. Uvarov, *hep-th/0606222*
88. D. Uvarov, Class.Quant.Grav.23:2711-2726,2006 (hep-th/0601149)
89. Marco Matone, Luca Mazzucato, Ishiro Oda, Dmitri Sorokin, Mario Tonin. Nucl.Phys.B639:182-202,2002 (hep-th/0206104)
90. D.V. Uvarov. *JHEP* 0207:008,2002 (hep-th/0112155)
91. J. Barcelos-Neto, W. Oliveira, Int.J.Mod.Phys.A12:5209-5222,1997 (hep-th/9701058)
92. Igor A. Bandos, Alexei Maznytsia, Igor Rudychev, Dmitri P. Sorokin, Int.J.Mod.Phys.A12:3259-3274,1997 (hep-th/9609107)
93. A.A. Deriglazov, A.V. Galajinsky, S.L. Lyakhovich. *Nucl. Phys.* **B473** 245-266,1996 (*hep-th/9512036*)
94. Alexei Yu. Nurmagambetov, Vladimir I. Tkach. *hep-th/9501074*
95. Igor A. Bandos, A.A. Zheltukhin, Fortsch.Phys.41:619-676,1993
96. N Berkovits, in *Strings and Symmetries*, Stony Brook 1991
97. Igor A. Bandos, A.A. Zheltukhin, Phys.Atom.Nucl.56:113-121,1993 (Yad.Fiz.56N1:198-213,1993)
98. Igor A. Bandos, Aleksandr A. Zheltukhin, Class.Quant.Grav.12:609-626,1995 (hep-th/9405113)
99. P. Pasti, M. Tonin, *hep-th/9405074*
100. E. Sokatchev, in *Strings and Symmetries*, Stony Brook 1991, N. Berkovits et.al. eds., World Scientific (1992)
101. D. Uvarov, *hep-th/0703051*
102. Igor Bandos, *arXiv:0710.4342*
103. D.V. Uvarov, *J.Phys. A42* (2009) 115204 (*arXiv:0804.0908*)
104. Igor Bandos, in *Fundamental Interactions: A Memorial Volume for Wolfgang Kummer*, pp.303-334, Daniel Grumiller, Anton Rebhan and Dimitri Vassilevich (eds.), World Scientific, 2010 (*arXiv:0812.0257*)
105. A.P. Isaev, E.A. Ivanov, *arXiv:0912.2204[hep-th]*
106. A.S. Galperin, E.A. Ivanov, V.I. Ogievetsky, E.S. Sokatchev, *Harmonic Superspace*, 306 p., Cambridge Univ. Press (2001)
107. A.A. Bytsenko, S.D. Odintsov, *Fortschr. der Physik* **41**, 233-260 (1993)
108. S Bellucci, *Phys. Lett.* **B227** (1989) 61-67
109. D.B. Crossley, Ph.D. thesis, Univ. Wisconsin Madison (1994)
110. I.Bandos, Class.Quant.Grav. 30 (2013) 235011
111. Bandos, I.A., *Nuclear Physics* **B796** (2008) 360-401
112. Uvarov, D.V., *International Journal of Modern Physics* **A22** (2007) 1663-1683
113. D. Uvarov, *Phys. Lett.* **B493** (2000) 421-429
114. I. Bandos, *JHEP* 1409 (2014) 086 (*arxiv:1404.1299 [hep-th]*)
115. F.A. Chishtie, D.G.C. McKeon, Canadian Journal of Physics, 2016, 94(4): 348-358

Citations on paper [41]

1. A. de Azcarraga, J.Lukierski. *Phys.Rev.* D38 (1988) 509
2. .M.Huq. *Nucl.Phys.* 315B (1989) 249
3. M.Huq. *Phys.Lett.* 205B (1989) 479
4. R.Kallosh, M.Rahmanov. *Phys.Lett.* 209B (1988) 233
5. Y.Eisenberg. *Mod.Phys.Lett.* A4 (1989) 195
6. R.Kallosh, M.Rahmanov. *Phys.Lett.* 214B (1988) 549
7. M.Tonin. *Int.J.Mod.Phys.* A4 (1989) 1983

8. M.Tonin, in “*Geom. and Algebr. Aspects of Nonlinear Field Theory*” (Amalfi, 1988), World Scientific (1989) - [40,41]
9. H.Aratyn, R.Ingermanson. Phys.Rev. D39 (1989) 503
10. P.Pasti, M.Tonin. Int.J.Mod.Phys. A4 (1989) 2959
11. J.Evans. Nucl.Phys. B310 (1988) 44
12. J.Feinberg, M.Moshe. Annals Phys. 206:272-317,1991
13. K.Muck. Phys.Lett. 221B (1989) 314
14. J.Evans. Nucl.Phys. B331 (1990) 711
15. J.Shapiro, C.Taylor. Phys.Reports 191 (1990) 221
16. J.Evans. Phys.Lett. 233B (1989) 307
17. M.Tonin. Int.J.Mod.Phys. A6 (1991) 315
18. M.Plyushchay. Phys.Lett. 240B (1990) 133
19. Y.Eisenberg. Weizmann preprint WIS-90/30/July-PH
20. I.Bandos, Sov.J.Nucl.Phys. 51 (1990) 1429
21. J.Feinberg, M.Moshe. Phys.Lett. 247B (1990) 509
22. P.Kuusk, Tartu preprint TARTU-F-49 (Dec. 1988)
23. J.Evans. Class.Quant.Grav. 7 (1990) 699
24. M.Ogren. Orsay preprint IPNO/TH-89-37
2. I.Bandos,A.Zheltukhin. Phys.Lett. 261B (1991) 245
26. J.Grundberg, U.Lindstrom, H.Nordstrom. Nucl.Phys.B410:355-376,1993 (hep-th/9211024)
)
27. J.Grundberg, U.Lindstrom, H.Nordstrom. Nucl.Phys.B410:355-376,1993 (hep-th/9303174)
28. I.A. Bandos, A.A. Zheltukhin. Phys.Part.Nucl.25:453-477,1994
29. I.Bandos, M.Cederwall, D.Sorokin, D.Volkov, Mod.Phys.Lett.A9:2987-2998,1994 (hep-th/9403181)
30. D.Sorokin, M.Tonin. *Phys. Lett.* **236B** (1994) 84
31. J.Evans, Phys.Lett.B334:105-112,1994 (hep-th/9404190)
32. I.Bandos, D.Sorokin, M.Tonin, P.Pasti, D.Volkov. Nucl.Phys.B446:79-118,1995 (hep-th/9501113)
33. A. Deriglazov, A. Galajinsky, Phys.Lett.B381:105-112,1996 (hep-th/9604074)
34. I. Bandos, W. Kummer. Int.J.Mod.Phys.A14:4881-4914,1999 (hep-th/9703099)
35. I. Bandos, A. Maznytsia, D. Sorokin. Int.J.Mod.Phys.A14:1975-1996,1999 (hep-th/9711007)
36. D. Sorokin, *Phys. Rep.* **329** (2000) 1-101 (hep-th/9906142)
37. I. Bandos and T. Bandos, *Class.Quant.Grav.*18:1907-1928,2001 (hep-th/0010044)
38. I. Rudychev, hep-th/0104031
39. S.V. Ketov, “*Introduction to Quantum String and Superstring Theory*” (in Russian), Nauka (Novosibirsk), 1990
40. D.V. Uvarov. *JHEP* 0207:008,2002 (hep-th/0112155)
41. Igor A. Bandos, Alexei Maznytsia, Igor Rudychev, Dmitri P. Sorokin, Int.J.Mod.Phys.A12:3259-3274,1997 (hep-th/9609107)
42. Andree Blotz, *Strangeness in the semibosonized Nambu-Jona-Lasinio model*, RUB-TPII-30-95, Ph.D. Thesis
43. Alexei Yu. Nurmagambetov, Vladimir I. Tkach. hep-th/9501074
44. Igor A. Bandos, A.A. Zheltukhin, Phys.Atom.Nucl.56:113-121,1993 (Yad.Fiz.56N1:198-213,1993)
45. Igor A. Bandos, Aleksandr A. Zheltukhin, Class.Quant.Grav.12:609-626,1995 (hep-th/9405113)
46. Igor A. Bandos, A.A. Zheltukhin, Phys.Lett.B288:77-84,1992

47. Igor A. Bandos, A.A. Zheltukhin, Theor.Math.Phys.88:925-937,1991 (Teor.Mat.Fiz.88:358-375,1991)
48. Igor A. Bandos, JETP Lett.52:205-207,1990 (Pisma Zh.Eksp.Teor.Fiz.52:837-839,1990)
49. Igor A. Bandos, Sov.J.Nucl.Phys.51:906-914,1990 (Yad.Fiz.51:1429-1444,1990)
50. M. Tonin, Int.J.Mod.Phys.A4:1983,1989
51. M. Tonin, in *Geometrical and Algebraic Aspects of Nonlinear Field Theory*, Amalfi, Italy (1988:229)
52. Igor Bandos, in *Fundamental Interactions: A Memorial Volume for Wolfgang Kummer*, pp.303-334, Daniel Grumiller, Anton Rebhan and Dimitri Vassilevich (eds.), World Scientific, 2010 (arXiv:0812.0257)
53. A.S. Galperin, E.A. Ivanov, V.I. Ogievetsky, E.S. Sokatchev, *Harmonic Superspace*, 306 p., Cambridge Univ. Press (2001)
54. D. Uvarov, *Phys. Lett.* **B493** (2000) 421-429

Citations on paper [42]

1. M.Huq. Nucl.Phys. 315B (1989) 249
2. T.Curtright, in “*Perspectives in String Theory*”, P. di Vecchia et.al. eds., World Scientific (1988)
3. Y.Eisenberg, S.Solomon. Nucl.Phys. B309 (1988) 709
4. S.Solomon. Phys.Lett. 203B (1988) 86
5. M.Huq. Phys.Lett. 205B (1989) 479
6. R.Kallosh, M.Rahmanov. Phys.Lett. 209B (1988) 233
7. Y.Eisenberg. Mod.Phys.Lett. A4 (1989) 195
8. P.Pasti, M.Tonin. Int.J.Mod.Phys. A4 (1989) 2959
9. J.Shapiro, C.Taylor. Phys.Reports 191 (1990) 221
10. C.Thorn. Phys.Reports 175 (1989) 1
11. J.Evans. Phys.Lett. 233B (1989) 307
12. A.Mikovic, M.Rocek, W.Siegel, P. van Nieuwenhuizen, J.Yamron, Phys.Lett. 235B (1990)
106
13. M. Huq. Int.J.Mod.Phys. A7 (1992) 4053
14. J.Evans. Class.Quant.Grav. 7 (1990) 699
15. N. Berkovits, JHEP 0004:018,2000 (*hep-th/0001035*)
16. P. Bozhilov, Phys. Lett. 440B (1998) 35
17. P. Bozhilov, Phys. Lett. 454B (1999) 27
18. P. Bozhilov, Mod. Phys. Lett. A14 (1999) 1335
19. N. Berkovits, *hep-th/0209059*
20. S.V. Ketov, “*Introduction to Quantum String and Superstring Theory*” (in Russian), Nauka (Novosibirsk), 1990
21. Yuri Aisaka, Yoichi Kazama. *JHEP* 0404:070,2004 (*hep-th/0404141*)
Phys. Rev. **D69** 085007 (2004) (*hep-th/0307106*)
22. Yuri Aisaka, Yoichi Kazama. *JHEP* 0308:047,2003 (*hep-th/0305221*)
23. Yuri Aisaka, Yoichi Kazama. *JHEP* 0302:017,2003 (*hep-th/0212316*)
24. Marco Matone, Luca Mazzucato, Ishiro Oda, Dmitri Sorokin, Mario Tonin. *Nucl.Phys.B*639:182-202,2002 (*hep-th/0206104*)
25. P. Bozhilov, Ph.D. Thesis *hep-th/0011032*

