

Publications – David Martin

Original articles in peer reviewed journals (128)

See https://www.researchgate.net/profile/David_Martin10

1. Gwiasda M, Schwarz S, Büssing A, Jenetzky E, Krafft H, Hamideh Kerdar S, Rathjens L, Boehm K, Martin D. Changing knowledge and attitudes about childhood fever: testing a video instruction before its application in a health app. *GMS J Med Educ.* 2022 Apr 14;39(2): Doc25. <https://doi.org/10.3205/zma001546>
2. Rathjens L, Fingerhut I, Martin D, Hamideh Kerdar S, Gwiasda M, Schwarz S, Jenetzky E. Data Completeness and Concordance in the FeverApp Registry: Comparative Study. *JMIR Pediatr Parent.* 2022 Nov 2;5(4):e35510. <https://doi.org/10.2196/35510>
3. Stausberg J, Harkener S, Burgmer M, Engel C, Finger R, Heinz C, Jenetzky E, Martin D, Rupp R, Schoenthaler M, Schuld C, Suwelack B, Wegner J. Metadata Definition in Registries: What Is a Data Element? *Stud Health Technol Inform.* 2022 May 25;294:174-178. <https://doi.org/10.3233/SHTI220432>
4. Stausberg J, Harkener S, Jenetzky E, Jersch P, Martin D, Rupp R, Schönthaler M. FAIR and Quality Assured Data - The Use Case of Trueness. *Stud Health Technol Inform.* 2022 Jan 14;289:25-28. <https://doi.org/10.3233/SHTI210850>
5. Henrik S, István B, Martin D, Jan V, Ágnes K, Zoltán K, Ferenc F, Tibor K, László S, Ádám D, Odilia M, Andrea K. The Innate Immune System and Fever under Redox Control: A Narrative Review. *Curr Med Chem.* 2022;29(25):4324-4362. <https://doi.org/10.2174/0929867329666220203122239>
6. Himbert C, Jenetzky E, Schwarz S, Martin D. Aufklärung von Eltern zu Fieber im Kindesalter / Evaluation der Wirkung einer Informationsbroschüre / Educating parents about fever in childhood [Educating parents about fever in childhood / Evaluation of the effect of an information leaflet]. *Klinische Pädiatrie*, 2022
7. Krafft HS, Raak CK, Jenetzky E, Zuzak TJ, Längler A, Martin D. Warming up for a better fever: a randomized pilot study in pediatric oncology. *Pilot Feasibility Stud.* 2022; 16;8(1):183. <https://doi.org/10.1186/s40814-022-01144-7>
8. Krafft HS, Raak CK, Martin D. Hydrotherapeutic Heat Application as Support in Febrile Patients: A Scoping Review. *J Integr Complement Med.* 2022 Aug 26. <https://doi.org/10.1089/jicm.2022.0565>
9. Pelzer F, Loef M, Martin D, Baumgartner S. Cancer-related fatigue in patients treated with mistletoe extracts: a systematic review and meta-analysis. *Support Care Cancer.* 2022 Aug;30(8):6405-6418. <https://doi.org/10.1007/s00520-022-06921-x>
10. Büssing A, Lindeberg A, Stock-Schröer B, Martin D, Scheffer C, Bachmann HS. Motivations and Experiences of Volunteering Medical Students in the COVID-19 Pandemic-Results of a Survey in Germany. *Front Psychiatry.* 2022 Jan 4;12:768341. <https://doi.org/10.3389/fpsy.2021.768341>
11. Martin D, Calder AD, Ranke MB, Binder G, Thodberg HH. Accuracy and self-validation of automated bone age determination. *Sci Rep.* 2022 Apr 16;12(1):6388. <https://doi.org/10.1038/s41598-022-10292-y>
12. Martin D. Nahrung bei Krebs aus integrativmedizinischer Sicht. *Deutsche Zeitschrift für Onkologie* 2022; 54(03): 97-98. <https://doi.org/10.1055/a-1826-6496>
13. Möhler R, Jenetzky E, Schwarz S, Gwiasda M, Rathjens L, Szoke H, Martin D. Parental Confidence in Relation to Antipyretic Use, Warning Signs, Symptoms and Well-Being in Fever Management-Results from an App-Based Registry. *Int J Environ Res Public Health.* 2022 Nov 4;19(21):14502. <https://doi.org/10.3390/ijerph192114502>
14. Jenetzky E, Schwarz S, Fingerhut I, Kerdar SH, Gwiasda M, Rathjens L, Kulikova O, Martin D. Das FieberApp Register – ein Weg, um Eltern durch eigene Dokumentation zu einer abgestuften Entscheidung zu führen [The FeverApp Registry - A Way to Empower Parents through their Own Documentation to a Graduated Decision]. *Gesundheitswesen* 2021; 83(S 01): S4-S11. <https://doi.org/10.1055/a-1581-8155>

