Publications

1. M. Kreuzer, K. Svozil
   QED between conducting plates: Corrections to radiative mass and g-2
   Phys. Rev. D34 (1986) 1429 – 1437

2. M. Kreuzer, O. Piguet, A. Rebhan, M. Schweda
   BPHZL subtraction scheme and axial gauges
   Phys. Lett. 169B (1986) 221 – 224

3. M. Kreuzer, W. Kummer
   New Coulomb-like gauge for massive gauge fields
   Nucl. Phys. B276 (1986) 466 – 480

4. M. Kreuzer, A. Rebhan
   Gauge and scheme dependence of threshold effects in spontaneously broken theories
   Z. Phys. 32C (1986) 127 – 134

5. P. Gaigg, M. Kreuzer, M. Schweda, O. Piguet
   The Leibbrandt-Mandelstam-prescription for general axial gauge one-loop integrals
   J. Math. Phys. 28 (1987) 2781 – 2785

6. R. Di Stefano, M. Kreuzer, A. Rebhan
   On the canonical formulation of supersymmetric Yang-Mills theories
   Mod. Phys. Lett. 2A (1987) 487 – 497

7. A. Rebhan, R. Di Stefano, M. Kreuzer
   Hamilton-Dirac formulation of supersymmetric Yang-Mills theories
   in: *Recent developments in mathematical physics* (proceedings, Schladming 1987)
   Eds. H. Mitter and L. Pittner (Springer, 1987) 291 – 295

8. M. Kreuzer, G. Pollak, H. Skarke, M. Schweda
   Nonlocal counterterms in QED?
   Phys. Lett. 196B (1987) 557 – 560

9. M. Kreuzer
   Mass and magnetic moment of localised electrons near conductors
   J. Phys. A: Math. Gen. 21 (1988) 3282 – 3295

10. M. Kreuzer, W. Kummer
    Short-lived proton from physical thresholds
    Phys. Lett. 197B (1987) 389 – 394

11. P. Gaigg, M. Kreuzer
    Symmetries of axial gauge pole prescriptions
    Phys. Lett. 205B (1988) 530 – 534

12. N. Dragon, M. Kreuzer
    Quantization of restricted gravity
    Z. Phys. 41C (1988) 485 – 488

13. P. Gaigg, M. Kreuzer, G. Pollak
On the Renormalization of Yang-Mills theories in axial gauges within a uniform prescription
Phys. Rev. D38 (1988) 2559 – 2565

14. M. Kreuzer, W. Kummer, A. Rebhan
Gauge independent methods for threshold corrections in grand unification
Z. Phys. 44C (1989) 479 – 491

15. M. Kreuzer
Gauge theory of volume preserving diffeomorphisms
Class. Quantum Grav. 7 (1990) 1303 – 1317

16. F. Brandt, N. Dragon, M. Kreuzer
All consistent Yang-Mills anomalies
Phys. Lett. 231B (1989) 263 – 270

17. F. Brandt, N. Dragon, M. Kreuzer
Completeness and nontriviality of the solutions of the consistency conditions
Nucl. Phys. B332 (1990) 224 – 249

18. F. Brandt, N. Dragon, M. Kreuzer
Lie algebra cohomology
Nucl. Phys. B332 (1990) 250 – 260

19. U. Kraemmer, M. Kreuzer, A. Rebhan
QCD plasma parameters from the S-matrix
Ann. Phys. 201 (1990) 223 – 240

20. F. Brandt, N. Dragon, M. Kreuzer
The gravitational anomalies
Nucl. Phys. B340 (1990) 187 – 224

21. U. Kraemmer, M. Kreuzer, A. Rebhan, H. Schulz
Towards a consistent calculation of the QCD plasmon damping constant
in: *Physical and Nonstandard Gauges* (proceedings, Vienna 1989), Eds. P. Gaigg, W. Kummer, M. Schweda, Lecture Notes in Physics 361 (Springer, 1990) 285 – 295

22. M. Kreuzer, A. Rebhan, H. Schulz
Resummed loop expansion for high temperature QCD
Phys. Lett. 244B (1990) 58 – 62

23. M. Kreuzer, R. Schimmrigk
Tricritical Ising model, generalized KdVs, and nonperturbative 2D-quantum gravity
Phys. Lett. 248B (1990) 51 – 56