26. N. Berkovits, *ICTP Lectures on Covariant Quantization of the Superstring*, LNS-0313002 (2002)
27. I.Bandos, *Class.Quant.Grav.* 30 (2013) 235011
28. Bandos, I.A., *Classical and Quantum Gravity* **30** (2013) 235011
29. I. Bandos, *JHEP* 1409 (2014) 086 (arxiv:1404.1299 [hep-th])

Citations on paper [43]

1. M.Huq. *Nucl.Phys.* 315B (1989) 249
2. Y.Eisenberg, S.Solomon. *Nucl.Phys.* B309 (1988) 709
3. S.Solomon. *Phys.Lett.* 203B (1988) 86
4. M.Huq. *Phys.Lett.* 205B (1989) 479
5. R.Kallosh, M.Rahmanov. *Phys.Lett.* 209B (1988) 233
6. Y.Eisenberg. *Mod.Phys.Lett.* A4 (1989) 195
7. H.Aratyn, R.Ingermanson. *Phys.Rev.* D39 (1989) 503
8. S.V. Ketov, “*Introduction to Quantum String and Superstring Theory*” (in Russian), Nauka (Novosibirsk), 1990

Citations on paper [44]

1. Y.Eisenberg. *Mod.Phys.Lett.* A4 (1989) 195
2. P.Pasti, M.Tonin. *Int.J.Mod.Phys.* A4 (1989) 2959
3. F.Paccanoni, P.Pasti, M.Tonin. *Mod.Phys.Lett.* A4 (1989) 807
4. H.Aratyn. *Mod.Phys.Lett.* A4 (1989) 1667
5. S.V. Ketov, “*Introduction to Quantum String and Superstring Theory*” (in Russian), Nauka (Novosibirsk), 1990

Citations on paper [45]

1. Y.Eisenberg. *Mod.Phys.Lett.* A4 (1989) 195
2. R.Kallosh, M.Rahmanov. *Phys.Lett.* 214B (1988) 549
3. Y.Eisenberg. *Phys.Lett.* 225B (1989) 95
4. J.Shapiro, C.Taylor. *Phys.Reports* 191 (1990) 221
5. D.Sorokin, M.Tonin. *Phys. Lett.* **326B** (1994) 84
6. I.Bandos, M.Cederwall, D.Sorokin, D.Volkov, *Mod.Phys.Lett.* A9:2987-2998,1994 (hep-th/9403181)
7. Sheung-Tsun Tsou, Ioannis P. Zois, *Rept.Math.Phys.* 45:229-237,2000 (hep-th/9908108)
8. Sheung Tsun Tsou, Ioaniss P. Zois, *hep-th/9703033*
9. P. Pasti, M. Tonin, *hep-th/9405074*
10. Hong-Mo Chan, J. Faridani, Sheung Tsun Tsou, *hep-th/9312072*
11. L. Beaulieu, N. Berkovits, G. Bossard and A. Martin, *Phys. Lett.* **B658** (2008) 249-254 (arxiv:0705.2002[hep-th])
12. G. Bossard, *Ph.D. thesis, Université Pierre et Marie Curie - Paris VI (2007)*, <http://tel.archives-ouvertes.fr/docs/00/19/11/13/PDF/these.pdf>

Citations on paper [46]

1. Y.Eisenberg. Mod.Phys.Lett. A4 (1989) 195
2. R.Kallosh, M.Rahmanov. Phys.Lett. 214B (1988) 549
3. E.Sokatchev. Phys.Lett. 217B (1989) 489
4. M.Dine. SUNY preprint CCNY-HEP-88/17
5. E.Ivanov, V.Ogievetsky, in “*Proc. Workshop Gauge Theory of Fundamen Interactions*” (Warsaw, 1988)
6. J.Fisch, M.Henneaux. Bruxelles Univ. Libre preprint ULB TH2/89-04
7. M.Chu. Nucl.Phys. B353 (1991) 538
8. I.Bandos, Sov.J.Nucl.Phys. 51 (1990) 1429
9. J.Fisch. Bruxelles preprint ULB-TH2/90-01
10. I.Bandos, A.Zheltukhin. Phys.Lett. 261B (1991) 245
11. I.A. Bandos, A.A. Zheltukhin, Phys.Part.Nucl.25:453-477,1994
12. I.A. Bandos, A.A. Zheltukhin. Kharkov preprint KHFTI-91-46
13. Jean M.L. Fisch. *On the Batalin-Vilkovsky Antibracket - Antifield BRST Formalism and its Applications.* ULB-TH2-90-01 (207p.), Ph.D. Thesis.
14. I.Bandos, M.Cederwall, D.Sorokin, D.Volkov, Mod.Phys.Lett.A9:2987-2998,1994 (hep-th/9403181)
15. A.Restuccia, J.Stephany. Phys.Lett.B343:147-152,1995 (hep-th/9405047)
16. D.Sorokin, M.Tonin. *Phys. Lett.* **236B** (1994) 84
17. J.Evans, Phys.Lett.B334:105-112,1994 (hep-th/9404190)
18. I.Bandos, D.Sorokin, M.Tonin, P.Pasti, D.Volkov, Nucl.Phys.B446:79-118,1995 (hep-th/9501113)
19. I. Bandos, W. Kummer, Int.J.Mod.Phys.A14:4881-4914,1999 (hep-th/9703099)
20. I. Bandos, A. Maznytsia, D. Sorokin, Int.J.Mod.Phys.A14:1975-1996,1999 (hep-th/9711007)
21. D. Sorokin, *Phys. Rep.* **329** (2000) 1-101 (hep-th/9906142)
22. P. Bozhilov, Phys. Lett. 440B (1998) 35
23. P. Bozhilov, Mod. Phys. Lett. A14 (1999) 1335
24. I. Bandos and T. Bandos, Class.Quant.Grav.18:1907-1928,2001 (hep-th/0010044)
25. I. Rudychev, *hep-th/0104031*
26. D.V. Uvarov. *JHEP* 0207:008,2002 (hep-th/0112155)
27. P. Bozhilov, Ph.D. Thesis *hep-th/0011032*
28. Igor A. Bandos, Alexei Maznytsia, Igor Rudychev, Dmitri P. Sorokin, Int.J.Mod.Phys.A12:3259-3274,1997 (hep-th/9609107)
29. Alexei Yu. Nurmagambetov, Vladimir I. Tkach. *hep-th/9501074*
30. S.O. Fedoruk, V.G. Zima. *Theor.Math.Phys.* **102** 305-322,1995 (hep-th/9409117)
31. Igor A. Bandos, Aleksandr A. Zheltukhin, Class.Quant.Grav.12:609-626,1995 (hep-th/9405113)
32. Igor A. Bandos, A.A. Zheltukhin, Fortsch.Phys.41:619-676,1993
33. A. Restuccia, J. Stephany, Phys.Rev.D47:3437-3442,1993
34. Igor A. Bandos, A.A. Zheltukhin, Phys.Lett.B288:77-84,1992
35. Igor A. Bandos, A.A. Zheltukhin, Theor.Math.Phys.88:925-937,1991
36. Igor A. Bandos, A.A. Zheltukhin, JETP Lett.53:5-8,1991 (Pisma Zh.Eksp.Teor.Fiz.53:7-9,1991)
37. Igor A. Bandos, JETP Lett.52:205-207,1990
38. Igor Bandos, Jose de Azcarraga, Dmitri Sorokin, *hep-th/0612252*, in *22nd Max Born Symposium on Quantum, Super and Twistors*, Wroclaw, Poland (2006)
39. V. Alexandrov, D. Krotov, A. Losev, V. Lysov. *JHEP* **10** (2007) 074 (arXiv:0705.2191)

40. L. Beaulieu, N. Berkovits, G. Bossard and A. Martin, *Phys. Lett.* **B658** (2008) 249-254 (arxiv:0705.2002 [hep-th])
41. Igor Bandos, in *Fundamental Interactions: A Memorial Volume for Wolfgang Kummer*, pp.303-334, Daniel Grumiller, Anton Rebhan and Dimitri Vassilevich (eds.), World Scientific, 2010 (arXiv:0812.0257)
42. G. Bossard, Ph.D. thesis, Université Pierre et Marie Curie - Paris VI (2007), <http://tel.archives-ouvertes.fr/docs/00/19/11/13/PDF/these.pdf>
43. Bandos, I.A., *Classical and Quantum Gravity* **30** (2013) 235011
44. D. Uvarov, *Phys. Lett.* **B493** (2000) 421-429
45. I. Bandos, JHEP 1409 (2014) 086 (arxiv:1404.1299 [hep-th])

Citations on paper [47]

1. I.A. Bandos, A.A. Zheltukhin. *Phys. Atom. Nucl.* **56** 113-121 (1993) (Yad.Fiz.56N1:198-213,1993)
2. I.Bandos, D.Sorokin, M.Tonin, P.Pasti, D.Volkov. *Nucl. Phys.* **B446** 79-118 (1995) (hep-th/9501113)
3. I. Bandos, W. Kummer. *Int. J. Mod. Phys.* **A14** 4881-4914 (1999) hep-th/9703099
4. I. Bandos, A. Maznytsia, D. Sorokin, *Int. J. Mod. Phys.* **A14** 1975-1996 (1999) hep-th/9711007
5. D. Sorokin, *Phys. Rept.* **329** (2000) 1-101 hep-th/9906142
6. I. Bandos and T. Bandos, *Class. Quant. Grav.* **18** 1907-1928 (2001) hep-th/0010044
7. I. Rudychev, hep-th/0104031
8. D.V. Uvarov, JHEP 0207:008 (2002) (hep-th/0112155)
9. I. Bandos, A. Maznytsia, I. Rudychev, D. Sorokin *Int J. Mod. Phys.* **A12** 3259-3274 (1997) hep-th/9609107
10. Alexei Yu. Nurmagambetov, Vladimir I. Tkach, hep-th/9501074
11. I.A. Bandos, A.A. Zheltukhin. *Class. Quant. Grav.* **12** 609-626 (1995) hep-th/9405113
12. D. Uvarov, *Phys. Lett.* **B493** (2000) 421-429

Citations on paper [48]

1. R.Kallosh. *Phys.Lett.* 225B (1989) 49
2. M.Tonin. *Int.J.Mod.Phys.* A6 (1991) 315
3. Y.Eisenberg. Weizmann preprint WIS/62/90
4. Y.Eisenberg. *Phys.Lett.* 276B (1992) 325
5. I.A. Bandos, A.A. Zheltukhin. *Phys. Atom. Nucl.* **56** 113-121 (1993) (Yad.Fiz.56N1:198-213,1993)
6. M.Green, J.Schwarz, E.Witten. “*Superstring Theory*”, Russian transl., Mir, Moscow (1990)
7. I.Bandos, D.Sorokin, M.Tonin, P.Pasti, D.Volkov. *Nucl. Phys.* **B446** 79-118 (1995) (hep-th/9501113)
8. I. Bandos, W. Kummer. *Int. J. Mod. Phys.* **A14** 4881-4914 (1999) hep-th/9703099
9. I. Bandos, A. Maznytsia, D. Sorokin, *Int. J. Mod. Phys.* **A14** 1975-1996 (1999) hep-th/9711007
10. D. Sorokin, *Phys. Rept.* **329** (2000) 1-101 hep-th/9906142
11. I. Bandos and T. Bandos, *Class. Quant. Grav.* **18** 1907-1928 (2001) hep-th/0010044
12. I. Rudychev, hep-th/0104031