15. Raak CK, Ostermann T, Schöenberg-Tu AL, Fricke O, Martin D, Robens S, Scharbrodt W. No Gender Differences in Pain Perception and Medication after Lumbar Spine Sequestrectomy-A Reanalysis of a Randomized Controlled Clinical Trial. *J Clin Med*. 2022 Apr 22;11(9):2333. <https://doi.org/10.3390/jcm11092333>
16. Raak CK, Scharbrodt W, Berger B, Büssing A, Schöenberg-Tu A, Martin D, Robens S, Ostermann T. Hypericum perforatum to Improve Postoperative Pain Outcome After Monosegmental Spinal Sequestrectomy (HYPOS): Results of a Randomized, Double-Blind, Placebo-Controlled Trial. *J Integr Complement Med*. 2022 May;28(5):407-417. <https://doi.org/10.1089/jicm.2021.0389>
17. Raak CK, Scharbrodt W, Berger B, Boehm K, Martin D. The use of calf compresses for gentle fever reduction- What do we know? A scoping review. *Collegian*, Volume 29, Issue 5, 2022, 598-611, <https://doi.org/10.1016/j.colegn.2022.01.010>
18. Reis D, Scheiderer M, Kis B, Laengler A, Martin D, Scharbrodt W, Schmidt P, Lutz G, Müller H, Edelhäuser F, Matthes H, Sieberer M, Vagedes J, Wintzer C, Fricke O. Erfassung und Verarbeitung von Stress bei ärztlichem Personal in Krankenhäusern der Grund- und Schwerpunktversorgung in Deutschland im zeitlichen Verlauf der COVID-19-Pandemie: Measurement and processing of stress for physicians in hospitals providing basic and specialized care in Germany over the course of the COVID-19 pandemic. *Nervenheilkunde*. 41 2022, 27-35. <https://doi.org/10.1055/a-1650-2173>
19. Seifert G, Blakeslee SB, Calaminus G, Kandil FI, Barth A, Bernig T, Classen CF, Corbacioglu S, Föll J, Gottschling S, Gruhn B, Vom Hoff-Heise C, Lode HN, Martin D, Nathrath M, Neunhoeffer F, Pekrun A, Wulff B, Zuzak T, Henze G, Längler A. Integrative medicine during the intensive phase of chemotherapy in pediatric oncology in Germany: a randomized controlled trial with 5-year follow up. *BMC Cancer*. 2022 Jun 13;22(1):652. <https://doi.org/10.1186/s12885-022-09703-0>
20. Ücker A, Baumgartner S, Martin D, Jäger T. Critical Evaluation of Specific Efficacy of Preparations Produced According to European Pharmacopeia Monograph 2371. *Biomedicines*. 2022 Feb 25;10(3):552. <https://doi.org/10.3390/biomedicines10030552>
21. Scheiderer M-L, Reuter LM, Brockmann K, Martin D, Längler A, Fricke O. ARCHI – Entwicklung eines Fragebogens zur Architektur kinder- und jugendpsychiatrischer Einrichtungen: Ein Fragebogen zur Evaluation der therapeutischen Relevanz von architektonischen Aspekten in Kliniken bzw. Versorgungseinrichtungen für Kinder- und Jugendpsychiatrie, Psychosomatik und Psychotherapie für im System therapeutisch arbeitende Personen. *Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie* 2021 DOI: <https://doi.org/10.1024/1422-4917/a000838>
22. Berger B, Jenetzky E, Köblös D, Stange R, Baumann A, Simstich J, Michalsen A, Schmelzer KM, Martin DD. Seven-day fasting as a multimodal complex intervention for adults with type 1 diabetes: Feasibility, benefit and safety in a controlled pilot study. *Nutrition* 2021; 86: 111-169 <https://doi.org/10.1016/j.nut.2021.111169>
23. Martin D, Schwarz S, Krafft H, Kulikova O, Gwiasda M, Hamideh Kerdar S, Jenetzky E. FeverApp – Aufbau eines bundesweiten Fieberregisters. *Kinder- und Jugendarzt* 2021; 52: 44-46.
24. Krafft H, Boehm K, Schwarz S, Eichinger M, Büssing A, Martin D. Media Awareness and Screen Time Reduction in Children, Youth or Families: A Systematic Literature Review (2021) *Child Psychiatry & Human Development*. DOI <https://doi.org/10.1007/s10578-021-01281-9>. Online ahead of print.
25. Buchheim-Schmidt S, Peters U, Duysburgh C, Van den Abbeele P, Marzorati M, Keller T, Martin D, et al. In vitro evaluation of the anti-pathogenic activity of *Okoubaka aubrevillei* on the human gastrointestinal tract. *Z Gastroenterol*. 2021;59(5):423-437.
26. Schwarz S, Brockmeier L, Martin D. Phubbing als neue Form sozialer Interaktionstörung: Bildschirmfrei-bis-3 adressiert auch das Verhalten der Eltern. *Kinder- und Jugendarzt* 2022; 53. Nr. 08/22: 521-4.
27. Jenetzky E, Schwarz S, Fingerhut I, Kerdar S, Gwiasda M, Rathjens L, Kulikova O, Martin, D. Das FeverApp Register – ein Weg, um Eltern durch eigene Dokumentation zu einer abgestuften Entscheidung zu führen: Erste Erfahrungen mit der FeverApp für Familien. *Das Gesundheitswesen* 2021. 83. S4-S11. <https://doi.org/10.1055/a-1581-8155>