24. M. Kreuzer
Correlation functions and phase structure of the three matrix model
Phys. Lett. 254B (1991) 81 – 88

25. F. Brandt, N. Dragon, M. Kreuzer
All solutions of the Wess-Zumino consistency conditions
in: *Geometry and Theoretical Physics* (proceedings, Bad Honnef 1990)
Eds. J. Debrus, A. C. Hirschfeld, (Springer, 1991) 243 – 266

26. M. Kreuzer, R. Schimmrigk
Nonperturbative string equations from the generalized super-KdV hierarchy
NSF-ITP-90-119 (ITP Santa Barbara preprint, unpublished)

27. F. Brandt, N. Dragon, M. Kreuzer
Classification of gravitational anomalies
in: *Banff Summer Institute on Gravitation* (proceedings, Banff 1990)
Eds. R. Mann and P. Wesson (World Scientific, 1992) 401 – 410

28. M. Kreuzer, H. Nachbagauer
Pole prescription in axial gauge at finite temperature
Phys. Lett. 271B (1991) 155 – 160

29. M. Kreuzer, R. Schimmrigk, H. Skarke
Abelian Landau-Ginzburg orbifolds and mirror symmetry
Nucl. Phys. B372 (1992) 61 – 86 hep-th/9112047

30. M. Kreuzer
Correlation functions of 2D-gravity from matrix models
in: Hadron Structure '91 (proceedings, Stará Lesná 1991)
Physics and Applications Vol. 16, Ed. Ľ. Martinovič, (Bratislava 1991) 240 – 245

31. M. Kreuzer, H. Skarke
On the classification of quasihomogeneous functions
Commun. Math. Phys. 150 (1992) 137 – 147 hep-th/9202039

32. M. Kreuzer, H. Skarke
No mirror symmetry in Landau-Ginzburg spectra!
Nucl. Phys. B388 (1992) 113 – 130 hep-th/9205004

33. J. Fuchs, M. Kreuzer
On the Landau–Ginzburg description of $(A_1^{(1)})^{\oplus N}$ invariants
Int. J. Mod. Phys. A9 (1994) 1287 – 1304 hep-th/9210053

34. M. Kreuzer, H. Skarke
All Abelian Symmetries of Landau–Ginzburg Potentials
Nucl. Phys. B405 (1993) 305 – 325 hep-th/9211047

35. M. Kreuzer
Where are the mirror manifolds?
Phys. Lett. 314B (1993) 31 – 40 hep-th/9303015

36. M. Kreuzer, A.N. Schellekens
Simple currents versus orbifolds with discrete torsion – a complete classification
Nucl. Phys. B411 (1994) 97 – 121 hep-th/9306145

37. M. Kreuzer, H. Skarke
ADE models with discrete torsion
Phys. Lett. 318B (1993) 305 – 314 hep-th/9307145

38. M. Kreuzer
The mirror map for invertible LG models
Phys. Lett. 328B (1994) 312 – 318 hep-th/9402114

39. M. Kreuzer, H. Skarke
Landau–Ginzburg orbifolds with discrete torsion
Mod. Phys. Lett. A10 (1995) 1073 – 1086 hep-th/9412033

40. M. Kreuzer, C. Schweigert
On the extended Poincaré polynomial
Phys. Lett. 352B (1995) 276 – 285 hep-th/9503174

41. M. Kreuzer, H. Skarke
Orbifolds with discrete torsion and mirror symmetry
Phys. Lett. 357B (1995) 81 – 88 hep-th/9505120

42. M. Kreuzer, H. Skarke
On the classification of reflexive polyhedra
Commun. Math. Phys. 185 (1997) 495 – 508 hep-th/9512204

43. A. Avram, M. Kreuzer, M. Mandelberg, H. Skarke
Searching for K3 fibrations
Nucl. Phys. B494 (1997) 567 – 589 hep-th/9610154

44. M. Kreuzer, M. Nikbakht Tehrani
(0,2) string compactifications
in: *30th international symposium Ahrenshoop* (proceedings, Berlin 1996)
Eds. H.-J. Otto et al. (Nucl. Phys. B prodeedings supplements) hep-th/9611130

45. M. Kreuzer, H. Skarke
Calabi-Yau 4-folds and toric fibrations
J. Geom. and Physics 26 (1998) 272 – 290 hep-th/9701175

46. A.C. Avram, M. Kreuzer, M. Mandelberg, H. Skarke
The web of Calabi–Yau hypersurfaces in toric varieties
Nucl. Phys. B505 (1997) 625 – 640 hep-th/9703003

47. M. Kreuzer, H. Skarke
Classification of reflexive polyhedra in three dimensions
to appear in Adv. Theor. Math. Phys. hep-th/9805190