13. D.V. Uvarov, *JHEP* 0207:008 (2002) ([hep-th/0112155](#))
14. I. Bandos, A. Maznytsia, I. Rudychev, D. Sorokin *Int J. Mod. Phys.* **A12** 3259-3274 (1997) [hep-th/9609107](#)
15. Alexei Yu. Nurmagambetov, Vladimir I. Tkach, [hep-th/9501074](#)
16. I.A. Bandos, A.A. Zheltukhin. *Class. Quant. Grav.* **12** 609-626 (1995) [hep-th/9405113](#)
17. I.A. Bandos, A.A. Zheltukhin. *Int. J. Mod. Phys.* **A8** 1081-1092 (1993)
18. I.A. Bandos, A.A. Zheltukhin. *Phys. Lett.* **B288** 77-84 (1992)
19. I.A. Bandos, A.A. Zheltukhin. Kharkov Inst. Phys.-Tech. Acad. Sci., KHFTI-91-46 (91/08)
20. V. Alexandrov, D. Krotov, A. Losev, V. Lysov. *JHEP* **0710** (2007) 074 (arXiv:0705.2191)
21. Igor Bandos, *Phys.Lett.* **B659** (2008) 388-398 (arXiv:0707.2336)
22. Igor Bandos, *Nucl. Phys.* **B796** (2008) 360-401 (arXiv:0710.4342)
23. Igor Bandos, in *Fundamental Interactions: A Memorial Volume for Wolfgang Kummer*, pp.303-334, Daniel Grumiller, Anton Rebhan and Dimitri Vassilevich (eds.), World Scientific, 2010 (arXiv:0812.0257)
24. V.G. Zima, Sergey Fedoruk, *Class. Quant. Grav.* **16** (1999) 3653-3671 ([hep-th/9807192](#))
25. Bandos, I.A., *Nuclear Physics* **B796** (2008) 360-401
26. Bandos, I.A., *Physics Letters* **B659** (2008) 388-398
27. D. Uvarov, *Phys. Lett.* **B493** (2000) 421-429

Citations on paper [49]

1. E.Bergshoeff, R.Kallosh, in “*Strings 89*” (Texas AM Univ., 1989), World Scientific (1990)
2. M.Grisaru, in “*Strings 89*” (Texas AM Univ., 1989), World Scientific (1990)
3. Y.Eisenberg. Weizmann preprint WIS-90/30/July-PH

Citations on paper [51]

1. G.Delius P. van Nieuwenhuizen, V.Rodgers. *Int.J.Mod.Phys.* **A5** (1990) 3943
2. S.Aoyama. Padova Univ. preprint DFPD/89/TH/75
3. G.Delius. Stony Brook preprint ITP-SB-89-86
4. S.Aoyama, J.Julve. *Phys.Lett.* **241B** (1990) 52
5. S.Aoyama, J.Julve. *Phys.Lett.* **243B** (1990) 57
6. D.Bar-Moshe, M.Marinov, Y.Oz. *Phys.Lett.* **254B** (1991) 115
7. T.Kuramoto. Queen Mary Coll. QMW/PH/90/20, publ. in *Tsukuba Superstrings 1990*, pp.18-25
8. S.Aoyama. *Phys.Lett.* **256B** (1991) 416
9. S.Aoyama. *Mod.Phys.Lett.* **A6** (1991) 2069
10. W.Sabra. *Mod.Phys.Lett.* **A6** (1991) 875
11. F.Delduc, F.Gieres. *Int.J.Mod.Phys.A7* (1992) 1685
12. W.Sabra. *Nucl. Phys.* **B375** (1992) 82 ([hep-th/9206059](#))
13. T.Hashimoto *et.al.*, Hikkaido Math.J. **20** (1991) 353
14. F.Gieres. *Int.J.Mod.Phys.* **A8** (1993) 1
15. T.Inamoto. *J.Math.Phys.* **34** (1993) 649
16. V.Rodgers. *Mod.Phys.Lett.* **A6** (1991) 1045
17. T.Inamoto. *Chiral Wess-Zumino-Witten models revisited.* UT-628 (Mar 1993)
18. T.Inamoto. *Geometric actions on a coadjoint orbit from chiral gauged nonlinear sigma models on group manifolds.* UT-627 (Feb 1993)

19. R.Kubo, T.Saito. *Geometric actions and the BRST operators on coadjoint orbits of the Krichever- Novikov group.* YITP-U-93-4 (Jan 1993)
20. T.Saito. *The Krichever-Novikov central term and geometric actions on coadjoint orbits of the Virasoro group.* PRINT-92-0519 (KYOTO) (Nov 1992)
21. W.Taylor IV. *Coadjoint Orbits and Conformal Field Theory*, SLAC thesis, *hep-th/9310040*
22. S.Aoyama, *Phys. Lett.* **B324** (1994) 303-308 (*hep-th/9311054*)
23. R.Kubo, T.Saito. *Prog. Theor. Phys.* **93** (1995) 229-246
24. S. James Gates, V.G.J. Rodgers. *Phys. Lett.* **B512** (2001) 189-196 (*hep-th/0105161*)
25. Jian-Ge Zhou, Yan-Gang Miao, Yao-Yang Liu, *Phys. Rev.* **D49** (1994) 2129-2132
26. S.Aoyama, Y.Honda, *arXiv:1801.06800*
27. S.Aoyama, *arXiv:1804.05179*
28. J.Cotler, K.Jensen, *arxiv:1808.03263*
29. M.Cardenas, O.Fuentealba, H.Gonzalez, D.Grumiller, C.Valcarcel, D.Vassilevich, *JHEP* **11** (2018) 077

Citations on paper [52]

1. K.Kimura. *Phys.Lett.* **252B** (1990) 370
2. D.Bar-Moshe, M.Marinov, Y.Oz. *Phys.Lett.* **254B** (1991) 115
3. T.Kuramoto. Queen Mary Coll. QMW/PH/90/20, publ. in *Tsukuba Superstrings 1990*, pp.18-25
4. L.Ferreira et.al., Sao Paulo preprint IFT-P-29-90
5. M.Grabowski, C.-H.Tze. *Phys.Lett.* **258B** (1991) 145
6. F.Ragoucy, P.Sorba. Annecy preprint LAPP-TH-309-90, publ. in “*Proc. Current Problems in Particles and Cosmology*”, Ioannina, Greece (June 1990)
7. V.Aldaya, J.Navarro-Salas. *Phys.Lett.* **274B** (1992) 79
8. E.Ragoucy, P.Sorba. *Int. J. Mod. Phys.* **A7** (1992) 2883-2972
9. V.Aldaya, J.Navarro-Salas, M. Navarro. CERN-TH.6393/92
10. T.Inamoto. *J.Math.Phys.* **34** (1993) 649
11. R.Carroll. Univ. Illinois Urbana preprint Sept/1992
12. S.Aoyama. *Mod.Phys.Lett.* **A6** (1991) 2069
13. T.Inamoto. *Chiral Wess-Zumino-Witten models revisited.* UT-628 (Mar 1993)
14. M. Golenishcheva-Kutuzova, M. Olshanetsky, A. Lebedev. *Theor.Math.Phys.* **100** (1994) 82
15. R.Carroll, B.Konopelchenko. *Int. J. Mod. Phys.* **A11** (1996) 1183-1216 (*hep-th/9506047*)
16. M. Calixto, V. Aldaya. *hep-th/9903141*
17. F. Gieres, S. Gourmelen. *J. Math. Phys.* **39** (1998) 3453-347 (*solv-int/9708009*)
18. F. Delduc, F. Gieres, S. Gourmelen. *Class. Quant. Grav.* **14** (1997) 1623-1649 (*hep-th/9609182*)
19. Robert Carroll, “*Quantum Theory, Deformation and Integrability*”, 420 p., Elsevier, North-Holland, 2000 (North-Holland Mathematics Studies 186).
20. G.Barnich, H.Gonzalez, P. Salgado-Rebolledo, *arXiv:1707.08887*
21. S.Aoyama, Y.Honda, *JHEP* 2018(6)70, DOI: 10.1007/JHEP06(2018)070

Citations on paper [53]

1. D.Bar-Moshe, M.Marinov, Y.Oz. *Phys.Lett.* **254B** (1991) 115

2. L.Ferreira et.al., in “*Proc. 6th Swieca Summer School : Particles and Fields*”, Sao Paulo (1991)
3. V.Aldaya, J.Navarro-Salas, M. Navarro. CERN-TH.6393/92
4. T.Inamoto. *J. Math. Phys.* **34** (1993) 649–673
5. E.Sezgin. Texas preprint CTP/TAMU-44/90
6. D.Karakhanyan, R.Manvelyan, R.Mkrtchyan. *Phys. Lett.* **B329** (1994) 185–188 ((*hep-th/9401031*)
7. R.Manvelyan, R.Mkrtchyan. *Phys. Lett.* **B327** (1994) 47–49 ((*hep-th/9401032*)
8. I.Kogan. Princeton preprint PUPT-1439 (*hep-th/9401093*)
9. R.Carroll, B.Konopelchenko. *Int. J. Mod. Phys.* **A11** (1996) 1183–1216 (*hep-th/9506047*)
10. R. Mkrtchian, *hep-th/9407066*
11. T.Inamoto, Tokyo Univ. preprint UT-628, Mar 1993
12. Robert Carroll, “*Quantum Theory, Deformation and Integrability*”, 420 p., Elsevier, North-Holland, 2000 (North-Holland Mathematics Studies 186).
13. Marek P. Grabowski, Chia-Hsiung Tze, *Phys. Lett.* **B258** (1991) 145–150

Citations on paper [54]

1. J.Pawelczyk. *Phys.Lett.* 255B (1991) 330
2. L.Ferreira et.al., in “*Proc. 6th Swieca Summer School : Particles and Fields*”, Sao Paulo (1991)
3. T.Inamoto. *J.Math.Phys.* 34 (1993) 649
4. T.Inamoto. *Chiral Wess-Zumino-Witten models revisited.* UT-628 (Mar 1993)
5. W. Taylor IV. *Coadjoint Orbits and Conformal Field Theory*, SLAC thesis, *hep-th/9310040*
6. R.Carroll, B.Konopelchenko. *Int. J. Mod. Phys.* **A11** (1996) 1183–1216 (*hep-th/9506047*)
7. M. Calixto, V. Aldaya, *hep-th/9903141*
8. A.Alekseev, S. Shatashvili, in *Ludwig Faddeev Memorial Volume: A Life in Mathematical Physics*, eds. Mo-Lin Ge, Antti J. Niemi, Kok Khoo Phua, Leon A. Takhtajan (World Scientific, 2018)

Citations on paper [55]

1. T.Inamoto. *Chiral Wess-Zumino-Witten models revisited.* UT-628 (Mar 1993)
2. T.Inamoto. *Geometric actions on a coadjoint orbit from chiral gauged nonlinear sigma models on group manifolds.* UT-627 (Feb 1993)
3. P.Grassi, G.Policastro, P. van Nieuwenhuizen, *Nucl. Phys.* **B676** 43–63 (2004) *hep-th/0307056*

Citations on paper [57]

1. T.Inamoto. *J.Math.Phys.* 34 (1993) 649
2. E.S.Fradkin, V.Linetsky. *Mod.Phys.Lett.* A6 (1991) 2639
3. T.Inamoto. *Chiral Wess-Zumino-Witten models revisited.* UT-628 (Mar 1993)
4. C. Castro, *Int. J. Mod. Phys.* **A13** (1998) 1263 (*hep-th/9603117*)
5. C. Castro, *hep-th/9906176*
6. C. Castro, *Int. J. Mod. Phys.* **A19** 4251–4270 (2004) *hep-th/0106260*
7. C. Castro, *hep-th/0204182*