28. Marmulla L, Zamani E, Kettner F, Vollhase J, Jenetzky E, Berger B, de Sousa G, Martin D. Gesundheitsbezogene Lebensqualität bei Kindern und Jugendlichen mit Typ-1-Diabetes aus Einwandererfamilien. *Diabetes Stoffw Herz* 2021; 30, 152-157
29. Hamideh Kerdar S, Himbert C, Martin D, Jenetzky E. Cross-sectional study of parental knowledge, behaviour and anxiety in management of paediatric fever among German parents. *BMJ Open* 2021;11:e054742. <https://doi.org/10.1136/bmjopen-2021-054742>
30. Beer AM, Borchard U, Frass M, Gerhard I, Huber R, Keusgen M, Martin D, Matthes H, Pannek J, Rychlik RPT. 10 Experten – 10 Statements. Homöopathie in der medizinischen Versorgung. *Gesundheitsökonomie und Qualitätsmanagement* 2021; 26: 1-3 <https://doi.org/10.1055/a-1587-2308>
31. Martin D. Sinn des Co-Ki-Registers: Beschwerden von Eltern, Ärzt:innen und Lehrer:innen Gehör verschaffen. *Monatsschrift Kinderheilkunde* 2021 <https://doi.org/10.1007/s00112-021-01307-5>
32. Schwarz S, Jenetzky E, Krafft H, Maurer T, Martin D. Coronakinderstudien „Co-Ki“: erste Ergebnisse eines deutschlandweiten Registers zur Mund-Nasen-Bedeckung (Maske) bei Kindern. *Monatsschrift für Kinderheilkunde* 2021; 169: 353–365 <https://doi.org/10.1007/s00112-021-01133-9>
33. Green C, Krafft H, Guyatt G, Martin D. Symptomatic fever management in children: A systematic review of national and international guidelines. *PLOS ONE* 2021 <https://doi.org/10.1371/journal.pone.0245815>
34. Sobiech-Eruhimovic B, Miltzer-Horstmann C, Martin D. Terminservicestellen für die fachärztliche Terminvermittlung – Wie wirksam sind sie wirklich? *Das Gesundheitswesen* 2021 <https://doi.org/10.1055/a-1489-7998>
35. Sobiech-Eruhimovic B, Martin D. Sind Terminservicestellen das richtige Instrument zur Reduzierung von Wartezeiten auf einen Facharzttermin? *Gesundheits- und Sozialpolitik (G&S) Jahrgang* 2021; 75: 25-35. <https://doi.org/10.5771/1611-5821-2021-2-25>
36. Labarta J, Ranke M, Maghnie M, Martin D, Guazzarotti L, Pfäffle R, Koledova E, Wit J. Important Tools for Use by Pediatric Endocrinologists in the Assessment of Short Stature. *J Clin Res Pediatr Endocrinol* 2021;13(2):124-135.
37. Schwarz S, Dizdarevic A, Boehm K, Krafft H, Martin D. Nutzung digitaler Bildschirmmedien während der Schwangerschaft – Ergebnisse einer Umfrage unter Schwangeren. *Gynäkologische Praxis* 2021; 47:409–421
38. Schwarz S, Martin DD, Büssing A, Kulikova O, Krafft H, Gwiasda M, Hamideh Kerdar S, Fingerhut I, Jenetzky E. Sociodemographic Characteristics and Interests of FeverApp Users. *Int J Environ Res Public Health* 2021; 18 : 3121 <https://doi.org/10.3390/ijerph18063121>
39. Reckert T, Schwarz S, Büsching U, Martin D. Bildschirmfrei bis Drei – Am Lebensanfang volle Wirklichkeitserfahrung ermöglichen. *Kinder- und Jugendarzt*. 2020 Mar;51(3):195–199.
40. Martin D, Reckert T, Jenetzky E, Krafft H, Steuber C, Fischbach T, Schwarz S. Corona bei Kindern (Co-Ki) Studie: Relevanz von SARS-CoV-2 in der ambulanten pädiatrischen Versorgung in Deutschland. *Monatsschrift Kinderheilkunde* 2021 169, 39–44. <https://doi.org/10.1007/s00112-020-01050-3>
41. Schwarz S, Steuber C, Krafft H, Boehm K, Martin D. Paediatric COVID 19 case with regard to the family infection chain and the psychosocial context. *Clinical Case Reports* 2020;8:3219–3223. DOI: <https://doi.org/10.1002/ccr3.3331>
42. Labarta JI, Ranke MB, Maghnie M, Martin D, Guazzarotti L, Pfäffle R, Koledova E, Wit JM. Important Tools for Use by Pediatric Endocrinologists in the Assessment of Short Stature. *Journal of clinical research in pediatric endocrinology* 2020. Date of Publication: 2 Oct 2020
43. Martin D, Wachtmeister J, Ludwigs K, et al. The FeverApp registry – ecological momentary assessment (EMA) of fever management in families regarding conformity to up-to-date recommendations. *BMC Med Inform Decis Mak* 20, 249 (2020). <https://doi.org/10.1186/s12911-020-01269-w>
44. Jäger RM, Martin D, Kunsttherapie: Alle Künste unter einem Begriff. *Deutsches Ärzteblatt* 2020, 18(8): 354–7.
45. Reckert T, Ewald D, Fehr F, Büsching U, Schwarz S, Martin D. Corona-Krise und die Versorgungsforschung in der ambulanten Pädiatrie „We have a dream!“ *Kinder- und Jugendarzt* 2020, 51:350–351.

46. Martin D, Konrad M, Adarkwah CC, Kostev K. Reduced antibiotic use after initial treatment of acute respiratory infections with phytopharmaceuticals- a retrospective cohort study, *Postgraduate Medicine* 2020. DOI <https://doi.org/10.1080/00325481.2020.1751497>
47. Reckert T. In Zusammenarbeit mit: Dominik Ewald, Folkert Fehr, Uwe Büsching, Silke Schwarz und David Martin: Corona-Krise und die Versorgungsforschung in der ambulanten Pädiatrie: „We have a dream!“ *Kinder- und Jugendarzt*. 2020 Mar; 51(3): Artikel #4420
48. Reckert T, Schwarz S, Büsching U, Martin D. Am Lebensanfang volle Wirklichkeitserfahrung ermöglichen. *Kinder- und Jugendarzt*. 2020 Mar; 51(3):195–199
49. Vagedes J, Martin D, Müller V, Helmert E, Huber BM, Andrasik F, von Schoen-Angerer T. Restrictive antibiotic use in children hospitalized for pneumonia: A retrospective inpatient study. *European Journal of Integrative Medicine* 34 (2020).
50. Beerenbrock Y, Meyer L, Böhme J, Herrlich S, Mews S, Berger B, Martin D, Büssing A. Perceived effects of Tango Argentino on Body Experience in Persons with Parkinson’s Disease (PD) – a qualitative study with affected persons and their partners. *Complementary Therapies in Medicine* 2020 Jan;48:102221 <https://doi.org/10.1016/j.ctim.2019.102221>
51. Berger B, Stange R, Baumann A, Köblös D, Liebscher D, Bley M, Michalsen A, Martin D. Fasten für Menschen mit Typ-1-Diabetes (FaMeD1). *Ernährung & Medizin* 2019;34(02):74-78
52. Schwarz S, Krafft H, Büssing A, Boehm K, Reckert T, Büsching U, Martin D. Self-perceived usage of digital screen media and intentions to reduce it. An open, prospective, multi-centered, pseudonymized survey among parents and their children. *Archives of Pediatrics* 2019, November 2019.
53. Kienle GS, Ben-Arye E, Berger B, Cuadrado Nahum C, Falkenberg T, Kapócs G, Kiene H, Martin D, Wolf U, Szóke H. Contributing to Global Health: Development of a Consensus-Based Whole Systems Research Strategy for Anthroposophic Medicine. *Evid Based Complement Alternat Med* 2019 Nov 12;2019:3706143 <https://doi.org/10.1155/2019/3706143>
54. Raak C, Krueger P, Klement P, De Jaegere S, Weber S, Keller T, Ilyenko L, Martin D, Ostermann T. Effectiveness of a homeopathic complex medicine in infantile colic: A randomized multicenter study. *Complementary Therapies in Medicine* 2019, 45:136-141
55. Vagedes J, Fazeli A, Boening A, Helmert E, Berger B, Martin D. Efficacy of rhythmical massage in comparison to heart rate variability biofeedback in patients with dysmenorrhea—A randomized, controlled trial. *Complementary Therapies in Medicine* 2019; 42: 438-444
56. Baars EW, Belt-van Zoen E, Breikreuz T, Martin D, Matthes H, von Schoen-Angerer T, Soldner G, Vagedes J, van Wietmarschen H, Patijn O, Willcox M, von Flotow P, Teut M, von Ammon K, Thangavelu M, Wolf U, Hummelsberger J, Nicolai T, Hartemann P, Szóke H, McIntyre M, van der Werf ET, Huber R. The contribution of Complementary & Alternative Medicine to reduce antibiotic use: a narrative review of health concepts, prevention and treatment strategies. *Evidence-based Complementary and Alternative Medicine* 2019, Article ID 5365608, 29 pages.
57. Fricke O, Längler A, Martin D. Healing Architecture for Sick Kids" - Concepts of Environmental and Architectural Factors in Child and Adolescent Psychiatry. *Zeitschrift für Kinder- und Jugendpsychiatrie und Psychotherapie* 2019, 27–33 <https://doi.org/10.1024/1422-4917/a000635>
58. Martin D. Wie Eltern gut informiert Ihren fiebernden Kindern helfen können. *Kinder- und Jugendarzt* 2018;8:497-498
59. Krüger P, Raak C, De Jaegere S, Weber S, Keller T, Ilyenko L, Klement P, Martin D. Effectiveness of a Homeopathic Complex Remedy in Colic and Flatulence in Children: A randomized multicenter study. *Advances in Integrative Medicine* 6:S57, May 2019
60. Mainardi C, Ebinger M, Enkel S, Feuchtinger T, Teltschik H-M, Eyrich M, Schumm M, Rabsteyn A, Schlegel P, Seitz C, Schwarze C-P, Müller I, Greil J, Bader P, Schlegel P-G, Martin D, Holzer U, Döring M, Handgretinger R, Lang P. CD34+ selected stem cell boosts can improve poor graft function after paediatric allogeneic stem cell transplantation. *Br J Haematol*, 2018;180: 90–99
61. Martin DD, Reckert T. Wie gehen Kinderärzte mit Fieber um? Ergebnisse einer qualitativen Untersuchung und Vorstellung der FieberApp-Registerstudie. *PädNetzSInfo*:2017;5:9-12
62. Martin DD. Fieber aus anthroposophischer Sicht und deren wissenschaftlichen Validierung. *Der Merkurstab – Journal of Anthroposophic Medicine* 2017;4:3-16
63. Martin D, Schwarz S. Meditation und Medizin. *Zeitschrift für Komplementärmedizin* 2017; 03(01): 12

