

Publications

44. Explaining Cobb-Douglas with the New mathematics of Inteduct, Theoretical Economics Letters, **13** 6 (2023), p. 1383-1391 [reprint](#)
43. Like a sum is generalized into an integral, a product may be generalized into an inteduct, Applied Mathematics, **14** 2 (2023), p. 279-289 [reprint](#)
42. Homo economicus to model human behavior is ethically doubtful and mathematically inconsistent, [arXiv:2207.02902v1](#) [econ.GN], [preprint](#)
41. A Statistical Analysis of Games with No Certain Nash Equilibrium Make Many Results Doubtful, Applied Mathematics, **13** 2 (2022), p. 120-130 [reprint](#)
40. Statistical Significance revisited, Mathematics **9** 958 (2021) [reprint](#)
39. Scrutinizing distributions proves that IQ is inherited and explains the fat tail, Applied Mathematics, **11** 10 (2020), p. 957-984 [reprint](#)
38. Why individual behavior is key to the spread of viruses such as Covid-19, Theoretical Economics Letters, **10** 2 (2020) [reprint](#)
37. Wrong use of averages implies wrong results from many heuristic models, Applied Mathematics, **10** 7 (2019) [reprint](#)
36. Conservation laws derived from systemic approach and symmetry, Int. Jour. Of Latest Trends in Fin. & Eco. Sc., **7** 2 (2017), p. 1307 [reprint](#)
35. Due to Instability Gambling is the best Model for most Financial Products, Archives of Business Research, **5** 3 (2017), p. 255 [reprint](#)
34. Income from speculative financial transactions will always lead to macro-economic instability, Int. Jour. Of Latest Trends in Fin. & Eco. Sc., **5** 3 (2015), p. 922 [reprint](#)
33. Why Dealing With Financial Products Is Identical To Gambling, The Clute Institute International, Las Vegas (2013), p. 258 [reprint](#)
32. Why A Financial Transaction Tax Will Not Hurt Anybody, The Clute Institute International, Las Vegas (2013), p. 264 [reprint](#)
31. Momentum and reversal: An alternative explanation by non-conserved quantities, Int. Jour. Of Latest Trends in Fin. & Eco. Sc., **2** 1 (2012), p. 8 [reprint](#)
30. Learning curves with two frequencies for analyzing all kinds of operations, Yasar University Publication (2012) (ISBN: 978-975-6339) [reprint](#)

29. Sind Abiturienten besser als FOS oder BOS Absolventen?, DNH **52** 2 (2011), S. 54, [reprint](#)
28. The origin of financial crisis: A wrong definition of value, PJQM **2** I (2011), p. 33 [reprint](#)
27. Chaos – Limitation or even end of supply chain management, High Speed Flow of Material, Information and Capital, Istanbul 2008 (ISBN 978-605-399-070-3) [reprint](#)
26. Zentrale oder dezentrale Organisation? Ein mathematische Modell liefert konkrete Antworten, Working Paper Nr. 3 der HNU, urn:nbn:de:hnu:1049-opus-194 (2008), [reprint](#)
25. Management Methods and Tools, Gabler Verlag (2007) [Auszug](#)
24. Der Disponent als Manager und Führungskraft, Management Circle Verlag, Eschborn (2006)
23. Softskills für Logistikcontroller, Management Circle Verlag, Eschborn (2006)
22. Soziale Kompetenz für die Steuerung komplexer Wertschöpfungsketten, Management Circle Verlag, Eschborn (2006)
21. Logistik ist etwas Ganzheitliches, Beschaffung aktuell, Heft **6**, Konradin Verlag (2005)
20. Ist eine leistungsbezogene Bezahlung immer sinnvoll?, DNH **46** 4-5 (2005), [reprint](#)
19. Is there chaos in Management or just chaotic management?, Complex Systems, Intelligence and Modern Technology Applications, Paris (2004), [reprint](#)
18. Project Management in complex international Projects, WiWi-Online.de, Hamburg (2000), [reprint](#)
17. Gasdicht verschlossener alkalischer Akkumulator in Knopfzellenform, Europäische Patentschrift EP 0552441 B1 (1992)
16. A-B Interface of Superfluid ^3He : Effect of Phase Coherence, Phys. Rev. Lett. **65**, 2666 (1990)
15. Superfluids in confined geometries: Fourth sound and other modes, J. of Low Temp. Phys. **81**, 215 (1990)
14. Hydrodynamic Modes of Superfluid ^3He at Higher Frequencies, J. of Low Temp. Phys. **78**, 247 (1990)
13. Modes of Superfluid ^3He in the Entire Hydrodynamic Region, Physica B, **165&166**, 663 (1990)
12. Hydrodynamics of Super-Normal Interfaces, Invited talk at the Technion, Israel (May 16, 1990)

11. Modes in Superfluid ^3He : What Happens to Second Sound?, Invited talk at the Rutgers University, USA (July 18, 1989)
10. Hydrodynamics of Super-Normal Interfaces, Invited talk at the University of Southern California, USA (Dec. 9, 1988)
9. Explanation of the Discontinuity in the Spin-Relaxation Time of $^3\text{He-A}_1$, Phys. Rev. Lett. **63**, 814 (1989)
8. Kapitza Resistance between a solid wall and superfluid ^4He near T_λ , Phys. Rev. B **40**, 8720 (1989)
7. Comment on "Singularity in the Kapitza Resistance between Gold and Superfluid ^4He near T_λ ", Phys. Rev. Lett. **60**, 2336 (1988)
6. Dynamics of Helium Interfaces: Which Surface Coefficients Have Been Observed?, J. of Low Temp. Phys. **75**, 271 (1988)
5. Structure of Boundary Conditions: The Super-Normal Interface, J. of Low Temp. Phys. **73**, 79 (1988)
4. [Hydrodynamische Randbedingungen: Das Verhalten supra – nomaler Grenzflächen](#), Dissertation Universität Hannover (1987)
3. Hydrodynamic Boundary Conditions in Superfluids, Japanese Journal of Applied Physics **26**, 367 (1987)
2. Hydrodynamic Boundary Conditions and Cooling in Superfluid ^3He , Phys. Rev. Lett. **58**, 800 (1987)
1. Second-sound generation in superfluids: Critically driven porous loudspeakers, Phys. Rev. B **32**, 1856 (1985)