8. C. Castro, *e-print* <http://www.arxiv.org/pdf/0703.0049v1.pdf>
9. C. Castro, Intern. Journ. Mod. Phys. A26 (2011) 251-271
10. C. Castro, *Physics Letters B* **626** (2005) 209-214
11. C. Castro, <http://www.arxiv.org/pdf/0908.0080v1.pdf>, Texas Southern University report (2009)
12. C. Castro, <http://www.arxiv.org/pdf/0908.0112v1.pdf>, Center for Theoretical Studies of Physical Systems, Clark Atlanta University report (2005)
13. N.Byers, *arXiv:hep-th/9411110*, DOI:10.1007/978-1-4613-1147-8-48, in *Proc. History of Original Ideas and Basic Discoveries in Particle Physics*, Erice (1994)
14. A.Alekseev, S. Shatashvili, in *Ludwig Faddeev Memorial Volume: A Life in Mathematical Physics*, eds. Mo-Lin Ge, Antti J. Niemi, Kok Khoo Phua, Leon A. Takhtajan (World Scientific, 2018)

Citations on paper [58]

1. T.Inamoto. *Geometric actions on a coadjoint orbit from chiral gauged nonlinear sigma models on group manifolds.* UT-627 (Feb 1993)

Citations on paper [60]

1. R.Zaikov. *hep-th/9303087*
2. W. Taylor IV. *Coadjoint Orbits and Conformal Field Theory*, SLAC thesis, *hep-th/9310040*
3. I.Kogan. Princeton preprint PUPT-1439 (*hep-th/9401093*)
4. C. Castro, *hep-th/9612160*
5. C. Castro, *hep-th/9612241*
6. C. Castro, *Journal of Geometry and Physics* **33** (2000) 173-190
7. C. Castro, *hep-th/9809102*
8. C. Castro, *hep-th/9906176*
9. C. Castro, *hep-th/9908115*
10. M. Calixto, *Class. Quant. Grav.* **18** (2001) 3857–3884 (*hep-th/0102111*)
11. M. Calixto, *Mod. Phys. Lett. A***15** (2000) 939 (*hep-th/0002109*)
12. M. Calixto, *J. Phys. A***33** (2000) L69–L75 (*hep-th/9911171*)
13. M. Calixto, V. Aldaya, *hep-th/9903141*
14. M. Calixto, *hep-th/0301200*
15. C. Castro, *Int. J. Mod. Phys. A***23** (2008) 3901-3945
16. C. Castro, *Annals of Phys.* **321** (2006) 813-839
17. C. Castro, *Gen. Rel. Grav.* **36** (2004) 2605-2634

Citations on paper [61]

1. W. Taylor IV. *Coadjoint Orbits and Conformal Field Theory*, SLAC thesis, *hep-th/9310040*
2. R.Manvelyan, R.Mkrtyan. *Phys. Lett.* **311B** (1993) 51
3. R.Manvelyan, R.Mkrtyan. Erevan EFI preprint (*hep-th/9401032*)
4. I.Kogan. Princeton preprint PUPT-1439 (*hep-th/9401093*)
5. M. Golenishcheva-Kutuzova, M. Olshanetsky, A. Lebedev. *Theor.Math.Phys.* **100** (1994) 82
6. C. Castro, *hep-th/9703094*
7. C. Castro, *hep-th/9704031*

8. C. Castro, *Chaos Solitons & Fractals* **10** (1999) 295
9. C. Castro, *hep-th/9906176*
10. C. Castro, *hep-th/9908115*
11. V. Aldaya, J.-L. Jaramillo, *Class. Quant. Grav.* **17** (2000) 1649–1666 (*gr-qc/9907071*)
12. C. Castro, *Int. J. Mod. Phys. A* **19** 4251-4270 (2004) *hep-th/0106260*
13. C. Castro, *hep-th/0211053*
14. C. Castro, *Europhys. Lett.* **61** 480-484 (2003) *hep-th/0207231*
15. C. Castro, *Int. J. Mod. Phys. A* **23** (2008) 3901-3945

Citations on paper [62]

1. R.Carroll. Univ. Illinois Urbana preprint Oct/1992
2. R.Paunov. *Phys. Lett.* **B309** (1993) 297–303 (*hep-th/9303045*)
3. L.Bonora, C.Xiong. SISSA-ISAS 57/93/EP (*hep-th/9305005*)
4. F.Toppan. *Int. J. Mod. Phys.A* **10** (1995) 895–922 (*hep-th/9404095*)
5. S.Aoyama, Y.Kodama. *Comm. Math. Phys.* **182** (1996) 185–220 (*hep-th/9505122*)
6. Z.Popowicz, *Phys. Lett.* **B45** (1999) 150–158 (*hep-th/9903198*)
7. Z.Popowicz, *nlin.SI/0001028*
8. M. Chaichian, R. Gonzalez Felipe. *Phys. Rev. D* **47** (1993) 4723–4727
9. L3 Collaboration (B. Adeva et al.), *Phys. Lett.* **B233** (1989) 530
10. Walter Oevel, Sandra Carillo, *Journal of Mathematical Analysis and Applications* **217** (1998) 161-178
11. Chen, Y.-T., Tu, M.-H. *Journal of Physics A: Mathematical and General* (2003)
12. Chen, Y.-T., Tu, M.-H., *Letters in Mathematical Physics* **65** (2003) 109-124
13. Chen, Y.-T., Tu, M.-H., *Letters in Mathematical Physics* **63** (2003) 125-139
14. Brunelli, J.C., Da Costa, G.A.T.F., *Journal of Mathematical Physics* **43** (2002) 6116
15. Li, L.-C., *Communications in Mathematical Physics* **203** (1999) 573-592
16. Shaw, J.-C., Tu, M.-H., *Journal of Physics A: Mathematical and General* **30** (1997) 4825
17. Oevel, W., *Physics Letters A* **186** (1994) 79-86
18. Oevel, W., in *Algebraic Aspects of Integrable Systems – Progress in Nonlinear Differential Equations and Their Applications* **26** (1997) 261-283
19. R. Carroll, *Applicable Analysis* **56** (1995) 147-164
20. D. Levi, O.Ragnisco, in *CRM Proceedings and Lectures Notes*, **201** (2001) 29
21. Z.Popowicz, *arxiv:1803.08737*

Citations on paper [63]

1. J.Brunelli, A.Das, *Phys. Lett.* **337B** (1994) 303
2. J.-C. Shaw, M.-H. Tu, *J.Phys. A* **31** (1998) 6517

Citations on paper [64]

1. F.Toppan, *Int. J. Mod. Phys. A* **10** (1995) 895–922 (*hep-th/9404095*)
2. J.Brunelli, A.Das, W.-J.Huang. *Mod. Phys. Lett.* **A9** (1994) 2147 (*hep-th/9405111*)
3. J.Brunelli, A.Das, *Phys. Lett.* **337B** (1994) 303 (*hep-th/9406214*)
4. J.Brunelli, A.Das, *Rev. Math. Phys.* **7** (1995) 1181–1194 (*hep-th/9408049*)
5. F.Toppan, *Theor. Math. Phys.* **104** (1995) 861–865 (*hep-th/9409126*)

6. W.-J.Huang, J.C.Shaw, H.C. Yen. *J. Math. Phys.* **36** (1995) 2959–2971 ([hep-th/9410156](#))
7. J.Brunelli, A.Das, Rochester preprint *UR-1391* ([hep-th/9410165](#))
8. L.Dickey, *Lett. Math. Phys.* **35** (1995) 229–236 ([hep-th/9411005](#))
9. L.A. Dickey, *Lectures on Classical W-Algebras*, *Acta Applicandae Mathematica*, **47** (1997) 243-321
10. P.Casati, G.Falqui, F.Magri, M.Pedroni, *Lett. Math. Phys.* **41** (1997) 291–305
11. J.Brunelli, A.Das, *Phys. Lett.* **B409** (1997) 229–238 ([hep-th/9704126](#))
12. J.-C. Shaw, M.-H. Tu, *solv-int/9707014*
13. M.-H. Tu, *physics/9707023*
14. J.-C. Shaw, M.-H. Tu, *J. Phys. A: Mat. Gen.* **31** (1998) 4319
15. J.-C. Shaw, M.-H. Tu, *Mod. Phys. Lett.* **A13** (1998) 979
16. J.Brunelli, A.Das, *Int. J. Mod. Phys.* **A10** (1995) 4563–4600 ([hep-th/9505093](#))
17. J.Brunelli, A.Das, *Mod. Phys. Lett.* **A10** (1995) 2019–2028 ([hep-th/9505041](#))
18. J.Brunelli, A.Das, *Phys. Lett.* **B354** (1995) 307–314 ([hep-th/9504030](#))
19. J.Brunelli, A.Das, [hep-th/9410165](#)
20. Amit K. Roy-Chowdhury, “*Lie Algebraic Methods in Integrable Systems*”, Chapman & Hall/CRC (2000)
21. A.K. Svinin, *Inverse Problems* **17** (2001) 307
22. F. Delduc, L. Gallot, *Journal of Nonlinear Mathematical Physics* **6** (1999) 332-343
23. Andrea Brini, Guido Carlet, Stefano Romano, Paolo Rossi, arXiv:1401.5725 [math-ph]
24. C.Z. Wu, X. Zhou, *J. Geom. Phys.* **106** (2016) 327-341

Citations on paper [65]

1. F.Toppan. *Int. J. Mod. Phys.* **A10** (1995) 895–922 ([hep-th/9404095](#))
2. F.Toppan. Lyon ENSLAPP preprint [hep-th/9409126](#)
3. Fred Cooper, Avinash Khare, Bogdan Mihaila, Avadh Saxena, *Phys. Rev.* **E72** (2005) 036605 ([nlin/0502054\[nlin-si\]](#))

Citations on paper [66]

1. L.Bonora, Q.P.Liu, C.S.Xiong, *Comm. Math. Phys.* **175** (1996) 177–202 ([hep-th/9408035](#))
2. L.Bonora, C.Constantinidis, C.Xiong. *J.Geom.Phys.* **20** (1996) 160-194.
3. L.Bonora, C.Constantinidis, E.Vinteler. *Lett. Math. Phys.* **38** (1996) 349–363 ([hep-th/9511172](#))
4. P.Casati, G.Falqui, F.Magri, M.Pedroni, *Lett. Math. Phys.* **41** (1997) 291–305
5. Y.-J. Zhang, *J. Phys. A: Math. Gen.* **29** (1996) 2617
6. G.Helminck, J.W. van de Leur, *solv-int/9706004*
7. M. Hisakado, [hep-th/9807001](#)
8. M. Hisakado, J.D. Edelstein, D.J. Navarro, *J. Phys. Soc. Jpn.* **68** (1999) 2221-2227

Citations on paper [67]

1. F.Toppan. *Int.J.Mod.Phys.* **A11** (1996) 3257
2. L.Bonora, S.Krivos, A.Sorin, *Nucl. Phys.* **B477** (1996) 835 ([hep-th/9604165](#))
3. B.Enriquez, A.Orlov, V.Rubtsov, *Inverse Probl.* **12** (1996) 241
4. G.Helminck, J.W. van de Leur, *solv-int/9706004*

5. J.-C. Shaw, M.-H. Tu, *Int. J. Mod. Phys. A* **13** (1998) 2723
6. F. Toppan. *solv-int/9710001*
7. G.Helminck, J.W. van de Leur, in “*Supersymmetry and Integrable Models*”, H. Aratyn et.al. (eds.), Springer (1997)
8. A. Balan, *The periodic Lax operators for the Benney equations*, Ecole Polytechnique Ph.D. thesis (2011), <http://math.univ-angers.fr/publications/prepub/fichiers/00072.ps>
9. D.V. Ruy, *Estrutura Hamiltoniana da Hierarquia PIV*, Ph.D. Thesis, <http://www.ift.unesp.br/posgrad/D>
10. A.K. Svinin, *J. Phys. A: Math. Gen.* **35** (2002) 2045

Citations on paper [68]