64. Berger B, Sethe D, Hilgard D, Martin D, Heusser P. Design of a self-management program for children aged 6-12 with Type - 1- Diabetes mellitus at the Community Hospital Herdecke, Germany. *Complementary Medicine Research*. 2017;24(4):255-263
65. Thiel M, Längler A, Schwermer M, Zuzak TJ, Berger B, Schwarz C, Schwiegershausen M, Cramer H, Böhm K, Föller-Mancini A, Michaelis R, Martin D, Heusser P, Kienle GS, Mussler M, Fuchs D, Kiene H, Raak C, Ostermann T, Baumgartner S, Edelhäuser F, Cysarz D, Tauschel D, Lutz G, Scheffer C. Person-centeredness in integrative health care and integrative medical education. *Complement Med Res* 2017;24 DOI <https://doi.org/10.1159/000460277>
66. Sommer M; Martin DD. Hygiene: Anregend. *Dtsch Arztebl* 2017; 114(7): 325
67. Martin D. Fallbericht: Einsatz von Antibiotika bei Kindern mit Pneumonie. *Zeitschrift für Komplementärmedizin* 2017;4:2-7
68. Martin DD. Fieberkrämpfe: Hilft Wärme im Fieberanstieg? *Zeitschrift für Komplementärmedizin* 2017; 09(01): 38-41.
69. Martin DD. Fieber aus anthroposophischer Sicht *Zeitschrift für Komplementärmedizin* 2017; 09(01): 32-37. DOI <https://doi.org/10.1055/s-0042-119762>
70. Thodberg HH, Rijn RRv, Jenni OG, Martin DD. Automated determination of bone age from hand X-rays at the end of puberty and its applicability for age estimation. *Int J Legal Med*, ePub ahead of Print 2016, DOI <https://doi.org/10.1007/s00414-016-1471-8>
71. Martin DD. Fever, views in Anthroposophic Medicine and their scientific validation. Evidence-based Complementary and Alternative Medicine Volume 2016, Article ID 3642659, 13 pages, DOI <http://dx.doi.org/10.1155/2016/3642659>
72. Nüsken E, Imschinetzki D, Nüsken KD, Körber F, Hans-Joachim Mentzel HJ, Peitz J, Martin Bald, Büscher R, John U, Klaus G, Konrad M, Pape L, Tönshoff B, Martin DD, Weber L, Dötsch J. Automated Greulich–Pyle bone age determination in children with chronic kidney disease. *Pediatr Nephrol* 2015;30(7):1173-9
73. Thodberg HH, Martin DD. Comment on “The evidential value of developmental age imaging for assessing age of majority.” *Annals of Human Biology* 2015;43(6):1-4
74. Ranke MB, Schweizer R, Rodemann SM, Bevot A, Litzba K, Serra F, Martin DD, Krägeloh-Mann I, Binder G. Schoolchildren born VLBW or VLGA show height-related changes in body composition and muscle function but no evidence of metabolic syndrome risk factors. Results from the NEOLONG study. *Journal of Pediatric Endocrinology and Metabolism*. ISSN (Online) 2191-0251, ISSN (Print) 0334-018X, DOI <https://doi.org/10.1515/jpem-2015-0266>, October 2015
75. Berndt C, Schweizer R, Ranke MB, Binder G, Martin DD. Height, muscle, fat and bone response to growth hormone in short children with very low birth weight (VLBW) born appropriate for gestational age (AGA) and small for gestational age (SGA). *Hormone Research in Paediatrics* 2014;82(2):81-8
76. Unrath U, Thodberg HH, Schweizer R, Ranke MB, Binder G, Martin DD. Automation of bone age reading and a new prediction model improve adult height prediction in children with short stature. *Horm Res Paediatr* 2012;78:312-319
77. Lang I, Rakhimi N, Busche P, Rawer R, Martin DD. Mechanography in childhood: references for grip force, multiple one-leg hopping force and whole body stiffness. *J Musculoskelet Neuronal Interact* 2013;13(2):227-35
78. Martin DD. The Rubicon of Mid-Childhood – An Approximation. *Der Merkurstab* 2012;4:304-309
79. Busche P, Rakhimi N, Lang I, Rawer R, Martin DD. Mechanography in childhood: references for force and power in counter movement jumps and chair rising tests. *J Musculoskelet Neuronal Interact* 2013;13(2):213-26
80. Ranke MB, Schweizer R, Martin DD, Eehalt S, Schwarze CP, Serra F, Binder G. Analyses from one centre of short- and long-term growth in Turner Syndrome on standard growth hormone (GH) doses confirm growth prediction algorithms and show normal IGF-I levels. *Hormone Research in Paediatrics* 2012;77:214
81. Hermanussen H, Lieberman LS, Schönfeld Janewa V, Scheffler C, Ghosh A, Bogin B, Godina E, Kaczmarek M, El-Shabrawi M, Salama EE, Rühli FJ, Staub K, Woitek U, Blaha P, Aßmann C, van Buuren S, Lehmann A, Satake T, Thodberg HH, Jopp E, Kirchengast S, Tutkuvieni J, McIntyre MH, Wittwer-Backofen U, Boldsen JL, Martin DD, Meier J. Diversity in auxology: between theory and practice. *J Biol Clin Anthropol* 2012;69/2:159–174