1. F.Toppan. *Int.J.Mod.Phys. A***11** (1996) 3257
2. L.Bonora, C.Constantinidis, C.Xiong. *J.Geom.Phys.* **20** (1996) 160-194.
3. L.Bonora, S.Krivos, A.Sorin, *Nucl. Phys.* **B477** (1996) 835 (*hep-th/9604165*)
4. A.Kasman, *J. Math. Phys.* **38** (1997) 247
5. W. Oevel, W. Strampp. *J. Math. Phys.* (1996)
6. J.-C. Shaw, M.-H. Tu,, *J. Math. Phys.* **39** (1998) 4773
7. J. Luis Miramontes, *Nucl. Phys.* **B547** (1999) 623–663 (*hep-th/9809052*)
8. A. Sorin, *solv-int/9701020*
9. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)
10. Z. Popowicz, F. Toppan, *J.Phys.A* **36** (2003) 9701
11. F. Toppan, *Czechoslovak Journ. Phys.* **54** (2004) 1387-1392
12. Cheng, J., He, J., *Journal of Mathematical Analysis and Applications* **410** (2013) 989-1001
13. J.-C. Shaw, M.-H. Tu,, *J. Math. Phys.* **38** (1997) 5756
14. J. Cheng, J. He, arXiv:1210.6785, in *Acta Mathematica Scientia*.
15. J. Cheng, J. Wang, X. Zhang, *Journal of Nonlinear Mathematical Physics* **21** (2014) 533-542
16. Cheng, J., He, J., *J. Math.Anal. Appl.* **140** (2014) 989-1001
17. Cheng, J., He, J., *Acta Mathematica Scientia* **35** (2015) 1111-1121
18. Jipeng Cheng, *Journal of Nonlinear Mathematical Physics* **25** (2018) 66-85
19. Na Li, Jipeng Che, *Zeitschrift fr Naturforschung* **A73** (2018) 345-356
20. L.Geng. H.Chen, Na Li, Jipeng Cheng, *Mod.Phys.Lett.* **B32** (2018) 1850176
21. H.Chen, L.Geng, N.Li, J.Cheng, *Journal of Nonlinear Mathematical Physics* **26** (2019) 54-68

Citations on paper [69]

1. C. Castro, *Int. J. Mod. Phys. A***13** (1998) 1263-1292 (*hep-th/9603117*)
2. C. Castro, *hep-th/9605029*
3. C. Castro, *hep-th/9612003*
4. C. Castro, *hep-th/9612241*
5. C. Castro, *Chaos Solitons Fractals* **10** 295 (1999) *hep-th/9707171*
6. C. Castro, *hep-th/9812189*
7. C. Castro, *hep-th/9906176*
8. C. Castro, *Chaos Solitons Fractals* **11** 1721 (2000) *hep-th/9912113*
9. C. Castro, *hep-th/0204182*
10. C. Castro, e-print <http://www.rxiv.org/pdf/0703.0049v1.pdf>
11. Govind S. Krishnaswami, *Int. J. Mod. Phys. A***21** 3771-3808 (2006) (*hep-th/0507283*)

12. C. Castro, *Int. J. Mod. Phys. A* **19** 4251-4270 (2004) ([hep-th/0106260](#))
13. C. Castro, *Int. J. Mod. Phys. A* **26** (2011) 251-271
14. E.H. El Kinani, A. Ouarab, *Int. J. Theor. Phys.* **37** (1998) 1011-1017
15. C. Castro, *Chaos, Solitons & Fractals* **11** (2000) 1721-1737
16. C. Castro, *Physics Letters B* **626** (2005) 209-214
17. C. Castro, <http://www.rxiv.org/pdf/0908.0080v1.pdf>, Texas Southern University report (2009)
18. C. Castro, <http://www.rxiv.org/pdf/0908.0112v1.pdf>, Center for Theoretical Studies of Physical Systems, Clark Atlanta University report (2005)
19. C. Castro, *Int. J. Mod. Phys. A* **23** (2008) 3901-3945
20. H.B. Nielsen, Astri Kleppe, in Proceedings of 16th Workshop *What Comes Beyond the Standard Models* (Bled, 2013), arXiv:1403.1410 [hep-th]
21. Ibrahim Burak Ilhan, Alex Kovner, *Phys. Rev D* **92** (2015) 025003
22. Ibrahim Burak Ilhan, Alex Kovner, *Phys. Rev. D* **93** (2016) 025015
23. Stam Nicolis, Pascal Thibaudeau, arxiv:1801.03405 [cond-mat.mes-hall]
24. S.Nicolis, P.Thibaudeau, T.Nussle, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_32
25. G.Palumbo, N.Goldman, *Physical Review Letters* **121** (2018) 170401
26. G.Palumbo, N.Goldman, arXiv:1811.02434

Citations on paper [71]

1. L.-L. Chau, J.-C. Shaw, M.-H. Tu, *J. Math. Phys.* **38** (1997) 4128
2. Jing-Song He, Yi Cheng, Rudolf A. Romer, *JHEP* 0603:103 (2006) ([math-ph/0503028](#))
3. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)

Citations on paper [72]

1. I. Loris, R. Willox, *Journ. Math. Phys.* **38** (1997) 283
2. R. Willox, I. Loris, C. Gilson, *Inverse Problems* **13** (1997) 849
3. G.Helminck, J.W. van de Leur, *solv-int/9706004*
4. J.-C. Shaw, M.-H. Tu, *solv-int/9710005*
5. A. Orlov, P. Winternitz, *J. Math. Phys.* **38** (1997) 4644
6. G.Helminck, J.W. van de Leur, in “*Supersymmetry and Integrable Models*”, H. Aratyn et.al. (eds.), Springer (1997)
7. J. Luis Miramontes, *Nuclear Physics* **B547** (1999) 623-663
8. R. Willox and I. Loris, *J. Math. Phys.* **40** (1999) 6501
9. K. Tian, J. He, J. Cheng, Y. Cheng, *SCIENCE CHINA Mathematics* **54** (2011) 257-268
10. Shen Hsin-Fu, Tu Ming-Hsien, *J. Math. Phys.* **52** (2011) 032704
11. C. Li, J Cheng, K. Tian, M. Li, J. He, arXiv:1201.4419
12. Li, M., Li, C., Tian, K., He, J., Cheng, Y., *J. Math. Phys.* **54** (2013) 043512
13. J. Cheng, J. He, arXiv:1210.6785, to appear in *Acta Mathematica Scientia*.
14. Tian, K., He, J., Cheng, J., Cheng, Y., *Science China Mathematics* **54** (2011) 257-268
15. A. M. Samoilenko, V. G. Samoilenko, Yu. M. Sidorenko, *Ukrainian Mathematical Journal* **51** (1999) 86-106
16. M. Li, J. He, arXiv:1404.3044

17. M. Li, J. Cheng, J. He, *Journal of Nonlinear Mathematical Physics* **22** (2014) 17-31 (arXiv:1407.6385)
18. D. Zuo, L. Zhang, Q. Chen, *Reviews in Mathematical Physics* **26** (2014) 1450019
19. Cheng, Jipeng; He, Jingsong, *Acta Mathematica Scientia* **35** (2015) 1111-1121
20. Li, Chuanzhong; Cheng, Jipeng; Tian, Kelei; et al., *Monatshefte fuer Mathematik* **180** (2016) 815-832
21. Cheng, Jipeng; He, Jingsong, *Theor. Math. Phys.* **187** (2016) 871-887
22. Li, Maohua; He, Jingsong, *Communications in Nonlinear Science and Numerical Simulations* **34** (2016) 210-223
23. V.P. Nair, arxiv:1802.07819
24. H.Chen, L.Geng, N.Li, J.Cheng, *Journal of Nonlinear Mathematical Physics* **26** (2019) 54-68
25. Ch.Li, J.Cheng, *Journal of Geometry and Physics* **137** (2019) 76-86

Citations on paper [73]

1. G.Helminck, J.W. van de Leur, *Comm. Math. Phys.* **193** (1998) 627-641 (solv-int/9706004)
2. J.-C. Shaw, M.-H. Tu, *J. Phys. A: Mat. Gen.* **31** (1998) 4319
3. G.Helminck, J.W. van de Leur, in “*Supersymmetry and Integrable Models*”, H. Aratyn et.al. (eds.), Springer (1997)
4. A. Kasman, in “*Supersymmetry and Integrable Models*”, H. Aratyn et.al. (eds.), Springer (1997)
5. F. Toppan, in “*Supersymmetry and Integrable Models*”, H. Aratyn et.al. (eds.), Springer (1997)
6. I. Loris, R. Willox, *J. Phys. A: Math. Gen.* **32** (1999) 2027
7. I. Loris, R. Willox, *J. Math. Phys.* **40** (1999) 1420
8. Y. Zhang, *J. Phys. A: Math. Gen.* **32** (1999) 6461
9. R. Willox and I. Loris, *J. Math. Phys.* **40** (1999) 6501
10. O. Lechtenfeld, A. Sorin, *Nucl. Phys.* **B557** (1999) 535 (solv-int/9810009)
11. A. Svinin, *J.Phys.A.* **A34** (2001) 10559 (nlin.SI/0107054)
12. A. Svinin, *J.Phys.A.* **A35** (2002) 2045 (nlin.SI/0110035)
13. M. Hisakado, hep-th/9807001
14. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)
15. J. He, Z. Wu, Y. Cheng, *J. Math. Phys.* **48**, 113519 (2007)
16. A. Svinin, *Theor. Math. Phys.* **130** (2001) 11-24
17. A. Svinin, *Theor. Math. Phys.* **141** (2004) 1542-1561 (nlin/0401008)
18. B.M. Szablikowski, M. Blaszak, *J. Math. Phys.* **49**, 082701 (2008)
19. S.W. Liu, Y. Cheng, J.S. He, in *SCIENCE CHINA Mathematics* **53** (2010) 1195-1206
20. A.K. Svinin, in *Proc. of Institute of Mathematics of NAS of Ukraine 4th* (2002) (nlin/0107049)
21. Y. Zhang, *J. Phys. A: Math. Gen.* **32** (1999) 6461
22. M. Hisakado, J.D. Edelstein, D.J. Navarro, *J. Phys. Soc. Jpn.* **68** (1999) 2221-2227
23. M. Cafasso, *Mathematical Physics, Analysis and Geometry* **11** (2008) 11-51
24. J. He, X. Li, *Journal of Nonlinear Mathematical Physics* **16** (2009) 179-194
25. C. Li, K. Tian, J. He, Y. Cheng, arXiv:1004.0478
26. I. Loris, *Inverse Problems* **15**, 1099 (1999)
27. I. Loris, *J. Phys. A: Math. Gen.* **34** (2001) 3447

28. I. Loris, in *Nonlinearity, Integrability and All That: 20 Years after NEEDS '79*, p.325, M.Boiti, L.Martina, F.Pempinelli, B.Prinati and G.Soliani (eds.), World Scientific (1999)
29. G.F. Helminck, J.W. Van de Leur, *Comm. Math. Phys.* **193** (1998) 627-641
30. J.W. Van de Leur, *Journal of Geometry and Physics* **23** (1997) 83-96
31. Shen, H.-F., Lee, N.-C., Tu, M.-H., *Journ. Phys. A: Math. Gen.* **44** (2011) art.no. 135205
32. Ma, W.-X., *Communications in Nonlinear Science and Numerical Simulation* **16** (2011) 722-730
33. Hsin-Fu Shen, Ming-Hsien Tu, *J. Math. Phys.* **52** (2011) 032704
34. Jipeng Cheng, Maohua Li, Jingsong He, *J. Nonlin. Math. Phys.* **20** (2013) 529-538
35. J.-C. Shaw, M.-H. Tu,, *J. Math. Phys.* **38** (1997) 5756
36. Chuanzhong, L., Kelei, T., Jingsong, H., Yi, C., *Acta Math, Scientia* **31** (2011) 1295-1302
37. Chvartatskyi, O., Sydorenko, Yu., *J. Phys.: Conf. Ser.* **411** (2013) 012010
38. Li, M., Cheng, J., He, J., *Mod. Phys. Lett.* **B27** (2013) 1350043
39. Chvartatskyi, O.I., Sydorenko, Y.M., *Journal of Mathematical Physics* **54** (2013) 113508
40. Szablikowski, B.M., Blaszak, M., *Journal of Mathematical Physics* **49** (2008) 082701
41. Cafasso, M., *Mathematical Physics Analysis and Geometry* **11** (2008) 11-51
42. O. Chvartatskyi, Y. Sydorenko, arXiv:1303.6509
43. O. Chvartatskyi, Y. Sydorenko, arXiv:1303.7064
44. O. Chvartatskyi, Y. Sydorenko, *SIGMA* **11** (2015) 028
45. O. Chvartatskyi, A. Dimakis, F. Müller-Hoissen, *Lett. Math. Phys.* **106** (2016) 1139-1179
46. Zhang, Hai; Zuo, Dafeng, *Rep. Math. Phys.* **76** (2015) 115-129
47. Xu GAO, Chuan Zhong LI, Jing Song HE, *Acta Mathematica Sinica* **33** (2017) 15781586
48. V.P. Nair, arxiv:1802.07819

Citations on paper [74]

1. L. Feher, I. Marshall, *solv-int/9704002*
2. G.Helminck, J.W. van de Leur, *solv-int/9706004*
3. I. Loris, R. Willox, *J. Phys. A: Math. Gen.* **30** (1997) 6925
4. J.-C. Shaw, M.-H. Tu, *solv-int/9710005*
5. I. Loris, R. Willox, *J. Math. Phys.* **38** (1997) 5190
6. A. Orlov, P. Winternitz, *J. Math. Phys.* **38** (1997) 4644
7. I. Loris, J. Satsuma, T. Tokihiro, R. Willox, *Inv. Problems* **14** (1998) 745
8. G.Helminck, J.W. van de Leur, in “*Supersymmetry and Integrable Models*”, H. Aratyn et.al. (eds.), Springer (1997)
9. G.Helminck, J.W. van de Leur, *solv-int/9806009*
10. Y. Zhang, *J. Phys. A: Math. Gen.* **32** (1999) 6461
11. R. Willox and I. Loris, *J. Math. Phys.* **40** (1999) 6501
12. R. Willox and I. Loris, *J.Phys. A: Math. Gen.* **32** (1999) 2027-2036
13. R Willox, T Tokihiro, J Satsuma, *J. Math. Phys.* **38**, 6455 (1997)
14. R Willox, T Tokihiro, J Satsuma, *Inverse Problems* **14**, 745 (1998)
15. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)
16. J. He, Y. Li, Y. Cheng, arXiv:0711.2785
17. R. Willox, J. Satsuma, in *Discrete Integrable Systems*, Lecture Notes in Physics **644** (2004) 17-55
18. H. Jingsong, Y. Jing, Y. Cheng, Z. Ruguang, *Mod. Phys. Lett.* **22** (2008) 275-288

19. Xing-Biao Hu, Sen-Yue Lou, Xian-Min Qian, *Studies in Applied Mathematics* **122** (2009) 305-324
20. Xue Ting, *Tsinghua Science and Technology* **11** (2006) 111-116
21. J. Cheng, J. He, S. Hu, *J. Math. Phys.* **51** (2010) 053514
22. Shen Hsin-Fu, Tu Ming-Hsien, *J. Math. Phys.* **52** (2011) 032704
23. C. Li, J. Cheng, K. Tian, M. Li, J. He, *arxiv:1201.4419*
24. Cheng, J., He, J., *J. Math. Phys.* **54** (2013) 023511
25. Jipeng Cheng, Maohua Li, Jingsong He, *J. Nonlin. Math. Phys.* **20** (2013) 529-538
26. Cheng, J.-P., He, J.-S., *Comm. Theor. Phys.* **59** (2013) 131-136
27. Lin, R., Liu, X., Zeng, Y., *Journal of Nonlinear Mathematical Physics* **20** (2013) 214-228
28. He, J., Yu, J., Cheng, Y., Zhou, R., *Modern Physics Letters B* **22** (2008) 275-288
29. Cheng, J., He, J., *Journal of Geometry and Physics* **80** (2014) 49-57
30. A. Doliwa, R. Lin, *Phys. Lett. A* **378** (2014) 1925-1931
31. R. Lin, X. Liu, Y. Zeng, *Journal of Phys.: Conf. Series* **538** (2014) 012014
32. A. Bobenko, W. Shief, *Proceedings of Royal Society A* **471** (2015) 20140819
33. P. Waters, *Combinatorics of the Hermitian one-matrix model*, Univ. Arizona Ph.D. thesis (<http://hdl.handle.net/10150/556704>)
34. Li, Chuanzhong; Cheng, Jipeng; Tian, Kelei; et al., *Monatshefte fuer Mathematik* **180** (2016) 815-832
35. Li, Chuanzhong, *Int. J. Geom. Methods Mod. Phys.* **13** (2016) 1650061
36. Lin, Runliang; Cao, Tiancheng; Liu, Xiaojun; et al., *Theor. Math. Phys.* **186** (2016) 307-319
37. Y. Yao, J. Zhang, R. Lin, X. Liu, Y. Huang, *Journal of Nonlinear Mathematical Physics* **25** (2018) 309-323
38. J. Cheng, M. Li, K. Tian, *Journal of Geometry and Physics* (2018), <https://doi.org/10.1016/j.geomphys.2018.05.012>
39. S. Jian, J. Cheng, *Mod. Phys. Lett. B* (2018), DOI: [10.1142/S0217984918503268](https://doi.org/10.1142/S0217984918503268)

Citations on paper [75]

1. M Hisakado, *solv-int/9804009*
2. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)
3. Runliang Lin, Xiaojun Liu, Yunbo Zeng, *arXiv:0810.1862[nlin.SI]*
4. Xiaojun Liu, Runliang Lin, Bo Jin, and Yunbo Zeng, *J. Math. Phys.* **50**, 053506 (2009)
5. Hongxia Wu, Yunbo Zeng, and Tianyou Fan, *J. Math. Phys.* **49**, 093510 (2008)
6. Xiaojun Liu, Yunbo Zeng, and Runliang Lin, *J. Math. Phys.* **49**, 093506 (2008)
7. Hongxia Wu, Xiaojun Liu, Yunbo Zeng, *arxiv:0711.0490[nlin.SI]*
8. H. Wu, X. Liu, Y. Zeng, *arXiv:0710.4985[nlin.SI]*
9. Wu Hong-Xia, Liu Xiao-Jun and Zeng Yun-Bo, *Commun. Theor. Phys.* **51** (2009) 193
10. C. Li, J. Cheng, K. Tian, M. Li, J. He, *arXiv:1201.4419*
11. Yao, Y., Huang, Y., Zeng, Y., *J. Nonlin. Math. Phys.* **19** (2012) 1250027
12. Liu, X., Lin, R., Jin, B., Zeng, Y., *J. Math. Phys.* **50** (2009) 053506
13. Lin, R., Liu, X., Zeng, Y., *Journal of Nonlinear Mathematical Physics* **15** (2008) 333-347
14. Xiaojun Liu, Yunbo Zeng, Runliang Lin, *Phys. Lett. A* **372** (2008) 3819-3823
15. Xiaojun Liu, Yunbo Zeng, Runliang Lin, *arxiv:0710.5411*
16. Yehui Huang, Y.-Q. Yao, Yunbo Zeng, *Links between $(\gamma_n \sigma_n)$ -KP Hierarchy, $(\gamma_n \sigma_n)$ -mKP Hierarchy and (2+1)- $(\gamma_n \sigma_n)$ - Harry Dym Hierarchy*, *Adv. Math. Phys. Volume 2015* (2015), Art. ID 392723

17. Li, Chuanzhong; Cheng, Jipeng; Tian, Kelei; et al., *Monatshefte fuer Mathematik* **180** (2016) 815-832
18. Yao Yuqin, Huang Yehui, Wei Yuan, "The new differential-difference KP hierarchy with two time series and its N-soliton solutions", *Advances in Mathematical Physics*, Manuscript Number 4532472, March 2017

Citations on paper [76]

1. J.-C. Shaw, M.-H. Tu, *Mod. Phys. Lett. A* **13** (1998) 979 ([nlin.SI/0110035](#))
2. I. Loris, R. Willox, *J. Phys. A: Mat. Gen.* **32** (1999) 2027
3. I. Loris, R. Willox, *J. Math. Phys.* **40** (1999) 1420
4. O. Lechtenfeld, A. Sorin, *Nucl. Phys. B* **566** (2000) 489 ([solv-int/9907021](#))
5. Q.P. Liu, M. Manas, [solv-int/9909016](#)
6. O. Lechtenfeld, A. Sorin, *J.Nonlin. Math. Phys.* **7** 433-444 (2000)
[solv-int/9912010](#)
7. F. Delduc, L. Gallot, A. Sorin, *Nucl. Phys. B* **558** (1999) 545 ([solv-int/9907004](#))
8. O. Lechtenfeld, A. Sorin, *Nucl. Phys. B* **557** (1999) 535 ([solv-int/9810009](#))
9. M. Kamata, A. Nakamura, *J. Phys. A: Math. and Gen.* **35** (2002) 9657-9670
10. K. Hikami, R. Inoue, *J. Phys. A: Math. and Gen.* **33** (2000) 4081-4094
11. Oksana Ye. Hentosh, Anatoliy K. Prykarpatsky, *Opuscula Mathematica* **27** (2007) 231
12. J. Yu, J. Han, J. He, *J.Phys.A* **A42** (2009) 465201
13. O.Y. Hentosh, *Modern Analysis and Applications* **191** (2009) 365-379
14. Z. Popowicz, *SIGMA* **6** (2010) 018
15. A.K. Prykarpatsky, D.L. Blackmore, N.N. Bogolubov, ICTP report <http://www.ictp.it/publications/IC/2007/029> (2007)
16. O.Y. Hentosh, *SIGMA* **6** (2010) 034
17. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)
18. F.C. Yu, *Commun. Theor. Phys.* **57** (2012) 961-966
19. Tao, S., Xia, T., *Advances in Mathematical Physics* (2013) art.no. 520765
20. You, F.-C., *Communications in Theoretical Physics* **57** (2012) 961-966
21. Zhang, Y., Yan, J.-J., *AIP Conference Proceedings* **1212** (2010) 231-242
22. Popowicz, Z., *AIP Conference Proceedings* **1212** (2010) 50-57
23. Popowicz, Z., *Physics Letters* **A373** (2009) 3315-3323
24. He, J., Yu, J., Cheng, Y., Zhou, R., *Modern Physics Letters B* **22** (2008) 275-288
25. Xing Xiu-zhi, Wu Jing-zhu, Geng Xian-guo, *J. Appl. Math.* Volume 2014, Art. ID 438741
26. Chuanzhong Li, Jingsong He, *Nucl. Phys. B* **896** (2015) 716-737
27. S.X. Tao, Hui Shi, *International Journal of Applied Physics and Mathematics*, Vol.5, No.3, July 2015
28. S.X. Tao, *Journal of Applied Mathematics and Physics* **4**, 648-654 (2015)
29. Li, Chuanzhong, *J. Nonlinear Math. Phys.* **23** (2016) 306-313
30. S.X. Tao, *Nonlinear Super Integrable Couplings of Super GJ Hierarchy*, <https://mts.hindawi.com/reviews/1212>, to appear in *Adv. Math. Phys.* vol. 2017 (2017)
31. Sixing Tao, Yunling Ma "Nonlinear Super Integrable Couplings of Super Yang Hierarchy and Its Super Hamiltonian Structures", *Journal of Applied Mathematics and Physics*, 2017, 5, 792-800
32. R.Ge, Ch.Li, *Int. J. Mod. Phys.* **28** (2017) 1750084