82. Martin DD, Heckmann C, Jenni OG, Ranke MB, Binder G. Comparison of radiogrammetric metacarpal indices in children and reference data from the First Zürich Longitudinal Study. *Pediatr Radiol* 2012;42(8):982–991
83. Martin DD, Heil K, Heckmann C, Zierl A, Ranke MB, Binder G. Validation of automated bone age determination in children with congenital adrenal hyperplasia. *Pediatric Radiology* 2013;43(12):1615-1621
84. Thodberg HH, Jenni O, Ranke MB, Martin DD. Standardisation of the Tanner-Whitehouse bone age method in the context of automated image analysis. *Ann Hum Biol* 2012;39(1):68-75
85. Martin DD, Meister K, Schweizer R, Ranke MB, Thodberg HH, Binder G. Validation of automatic bone age rating in children with precocious and early puberty. *J Pediatr Endocrinol Metab* 2011;24 (11-12):1009-14
86. Martin DD, Wit JM, Hochberg Z, Sävendahl L, van Rijn RR, Fricke O, Cameron N, Caliebe J, Hertel T, Kiepe D, Albertsson-Wikland K, Thodberg TT, Binder G, Ranke MB. The use of bone age in clinical practice – Part Two. *Hormone Research in Paediatrics* 2011;76(1):10-16
87. Martin DD, Wit JM, Hochberg Z, Sävendahl L, van Rijn RR, Fricke O, Cameron N, Hertel T, Thodberg TT, Binder G, Ranke MB. The use of bone age in clinical practice – Part One. *Hormone Research in Paediatrics* 2011;76(1):1-9
88. Ranke MB, Martin DD, Ehehalt S, Schwarze CP, Serra F, Wollmann HA, Schweizer R. Short children with low birth weight (LBW) born either small for gestational age (SGA) or average for gestational age (AGA) show similar growth response and changes in insulin-like growth factor – 1 (IGF-I) to growth hormone treatment during the first prepubertal year. *Hormone Research in Paediatrics* 2011;76:104-112
89. Martin DD, Heckmann C, Jenni OG, Ranke MB, Binder G, Thodberg HH. Metacarpal thickness, width and medullary diameter in children - reference curves from the First Zurich Longitudinal study. *Osteoporos Int* 2011;22(5):1525-36
90. Martin DD, Neuhof J, Jenni OG, Ranke MB, Thodberg HH. Automatic Determination of Left- and Right-Hand Bone Age in the First Zurich Longitudinal Study. *Hormone Research in Paediatrics* 2010;74:50–55
91. Thodberg HH, Neuhof J, Ranke MB, Jenni OG, Martin DD. Validation of Bone Age Methods by their Ability to Predict Adult Height. *Hormone Research in Paediatrics* 2010;74:15-22
92. Caliebe J, Martin DD, Ranke MB, Wit JM. *International Journal of Pediatric Endocrinology* 2010; 852967 (E-Pub)
93. Thodberg HH, Jenni OG, Caffisch J, Ranke MB, Martin DD. Prediction of Adult Height Based on Automated Determination of Bone Age. *J Clin Endocrinol Metab* 2010;94(12):4868-4874
94. Thodberg HH, van Rijn RR, Tanaka T, Martin DD, Kreiborg S. A Pediatric Bone Index derived by Automated Radiogrammetry. *Osteoporos Int* 2010;21(8):1391-400
95. Martin DD, Sato K, Sato M, Thodberg HH, Tanaka T. Validation of a New Method for Automated Determination of Bone Age in Japanese Children. *Hormone Research in Paediatrics* 2010;73:398-404
96. Laengler A, Spix C, Edelhauser F, Martin DD, Kameda G, Kaatsch P, Seifert G. Anthroposophic Medicine in Paediatric Oncology in Germany: Results of a Population-Based Retrospective Parental Survey. *Pediatr Blood Cancer* 2010;55:1111–1117
97. Martin DD, Schweizer R, Schönau E, Binder G, Ranke MB. Growth Hormone-Induced Increases in Skeletal Muscle Mass Alleviates the Associated Insulin Resistance in Short Children Born Small for Gestational Age, but Not with Growth Hormone Deficiency. *Horm Res* 2009;72(1):38-45
98. Martin DD, Deusch D, Schweizer R, Binder G, Thodberg HH, Ranke MB. Clinical Application of Automated Greulich-Pyle Bone Age Determination in Children with Short Stature. *Pediatr Radiol* 2009;39:598–607
99. Wehner F, Moos NRM, Wehner HD, Martin DD, Schulz MM. Immunocytochemical Examinations of Biological Traces on Expanding Bullets (QD-PEP). *Forensic Sci Int* 2008;182(1-3):66-70
100. Binder G, Seidel AK, Martin DD, Schweizer R, Schwarze CP, Wollmann HA, Eggermann T, Ranke MB. The Endocrine Phenotype in Silver-Russell Syndrome is Defined by the Underlying Epigenetic Alteration. *J Clin Endocrinol Metab* 2008;93(4):1402-1407