Citations on paper [77]

1. O. Lechtenfeld, A. Sorin, *Nucl. Phys.* **B566** (2000) 489 ([solv-int/9907021](#))
2. O. Lechtenfeld, A. Sorin, *J.Nonlin. Math. Phys.* **7** 433-444 (2000)
[solv-int/9912010](#)
3. F. Delduc, L. Gallot, A. Sorin, *Nucl. Phys.* **B558** (1999) 545 ([solv-int/9907004](#))
4. O. Lechtenfeld, A. Sorin, *Nucl. Phys.* **B557** (1999) 535 ([solv-int/9810009](#))
6. J. He, Y. Li, Y. Cheng, *J. Math. Phys.* **44**, 3928 (2003)
7. H. Jingsong, Y. Jing, Yi Cheng, Z. Ruguang, *Mod. Phys. Lett.* **B22** (2008) 275-288
8. S. Ghosh, D. Sarma, *Nucl. Phys.* **B616** (2001) 549-573
9. Popowicz, Z., *AIP Conference Proceedings* **1212** (2010) 50-57
10. Popowicz, Z., *Physics Letters* **A373** (2009) 3315-3323
11. He, J., Yu, J., Cheng, Y., Zhou, R., *Modern Physics Letters* **B22** (2008) 275-288

Citations on paper [78]

1. X-J. Liu, C. Gao, in *SCIENCE CHINA – Mathematics*, DOI:[10.1007/s11425-010-4086-4](#), Springer (2010)

Citations on paper [79]

1. C. Castro, A. Granik, Mohammed S. El Naschie, [hep-th/0004152](#)

Citations on paper [80]

1. Lin, R., Liu, X., Zeng, Y., *Journal of Nonlinear Mathematical Physics* **20** (2013) 214-228
2. R.Lin, T.Cao, X.Liu, Y.Zeng, *Theoretical and Mathematical Physics* **186** (2016) 307-319

Citations on paper [81]

1. B. Khesin, *Lett. Math. Phys.* **58** (2001) 101

Citations on paper [82]

1. Blagoje Oblak, "BMS Particles in Three Dimensions", Springer theses, ISBN: 978-3-319-61877-7 (2017)
2. G.Barnich, H.Gonzalez, P. Salgado-Rebolledo, arXiv:[1707.08887](#)

Citations on paper [83]

1. F. Delduc, A. Sorin, Prepared for SPIRES Conference C02/07/01.2, [nlin.SI/0206037](#)
2. F. Delduc, O. Lechtenfeld and A. Sorin, *Lett. Math. Phys.* **84** (2008) 109-122 ([arXiv:0708.1125\[nlin.SI\]](#))
3. David M. Schmidtt, *SIGMA* **6** (2010) 043 ([arXiv:0909.3109\[hep-th\]](#))
4. G.F. Helminck, in "Quantum Theory and Symmetries", pp. 74-95, Proceedings of the Second International Symposium, Krakow, Poland (2001), World Scientific e-Proceedings (2002) (http://eproceedings.worldscinet.com/9789812777850/preserved-docs/9789812777850_0007.pdf)
5. David M. Schmidtt, *JHEP* **1103** (2011) 021

Citations on paper [84]

1. Aratyn, H., Gomes, J.F., De Castro, G.M., Silka, M.B., Zimerman, A.H., *J. Phys. A: Math. Gen.* **38** (2005) 9341-9357
2. O. Hentosh, *SIGMA* **2** (2006) 001
3. Masaru Kamata, Atsushi Nakamura, *J. Phys.* **A35** 9657-9670 (2002)
4. J.Golenia , O. Hentosh, A. Prykarpatsky, *Central European Journal of Mathematics* **5** (2007) 84-104
5. Oksana Ye. Hentosh, Anatoliy K. Prykarpatsky, *Opuscula Mathematica* **27** (2007) 231
6. O.Y. Hentosh, *Modern Analysis and Applications* **191** (2009) 365-379
7. A.K. Prykarpatsky, D.L. Blackmore, N.N. Bogolubov, ICTP report <http://www.ictp.it/pub-off IC/2007/029> (2007)
8. O.Y. Hentosh, *SIGMA* **6** (2010) 034
9. Jian-Yong Wang, Xiao-Yan Tang, Zu-Feng Liang, Sen-Yue Lou, *Chin.Phys.* **B24** (2015) 050202
10. O.Y. Hentosh, *J. Math. Sci.* (2016) pp.1-23, doi:10.1007/s10958-016-3192-4
11. O.Y. Hentosh, *Ukrainian Mathematical Journal* **69** (2018) 1537

Citations on paper [85]

1. H. Aratyn, J.F. Gomes, L.H. Ymai, A.H. Zimerman, *hep-th/0409171*

Citations on paper [87]

1. C. Castro, *hep-th/0204182*
2. Ambjorn,J., Goerlich,A., Jurkiewicz,J., Loll,R., *Int. Journ. Mod. Phys.* **D22** (2013) 1330019
3. H. Nishino, S. Rajpoot, *Phys. Lett.* **B736** (2014) 350-355

Citations on paper [88]

1. Miguel A. Garcia-Aspeitia, A. Hernandez-Almada, Juan Magana, Mario H. Amante, V. Motta, C. Martnez-Robles, *Phys.Rev.* **D97** (2018) 101301(R)

Citations on paper [89]

1. Ambjorn,J., Goerlich,A., Jurkiewicz,J., Loll,R., *Int. Journ. Mod. Phys.* **D22** (2013) 1330019
2. C. Castro *Gen. Rel. Grav.* **36** (2004) 2605-2634
3. H. Nishino, S. Rajpoot, *Phys. Lett.* **B736** (2014) 350-355

Citations on paper [91]

- 1 C. Barabes, W. Israel, *Phys. Rev.* **D71** 064008 (2005) (gr-qc/0502108)
2. C. Castro, in Quantization in Astrophysics, Brownian Motion and Supersymmetry, p.88 F. Smarandache and V. Christianto (eds.), *MathTiger* (2007) ISBN 819021909X

3. Ambjorn,J., Goerlich,A., Jurkiewicz,J., Loll,R., *Int. Journ. Mod. Phys. D***22** (2013) 1330019

Citations on paper [92]

1. C. Castro, *e-print* <http://www.arxiv.org/pdf/0703.0049v1.pdf>
2. C. Barrabes, W. Israel, *Phys. Rev. D***71** 064008 (2005)
3. Ambjorn,J., Goerlich,A., Jurkiewicz,J., Loll,R., *Int. Journ. Mod. Phys. D***22** (2013) 1330019

Citations on paper [93]

1. C. Castro, *e-print* <http://www.arxiv.org/pdf/0703.0049v1.pdf>
2. Ricardo A. Mosna, Alberto Saa, *J. Math. Phys.* **46** 112502 (2005)
3. C. Castro, *Foundations in Physics* **35** (2005) 971-1041

Citations on paper [94]

1. C. Castro, *Annals of Physics* **321** (2006) 813-839

Citations on paper [95]

1. B. Kosyakov, *J.Phys. A***41** (2008) 465401 (arxiv.org/abs/0705.1228)
2. M. Cruz, E. Rojas, *Class. Quant. Grav.* **30** (2013) 115012 ([arxiv:1212.1704\[gr-qc\]](http://arxiv.org/abs/1212.1704))
3. S. Rajpoot, S. Vacaru, [arxiv:1610.01090](http://arxiv.org/abs/1610.01090) [physics.gen-ph]

Citations on paper [103]

1. A.Ovgun, K.Jusufi, I.Sakalli, [arXiv:1804.09911](http://arxiv.org/abs/1804.09911)
2. Ali Ovgun, *Phys. Rev. D***98**, 044033 (2018)

Citations on paper [104]

1. H. Culetu, [arXiv.org:0903.3548](http://arxiv.org/abs/0903.3548)
2. A. Davidson and S. Rubin, *Class. Quant. Grav.* **26** (2009) 235006 ([arxiv:0907.1189\[gr-qc\]](http://arxiv.org/abs/0907.1189))
3. A.Ovgun, K.Jusufi, I.Sakalli, [arXiv:1804.09911](http://arxiv.org/abs/1804.09911)

Citations on paper [105]

1. N. Poplawski, *Phys. Lett. B* **687** (2010) 110 ([arxiv:09021994\[gr-qc\]](http://arxiv.org/abs/09021994))
2. Chattopadhyay, Surajit; Pasqua, Antonio; Radinschi, Irina, *Zeitschrift fuer Naturforschung, Section A* **71** (2016) 949-960
3. A.Ovgun, K.Jusufi, I.Sakalli, [arXiv:1804.09911](http://arxiv.org/abs/1804.09911)
4. P.Beltran, M.Portilla, [arXiv:1805.05112](http://arxiv.org/abs/1805.05112)
5. Ali Ovgun, *Phys. Rev. D***98**, 044033 (2018)

Citations on paper [106]

1. H. Culetu, *arXiv.org:0903.3548*
2. H. Culetu, *arxiv.org:0905.3474*
3. N. Poplawski, *Phys. Lett. B* **687** (2010) 110 (arxiv:09021994[gr-qc])
4. H. Culetu, *Light Dragging Phenomenon and Expanding Wormholes*, *Journ. Korean Phys. Soc.* **57** (2010) 419
5. Katanaev, M.O., *Gen. Relativ. Gravit.* **45** (2013) 1861-1875
6. M. Katanaev, *Mod.Phys.Lett.* A29 (2014) 1450090 (arxiv:1310.7390 [gr-qc])
7. Ali Ovgun, *Phys. Rev.* **D98**, 044033 (2018)

Citations on paper [107]

1. E. Greenwood, D. Stojkovic and J. Wang, *Phys. Rev.* **D80**, 124027 (2009)
2. Anshul Saini, Dejan Stojkovic, *Phys.Rev.* **D89** (2014) 044003
3. Anshul Saini, Dejan Stojkovic, *Phys.Rev.* **D94** (2016) 064028

Citations on paper [108]

1. S. Danial Forghani, S.Habib Mazharimousavi, M.Halilsoy, *European Physical Journal C* **78**(6) (2018) 469
2. S.Danial Forghani, S.Habib Mazharimousavi, M.Halilsoy, *arxiv.org:1807.05080*
3. S.Danial Forghani, S.Habib Mazharimousavi, M.Halilsoy, *European Physical Journal Plus* **133** (2018) no.12 DOI: 10.1140/epjp/i2018-12409-y

Citations on paper [110]

1. M.A.H. MacCallum, *Gen. Relativ. Gravit.* **43** (2011) 2297-2306

Citations on paper [112]

1. S. Habib Mazharimousavi, M. Halilsoy, *Phys. Lett.* **B710** (2012) 489-492
2. T. Tahamtan, M. Halilsoy, *Astrophys. Space Sci.*, **343** (2013) 435-443
3. S.H. Mazharimousavi, M. Halilsoy, O. Gurtug, *Eur. Phys. J.* C74 (2014) 2735 (arxiv:1304.5206[gr-qc])
4. Mazharimousavi, S.H., Amirabi, Z., Halilsoy, M., *Gen. Rel. Grav.* (2016) 48: 143
5. G. Savvidy, *arxiv:1802.09998*

Citations on paper [113]

1. I. Smolyaninov, *Photonics* 3, 43 (2016)
2. R.Pincak, J.Smotlacha, *Phys. Cond. Matt.* 11 (2013) 86
3. G. Clment, D. Gal'tsov, Mourad Guenouche, *Phys.Rev.* D93 (2016) 024048
4. R.Pincak, J.Smotlacha, *Quant. Matt.* 5 (2016) 114

Citations on paper [114]

1. A.Ovgun, K.Jusufi, I.Sakalli, *arXiv:1804.09911*

Citations on paper [116]

1. Ambjorn,J., Goerlich,A., Jurkiewicz,J., Loll,R., *Int. Journ. Mod. Phys. D***22** (2013) 1330019
2. A. Borowiec, A. Stachowski, M. Szydłowski, A. Wojnar, *JCAP* 1601 (2016) no.01, 040
3. S. Vacaru, *Eur.Phys.J. C*75 (2015) 4, 176

Citations on paper [119]

1. S. Rajpoot, S. Vacaru, *Eur.Phys.J. C*77 (2017) no.6, 313

Citations on paper [124]

1. D. Staicova, M. Stoilov, *Mod.Phys.Lett. A*32 (2016) no.01, 175000
2. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
3. D. Staicova, M. Stoilov, *arxiv:1806.08199*
4. D. Staicova, *arXiv:1808.08890*

Citations on paper [125]

1. A.Akram, S.Ahmad, A.Rehman Jami, M.Sufyan, U.Zahid, *Mod. Phys.Lett. A***33**, 1850076 (2018)

Citations on paper [126]

1. Md. Wasi Hossein, R. Myrzakulov, M. Sami, E. Saridakis, *Int.J.Mod.Phys. D*24 (2015) 1530014
2. D. Staicova, M. Stoilov, *Mod.Phys.Lett. A*32 (2016) no.01, 175000
3. Marek Szydłowski, Aleksander Stachowski, *Phys.Rev. D*94 (2016) no.4, 043521
4. Kimet Jusufi, Ali Ovgun, *Int.J.Theor.Phys.* 56 (2017) no.6, 1725-1738
5. Jie-Xiong Mo, Gu-Qiang Li, Xiao-Bao Xu, *Eur.Phys.J. C*76 (2016) no.10, 545
6. S. Nojiri, S.D. Odintsov, V.K. Oikonomou, *JCAP* 1605 (2016) no.05, 046
7. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
8. D. Staicova, M. Stoilov, *arxiv:1806.08199*
9. D. Staicova, *arXiv:1808.08890*

Citations on paper [128]

1. D. Staicova, M. Stoilov, *Mod.Phys.Lett. A*32 (2016) no.01, 175000

Citations on paper [129]

1. D. Staicova, M. Stoilov, Mod.Phys.Lett. A32 (2016) no.01, 175000
2. Carlos Castro, Adv. Appl. Clifford Algebras 26 (2016) no.3, 913-931
3. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
4. D. Staicova, M. Stoilov, arxiv:1806.08199
5. C.Castro, <http://vixra.org/abs/1805.0070>

Citations on paper [130]

1. D. Staicova, M. Stoilov, Mod.Phys.Lett. A32 (2016) no.01, 175000
2. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
3. D. Staicova, M. Stoilov, arxiv:1806.08199
4. D. Staicova, arXiv:1808.08890

Citations on paper [131]

1. Ja.V.Balitsky, V.V.Kiselev, 1510.03693 [gr-qc]
2. R. Myrzakulov, L. Sebastiani, S. Vagnozzi, S.Zerbini, Class.Quant.Grav. 33 (2016) no.12, 125005
3. R. Myrzakulov, L. Sebastiani, S. Vagnozzi, S.Zerbini, Fund.J.Mod.Phys. 8 (2015) 119-124
4. D. Staicova, M. Stoilov, Mod.Phys.Lett. A32 (2016) no.01, 175000
5. G. Cognola, R. Myrzakulov et.al., Class.Quant.Grav. 33 (2016) no.22, 225014
6. L.Sebastianni, S.Vagnozzi, R.Myrzakulov, Adv.High Energy Phys. 2017 (2017) 3156915
7. S.Vagnozzi, Class. Quant. Grav. 34 (2017) 185006
8. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
9. D. Staicova, M. Stoilov, arxiv:1806.08199
10. S.Upadhyay, B.Pourhassan, S.Capozziello, arxiv: 1809.03579

Citations on paper [132]

1. R. Myrzakulov, L. Sebastiani, S. Vagnozzi, S.Zerbini, Class.Quant.Grav. 33 (2016) no.12, 125005
2. R. Myrzakulov, L. Sebastiani, S. Vagnozzi, S.Zerbini, Fund.J.Mod.Phys. 8 (2015) 119-124
3. G. Cognola, R. Myrzakulov et.al., Class.Quant.Grav. 33 (2016) no.22, 225014
4. Tolkynay Myrzakul, Ertan Gudekli, Shynaray Myrzakul, Ratbay Myrzakulov, arXiv:1705.09151 [physics.gen-ph]
5. L.Sebastianni, S.Vagnozzi, R.Myrzakulov, Adv.High Energy Phys. 2017 (2017) 3156915
6. S.Vagnozzi, Class. Quant. Grav. 34 (2017) 185006

Citations on paper [133]

1. R. Myrzakulov, L. Sebastiani, S. Vagnozzi, S.Zerbini, Class.Quant.Grav. 33 (2016) no.12, 125005
2. D. Staicova, M. Stoilov, Mod.Phys.Lett. A32 (2016) no.01, 175000

3. G. Cognola, R. Myrzakulov et.al., Class.Quant.Grav. 33 (2016) no.22, 225014
 4. E.Elkhateeb, arXiv:1702.05366
 5. Tolkynay Myrzakul, Ertan Gudekli, Shynaray Myrzakul, Ratbay Myrzakulov, arXiv:1705.09151 [physics.gen-ph]
 6. Alexander Leithes. arXiv:1704.08975 [astro-ph.CO]
 7. L.Sebastiani, S.Vagnozzi, R.Myrzakulov, Adv.High Energy Phys. 2017 (2017) 3156915
 8. Sourav Sur, Arshdeep Singh Bhatia, JCAP 1707 (2017) 039
 9. Ratbay Myrzakulov, Lorenzo Sebastiani, Sunny Vagnozzi, Sergio Zerbini, Class.Quant.Grav. 33 (2016) no.12, 125005
 10. S.Vagnozzi, Class. Quant. Grav. 34 (2017) 185006
 11. A.Safsa, I.Khay, F.Salamat, H. Chakir and M. Bennai, *Adv. High energy Phys.*, vol.2017 (2017), art.ID 2958605
 12. J.Dutta, W.Khyllep, E.Saridakis, N.Tamanini, S.Vagnozzi, JCAP 02 (2018) 041
 13. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
 14. D. Staicova, M. Stoilov, arxiv:1806.08199
 15. A.Safsa, I.Khay, F.Salamate, H.Chakir, M.Bennai, Advances in High Energy Physics, Volume 2018, Article ID 2958605
 16. S.Upadhyay, B.Pourhassan, S.Capozziello, arxiv: 1809.03579
- Citations on paper [134]
1. G. Cognola, R. Myrzakulov et.al., Class.Quant.Grav. 33 (2016) no.22, 225014
 2. L.Sebastiani, S.Vagnozzi, R.Myrzakulov, Adv.High Energy Phys. 2017 (2017) 3156915
 3. Ratbay Myrzakulov, Lorenzo Sebastiani, Sunny Vagnozzi, Sergio Zerbini, Class.Quant.Grav. 33 (2016) no.12, 125005
 4. S.Vagnozzi, Class. Quant. Grav. 34 (2017) 185006

Citations on paper [135]

1. A.Ovgun, K.Jusufi, European Physical Journal Plus 132 (2017) 543

Citations on paper [136]

1. D. Staicova, M. Stoilov, Mod.Phys.Lett. A32 (2016) no.01, 175000
2. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
3. D. Staicova, M. Stoilov, arxiv:1806.08199
4. D. Staicova, arXiv:1808.08890

Citations on paper [137]

- 1.S.Ahmad, R. Myrzakulov, M. Sami, Phys. Rev. D 96, 063515 (2017)
- 2.Konstantinos Dimopoulos, Charlotte Owen, JCAP 1706 (2017) no.06, 027
- 3.L.Sebastiani, S.Vagnozzi, R.Myrzakulov, Adv.High Energy Phys. 2017 (2017) 3156915
4. C. van de Bruck, K.Dimopoulos, C.Longden, C.Owen, arxiv:1707.06839
5. S.Vagnozzi, Class. Quant. Grav. 34 (2017) 185006

6. D. Staicova, M. Stoilov, in *Quantum Theory and Symmetries with Lie Theory and Its Applications in Physics Volume 2*, DOI: 10.1007/978-981-13-2179-5_19 (2018)
7. D. Staicova, M. Stoilov, arxiv:1806.08199
8. D. Staicova, arXiv:1808.08890
9. C.Longden, *Building and testing models of cosmic inflation with modified gravity*, http://etheses.whiterose.ac.uk/10000/1/Longden_C.pdf

Citations on paper [138]

1. A.Ovgun, K.Jusufi, Advances in High Energy Physics, Volume 2017, 1215254 (2017)
2. P.Beltran, M.Portilla, arXiv:1805.05112

Citations on paper [139]

1. P.Ferreira, C.Hill, G.Ross, arxiv:1801.07676
2. C.Hill, arxiv:1803.06994

Citations on paper [140]

1. Wen-Di Guo, Yi Zhong, Ke Yang, Tao-Tao Sui, Yu-Xiao Liu, arXiv: 1805.05650

Citations on paper [143]

1. Laszlo Gondan, Bence Kocsis, arXiv:1809.00672 [astro-ph.HE]
2. Oliver J. Tattersall, arXiv:1808.10758 [gr-qc]
3. Miguel Bezares, Carlos Palenzuela, arXiv:1808.10732 [gr-qc]
4. L. Sebastiani, L. Vanzo, S. Zerbini, arXiv:1808.06939 [gr-qc]
5. Frans Pretorius, William E. East, arXiv:1807.11562 [gr-qc]
6. Jose Mara Ezquiaga, Miguel Zumalacrregui, arXiv:1807.09241 [astro-ph.CO]
7. Johan Samsing, Daniel J. D’Orazio, arXiv:1807.08864 [astro-ph.HE]
8. Alan A. Coley, arXiv:1807.08628 [gr-qc]
9. Victor I. Afonso, Gonzalo J. Olmo, Emanuele Orazi, Diego Rubiera-Garcia, arXiv:1807.06385 [gr-qc]
10. N. Bartolo, V. De Luca, G. Franciolini, M. Peloso, D. Racco, A. Riotto, arXiv:1810.12224 [astro-ph.CO]
11. N. Bartolo, V. De Luca, G. Franciolini, M. Peloso, A. Riotto, arXiv:1810.12218 [astro-ph.CO]
12. V.Afonso, G.Olmo, E.Orazi, D.Rubiera-Garcia, arXiv:1810.04239 [gr-qc]
13. S.Isoyama, R.Fujita, H.Nakano, N.Sago, T.Tanaka, arXiv:1809.11118 [gr-qc]
14. C.Macedo, Phys.Rev. **D98** (2018) 084054
15. D.Racco, *Theoretical models for Dark Matter: from WIMPs to Primordial Black Holes*, DOI: 10.13097/archive-ouverte/unige:108633 (2018)
16. Athanasios Bakopoulos, Georgios Antoniou, Panagiota Kanti, arXiv:1812.06941 [hep-th]
17. Keisuke Inomata, Tomohiro Nakama, arXiv:1812.00674 [astro-ph.CO]
18. Alister W. Graham, Roberto Soria, arXiv:1812.01231 [astro-ph.HE]
19. Soham Bhattacharyya, S. Shankaranarayanan, arXiv:1812.00187 [gr-qc]

20. Markus Kunesch, *Numerical simulations of instabilities in general relativity*, <https://doi.org/10.17863/C3WV9> (2018)
21. Kwun-Hang Lai, Tjonne Guang Feng Li, Phys.Rev. **D98** (2018) 084059
22. Matthew J. Stott, David J.E. Marsh, Phys.Rev. **D98** (2018) 083006