101. Schweizer R, Martin DD, Schönau E, Ranke MB. Muscle Function Improves during Growth Hormone Therapy in Short Children Born Small for Gestational Age: Results of a Peripheral Quantitative Computed Study on Body Composition. *J Clin Endocrinol Metab* 2008;93(8):2978-2983
102. Gracey M, Burke V, Martin DD, Johnston RJ, Jones TW, Davis EA. Assessment of Risks of “Lifestyle” Diseases Including Cardiovascular Disease and Type 2 Diabetes by Anthropometry in Remote Australian Aborigines. *Asia Pac J Clin Nutr* 2007;16(4):688-697
103. Binder G, Martin DD, Kanther I, Schwarze CP, Ranke MB. The Course of Neonatal Cholestasis in Congenital Combined Pituitary Hormone Deficiency. *J Pediatr Endocrinol Metab* 2007;(6):695-702
104. Schweizer R, Martin DD, Haase M, Roth J, Trebar B, Binder G, Schwarze C, Ranke MB. Similar Effects of Long-Term Exogenous Growth Hormone (GH) on Bone and Muscle Parameters: a pQCT Study of GH-Deficient and Small-for-Gestational-Age (SGA) Children. *Bone* 2007;41(5):875-881
105. Wehner F, Stiegler A, Schulz MM, Wehner HD, Martin DD. Immunocytochemische Untersuchungen biologischer Spuren an Tatklingen. [Immunocytochemical examination of biological traces on knife blades]. *Archiv für Kriminologie* 2007;219(5-6):180-190
106. Feuchtinger T, Richard C, Stefanie J, Scheible MH, Schumm M, Hamprecht K, Martin DD, Jahn G, Handgretinger R, Lang P. Clinical Grade Generation of Hexon-specific T Cells for Adoptive T-cell Transfer as a Treatment of Adenovirus Infection After Allogeneic Stem Cell Transplantation. *J Immunother* 2008;31(2):199-206
107. Ocenaskova E, Liebhardt K, Stern M, Schweizer R, Martin DD. The Muscle-bone Relationship in Cystic Fibrosis Patients. *Ces-Slov Pediat* 2007;62(4):204-212
108. Schweizer R, Martin DD, Trebar B, Schwarze CP, Binder G, Ranke MB. The Effect of Growth Hormone (GH) Treatment on Forearm Muscle in GH-Deficient Children: Evidence Based on Peripheral Quantitative Computed Tomography Measurements. *Hormone Research* 2006; 66(suppl 1): 85-88
109. Gracey M, Bridge E, Martin DD, Jones TW, Spargo RM, Shephard M, Davis EA. An Aboriginal-Driven Program to Prevent, Control and Manage Nutrition-Related “Lifestyle” Diseases including Diabetes. *Asia Pacific Journal of Clinical Nutrition* 2006;15(2):178-188
110. Ranke MB, Traunecker R, Martin DD, Schweizer R, Schwarze CP, Wollmann HA, Binder G. IGF-I and IGF Binding Protein-3 Levels during Initial GH Dosage Step-Up Are Indicators of GH Sensitivity in GH-Deficient Children and Short Children Born Small for Gestational Age. *Horm Res* 2005 19;64(2):68-76
111. Wehner F, Mußhoff F, Schulz M, Martin DD, Wehner HD. Detection of Colchicine by Means of LC-MS/MS after Mistaking Meadow Saffron for Bear’s Garlic. *Forensic Science, Medicine, and Pathology* 2006;2(3)193-198
112. Martin DD, Davis EA, Jones TW. Acute effects of Hyperglycaemia in Children with Type 1 Diabetes Mellitus: the Patient’s Perspective. *Journal of Pediatric Endocrinology and Metabolism* 2006;19(7):927-936
113. Martin DD, Hauspie R, Ranke MB. Total Pubertal Growth and Markers of Puberty Onset in Adolescents with GHD: Comparison between Mathematical Growth Analysis and Pubertal Staging Methods. *Horm Res* 2005;63(2):95-101
114. Martin DD, Shephard M, Freeman H, Bulsara MK, Jones TW, Davis EA, Maguire G. Point-of-Care Testing of HbA1c and Blood Glucose in a Remote Aboriginal Australian Community. *Med J Aust* 2005;182(10):524-527.
115. Martin DD, Vonthein R, Wilhem H, Schiefer U. Pupil size and Perimetry—a Pharmacological Model Using Increment and Decrement Stimuli. *Graefe’s Arch Clin Exp Ophthalmol* 2005;243:1091–1097
116. Pfeiffer M, Stanojevic S, Feuchtinger T, Greil J, Handgretinger R, Barbin K, Jung G, Martin DD, Niethammer D, Lang P. Rituximab Mediates in Vitro Antileukemic Activity. In *Pediatric Patients After Allogeneic Transplantation*. *Bone Marrow Transplant* 2005;36(2):91-97
117. Wehner F, Steinriede A, Martin DD, Wehner HD. Two-Tailed Delimitation of the Time of Death by Immunohistochemical Detection of Somatostatin and GFAP. *Forensic Science, Medicine and Pathology* 2006;2(4):241-247

118. Lang P, Greil J, Bader P, Handgretinger R, Klingebiel T, Schumm M, Schlegel PG, Feuchtinger T, Pfeiffer M, Scheel-Walter H, Führer M, Martin DD, Niethammer D. Long-Term Outcome after Haploidentical Stem Cell Transplantation in Children. *Blood Cells Mol Dis* 2004;33(3):281-287
119. Wehner F, Martin DD, Wehner HD. Asphyxia due to Pacifiers - Case Report and Review of the Literature. *Forensic Sci Int* 2004;141(2-3):73-75
120. Lang P, Griesinger A, Hamprecht K, Feuchtinger T, Schumm M, Neuhäuser F, Greil J, Martin DD, Handgretinger R, Niethammer D. Antiviral Activity Against CMV-Infected Fibroblasts in Pediatric Patients Transplanted with CD34+-Selected Allografts from Alternative Donors. *Human Immunology* 2004;65:424-431
121. Lang P, Bader P, Schumm M, Feuchtinger T, Scheel-Walter H, Einsele H, Führer M, Weinstock C, Handgretinger R, Kuci S, Martin DD, Niethammer D, Greil J. Transplantation of a Combination of CD133+ and CD34+ Selected Progenitor Cells from Alternative Donors. *British Journal of Haematology* 2004;124:72-79
122. Schweizer R, Martin DD, Schwarze CP, Binder G, Georgiadou A, Ihle J, Ranke MB. Authors' response: Cortical bone density is normal in prepubertal children with growth hormone (GH) deficiency, but initially decreases during GH replacement due to early bone remodeling. *J Clin Endocrinol Metab* 2004; 89(5):2505-2508
123. Martin DD, Schweizer R, Schwarze CP, Emlinger MW, Ranke MB, Binder G. The Early Dehydroepiandrosterone Sulfate Rise of Adrenarche and the Delay of Pubarche Indicate Primary Ovarian Failure in Turner Syndrome. *J Clin Endocrinol Metab* 2004;89:1164-1168
124. Schweizer R, Martin DD, Schwarze CP, Binder G, Georgiadou A, Ihle J, Ranke MB. Cortical Bone Density is Normal in Prepubertal Children with Growth Hormone (GH) Deficiency but Initially Decreases during GH Replacement due to Early Bone Remodeling. *J Clin Endocrinol Metab* 2003;88(11):5266-5272
125. Binder G, Ranke MB, Martin DD. Auxology is a Valuable Instrument for the Clinical Diagnosis of SHOX Haploinsufficiency in School-Age Children with Unexplained Short Stature. *J Clin Endocrinol Metab* 2003;88(10):4891-4896.
126. Ranke MB, Lindberg A, Martin DD, Bakker B, Wilton P, Albertsson Wikland K, Cowell CT, Price DA, Reiter EO. The Mathematical Model for total Pubertal Growth in Idiopathic Growth Hormone (GH) Deficiency Suggests a Moderate Role of GH Dose. *J Clin Endocrinol Metab* 2003;88(10):4748-4753.
127. Ranke MB, Lindberg A, Martin DD. Prediction Model of Total Pubertal Growth in Idiopathic Growth Hormone Deficiency: Analysis of Data from KIGS. *Hormon Research* 2003;60(1):58-59
128. Martin DD, Seeger U, Ranke MB, Grod W. MR Imaging and Spectroscopy of a Tuber Cinereum Hamartoma in a Patient with Growth Hormone Deficiency and Hypogonadotropic Hypogonadism. *American Journal of Neuroradiology* 2003; 24(6):1177-1180

Other articles (17)

1. Emde B, Heine R, Huber B, Martin D, Poland U, Schmidt-von Nell F, Soldner G, Szöke H, Vagedes J, Winkler M. Anthroposophic Approach to Acute and Recurrent Rhinosinusitis in Adults and Children. International expert recommendations Adriana Cordón, <https://www.anthromedics.org/PRA-0685-EN>
2. Stausberg J, Harkener S, Jenetzky E, Jersch P, Martin D, Rupp R, Schönthaler M. FAIR and Quality Assured Data -The Use Case of Trueness. International Conference on Informatics, Management and Technology in Healthcare (ICIMTH) 2021
3. Vagedes J, Grande S, Heine R, Huber B, Koshechkin D, Krüger M, Martin D, Streit E, Szöke H, von Schön-Angerer T, Winkler M, Wullschleger C, Soldner G. Anthroposophic Approach to Pneumonia International expert recommendation. Anthromedics 2021 <https://www.anthromedics.org/PRA-0937-EN>
4. Szöke H, Soldner G, Saahs C, Speiser C, Wullschleger C, Martin D, Koshechkin D, Winkler M, Heine R, Höinghaus U. Prevention and Treatment of Acute Otitis Media in Children and Adults from the Perspective of Anthroposophic Medicine Recommendations of an International Expert Commission for Medical Professionals –Poland. Anthromedics 2021 <https://www.anthromedics.org/PRA-0935-EN>

5. Martin D, Simon A, Schwarz S. COVID-19 Impfung für Kinder und Jugendliche? Vierzehn Argumente für einen rationalen Weg in Deutschland. Peer Reviewed von der Vorständen der DGKJ und der DGPI und auf Researchgate veröffentlicht. 2021
https://www.researchgate.net/publication/351662151_COVID-19_Impfung_fur_Kinder_und_Jugendliche_Vierzehn_Argumente_fur_einen_rationalen_Weg_in_Deutschland
6. Martin D, Simon A, Schwarz S. COVID-19 vaccination for children and adolescents? Fourteen aspects in search of a good way forward, using Germany as an example. 2021
https://www.researchgate.net/publication/352064452_COVID-19_vaccination_for_children_and_adolescents_Fourteen_aspects_in_search_of_a_good_way_forward_using_Germany_as_an_example
7. Szöke H, Soldner G, Saahs C, Speiser C, Wullschleger C, Martin D, Koshechkin D, Winkler M, Heine R, Höinghaus-Poland U. Prevention and Treatment of Acute Otitis Media in Children and Adults from the Perspective of Anthroposophic Medicine. Recommendations of an International Expert Commission for Medical Professionals <https://www.anthromedics.org/PRA-0935-EN#list-sections-3> (Last update: 30.04.2020)
8. Diefenbach C, Schlecht J, König J, Martin D, Patzlaff R, Schmidt MF, Urschitz MS. Schulische Fähigkeiten von Kindern mit speziellem medizinischem Versorgungsbedarf am Ende des ersten Schuljahres. Ergebnisse zweier Kohortenstudien an Waldorfschulen und traditionellen Schulen. RoSE Research on Steiner Education 2020, Vol 11, No 1
<https://www.rosejournal.com/index.php/rose/issue/view/29/showToc>
9. Martin D. Nichtlinearität des kindlichen Wachstums. Entwicklung als kinder- und jugendmedizinische Besonderheit. BVKJ-Schwerpunktheft 2019 ISBN 978-3-9816001-9-3
10. Cordon A, Emde B, Heine R, Huber B, Martin D, Poland U, Schmidt- von Nell F, Soldner G, Szöke H, Vagedes J, Winkler M. Anthroposophic approach to acute and recurrent rhinosinusitis in adults and children. International experts recommendations. Anthromedics 2019
<https://www.anthromedics.org/topics/685>
11. Martin D. Keine Angst vor Fieber. Kindersprechstunde a tempo 2018;10:20-21
12. Martin DD. Kortmann K. Der Blick ins Leere – wie die virtuelle Welt unsere Kinder verändert. Bild der Wissenschaft 2018(2): 48-53
13. Martin DD. Heilsame Wärme in der Krebsbekämpfung. Info3 Magazin, Dezember 2017
14. Martin DD. Der Mensch – ein Wärmewesen. Gesundheit Aktiv – das Magazin. #10 Winter 2017/18
15. Martin DD. Forschung in der Anthroposophischen Medizin. Medizin Individuell, Dezember 2017
16. Martin DD. Einzelfall eröffnet Forschung: Rhythmische Massage hilft bei Regelschmerzen – von einer Patientenbegegnung zu einer randomisierten, kontrollierten Studie. Das Goetheanum 2015;38:8-9
17. Martin DD. Anregungen für den Elternabend “Rubikon” in der Mitte der Kindheit. Medizinische-Pädagogische Konferenz 2012;60:28-38

Books and book chapters (13)

1. Schwarz S, Martin D. Intuition: Ihr Wesen, ihre Formen, ihre Ausbildung als Fähigkeit für Wissenschaft und Praxis, insbesondere der Medizin (Wittener Kolloquien). Königshausenverlag 2021
2. Martin D. Ethik in Zeiten von Corona: Sollte es nahen Verwandten von Personen mit COVID-19 erlaubt sein, ihre Angehörigen im Krankenhaus zu besuchen. In: M. Woesler, H.-M. Sass eds. Medizin und Ethik in Zeiten von Corona. LIT 2020, 111-116.
3. Martin D. Ethics in times of Corona: Should close relatives of persons with COVID-19 be allowed to visit their loved ones in the hospital? In: Martin Woesler, Hans-Hans-Martin Sass (Eds.), Medicine and Ethics in Times of Corona. Series: Ethik in der Praxis / Practical Ethics - Studien / Studies , Bd. 47, pp. 139ff. (2020).
4. Schwarz S, Martin D. Aufsatz: Zukunft der Kindheit. In: Kritische Psychotherapie - „Interdisziplinäre Analysen einer leidenden Gesellschaft“- Hofgreffe-Verlag

5. Schwarz S, Martin D. Kindheit in der Waldorfpädagogik. Beltz Verlag; Kapitel: Kindheit und Spiritualität
6. Martin DD. Meditation und Forschung In: Meditation und Medizin. Michaela Glöckler (Ed). Accepted for publication. To be published in 2016. SaluMed Verlag, Berlin.
7. Martin DD. Knochenalter Auxiologische Diagnostik in der Endokrinologie, 1st edited by Gerhard Binder, Bernd P. Hauffa, 01/2015: chapter 13; Biomedpark Medien GmbH, Heidelberg.
8. Martin DD. Der Gartenbauunterricht aus medizinischer Sicht. In: Gärten der Zukunft. Christoph Kaiser (Ed). 2013 Verlag Freies Geistesleben, Stuttgart.
9. Cameron N, Martin DD. Assessment of Maturation: Bone Age and Pubertal Assessment. In: Pediatric Bone. Glorieux, F.h., Pettifor, J.m., Jüppner, H. (Eds), Second Edition, 2012 Elsevier Inc., New York.
10. Thodberg HH, Juul A, Lomholt J, Martin DD, Jenni OG, Caflisch J, Ranke MB, Molinari L, Kreiborg S. Adult Height Prediction Models. In: The Handbook of Growth and Growth Monitoring in Health and Disease. Preedy, Victor R. (Ed.). 2002 Springer, New York.
11. Martin DD, Schweizer R, Schönau E, Binder G, Ranke MB. Muskel, Fett und Insulin bei SGA und GHD. In: Spitzenforschung in der Diabetologie: Innovationen und Auszeichnungen. 2009 Alpha-Informationsges., Lampertheim.
12. Schweizer R, Martin DD, Ranke MB. Wachstumshormontherapie (GH-Therapie) bei Wachstumshormonmangel (GHD) und kleinwüchsigen Kindern mit für das Gestationsalter zu geringer Geburtslänge oder geringem Geburtsgewicht (SGA). Tagungsband des Adipositas-Expertentreffen. 2006 Karger, Basel.
13. Schweizer R, Martin DD. Growth Hormone Treatment. In: Caring for children born small for gestational age; S. Zabransky (Ed). 2003 Springer Healthcare, New York.

Reports (5)

1. Martin DD, Martin J. UFPA Diabetes Management and Care Program in the Looma remote Aboriginal Community - One year after baseline risk assessment. Report for the Unity of First People of Australia. Department of Endocrinology and Diabetes, Princess Margaret Hospital, Perth. 2005
2. Martin DD, Jones TW, Davis EA. The Unity of First People of Australia (UFPA) Diabetes Management and Care Program in the Djugerari remote Aboriginal Community - Medical Report of Baseline Risk Assessment Results. Department of Endocrinology and Diabetes, Princess Margaret Hospital, Perth. 2004
3. Martin DD, Jones TW, Davis EA. The Unity of First People of Australia (UFPA) Diabetes Management and Care Program in the Warmun Remote Aboriginal Community - Medical Report of Baseline Risk Assessment Results. Department of Endocrinology and Diabetes, Princess Margaret Hospital, Perth. 2004
4. Martin DD, Johnston R, Jones TW, Davis EA. The Unity of First People of Australia (UFPA) Diabetes Management and Care Program in the Jigalong Aboriginal Community. Department of Endocrinology and Diabetes, Princess Margaret Hospital, Perth. 2004 Report for the Unity of First People of Australia, presented to the Premier Minister of Western Australia by David Martin in June 2004
5. Martin DD, Maguire G, Freeman H, Johnston R, Jones TW, Davis EA. The Unity of First People of Australia (UFPA) Diabetes Management and Care Program in the Looma Aboriginal Community. Department of Endocrinology and Diabetes, Princess Margaret Hospital, Perth and Kimberley Health Region, Broome. Report for the Unity of First People of Australia, presented to the Premier Minister of Western Australia by David Martin in June 2004

Last update: January 2023