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PROFIL

- seit 11/2018* **Direktor des Instituts für Evidenz in der Medizin**
Universitätsklinikum Freiburg
- seit 11/2018* **Direktor und Wissenschaftlicher Vorstand**
Cochrane Deutschland Stiftung
- seit 03/2017* **Mitglied**
STIKO - Ständige Impfkommission Deutschland
- 01/2016-12/2016* **Forschungsaufenthalt**
Université Paris Descartes (Prof. Ravaud)
- seit 09/2015* **Co-Director**
Cochrane Deutschland
- 07/2015-09/2018* **Habilitation**
Experimentelle Medizin
- 09/2014-09/2018* **Mitglied**
Cochrane Governing Board
- 02/2014-11/2018* **Mitglied**
GRADE Guidance Committee
- 09/2013-09/2015* **Mitglied**
WHO International Clinical Trials Registry Platform (ICTRP) Advisory Boards
- 03/2013-03/2017* **Beisitzer des Vorstands**
DNEbM
- seit 02/2013* **Direktor**
Freiburg GRADE Center
- 10/2011-09/2015* **Stellvertretender Direktor**
Deutschen Cochrane Zentrums/Cochrane Deutschland
- seit 10/2008* **Mitglied**
GRADE Working Group
- 03/2008* **Anerkennung Schwerpunkt**
Pädiatrische Hämatologie & Onkologie

02/2007-09/2011	Wissenschaftlicher Mitarbeiter <i>Deutschen Cochrane Zentrum (Teilzeit)</i>
02/2005	Anerkennung Facharzt <i>Kinderheilkunde und Jugendmedizin</i>
12/2001-06/2012	Studienkoordinator <i>Therapieoptimierungsstudie für Diamond-Blackfan Anaemie (DBA 2000); Studienleitung Fr. Prof. C. Niemeyer</i>
12/1999-06/2012	Arzt <i>Zentrum für Kinderheilkunde und Jugendmedizin Freiburg</i>

FORSCHUNGSSCHWERPUNKTE

- Methodik von Leitlinien (GRADE)
- Methodik von Systematischen Reviews
- Publikationspraxis und Disseminationsbias
- Evidenzbasierte Gesundheitsversorgung
- Klinische Epidemiologie
- Systematische Reviews (von RCTs, Beobachtungsstudien, methodischen Forschungsprojekten)
- Pädiatrische Hämatologie & Onkologie

AUSGEWÄHLTE AKTUELLE PUBLIKATIONEN

- Thomson D, Cumpston M, Delgado-Figueroa N, Ebi KL, Haddaway N, van der Heijden M, Heyn PC, Lokotola CL, **Meerpohl JJ**, Metzendorf MI, Parker ER, Phalkey R, Tovey D, von Elm E, Webster RJ, Wieland SL, Young T. Protecting human health in a time of climate change: how Cochrane should respond. *Cochrane Database Syst Rev.* 2022 Mar 30;3:ED000156. <https://doi.org/10.1002/14651858.ED000156>
- Eble J, Harms L, Verbeek J, Morgan RL, Schünemann HJ, **Meerpohl JJ**, Schwingshackl L. The use of the GRADE dose-response gradient domain in nutrition evidence syntheses varies considerably. *J Clin Epidemiol.* 2022 Feb 26;146:12-21. <https://doi.org/10.1016/j.jclinepi.2022.02.009>
- Schmucker C, Eisele-Metzger A, **Meerpohl JJ**, Lehane C, Kuellenberg de Gaudry D, Lohner S, Schwingshackl L. Effects of a gluten-reduced or gluten-free diet for the primary prevention of cardiovascular disease. *Cochrane Database Syst Rev.* 2022 Feb 24;2(2):CD013556. doi: 10.1002/14651858.CD013556.pub2. PMID: 35199850; PMCID: PMC8867724. <https://doi.org/10.1002/14651858.CD013556.pub2>
- Davidson M, Menon S, Chaimani A, Evrenoglou T, Ghosn L, Graña C, Henschke N, Cogo E, Villanueva G, Ferrand G, Riveros C, Bonnet H, Kapp P, Moran C, Devane D, **Meerpohl JJ**, Rada G, Hróbjartsson A, Grasselli G, Tovey D, Ravaud P, Boutron I. Interleukin-1 blocking agents for treating COVID-19. *Cochrane Database Syst Rev.* 2022 Jan 26;1(1):CD015308. doi: 10.1002/14651858.CD015308. PMID: 35080773; PMCID: PMC8791232. <https://doi.org/10.1002/14651858.CD015308>

- Siemens W, **Meerpohl JJ**, Rohe MS, Buroh S, Schwarzer G, Becker G. Reevaluation of statistically significant meta-analyses in advanced cancer patients using the Hartung-Knapp method and prediction intervals-A methodological study. *Res Synth Methods*. 2021 Dec 21. doi: 10.1002/jrsm.1543. Epub ahead of print. PMID: 34932271. <https://doi.org/10.1002/jrsm.1543>
- Eisele-Metzger A, Bollig C, **Meerpohl JJ**. Systematic reviews should be at the heart of continuing medical education. *J Eur CME*. 2021 Dec 13;10(1):2014096. doi: 10.1080/21614083.2021.2014096. PMID: 34925964; PMCID: PMC8676680. <https://doi.org/10.1080/21614083.2021.2014096>
- Toews I, Nyirenda JLZ, Stadelmaier J, Schwarzer G, Noyes J, Booth A, Lewin S, **Meerpohl JJ**. Subsequent full publication of qualitative studies presented at United Kingdom Royal College of Nursing Research Conference 2015 and 2016: A follow-up study. *Res Synth Methods*. 2021 Nov 9. doi: 10.1002/jrsm.1534. Epub ahead of print. PMID: 34755472. <https://doi.org/10.1002/jrsm.1534>
- Schwingshackl L, Balduzzi S, Beyerbach J, Bröckelmann N, Werner SS, Zähringer J, Nagavci B, **Meerpohl JJ**. Evaluating agreement between bodies of evidence from randomised controlled trials and cohort studies in nutrition research: meta-epidemiological study. *BMJ*. 2021 Sep 15;374:n1864. doi: 10.1136/bmj.n1864. PMID: 34526355; PMCID: PMC8441535. <https://doi.org/10.1136/bmj.n1864>
- Riedel N, Wieschowski S, Bruckner T, Holst MR, Kahrass H, Nury E, **Meerpohl JJ**, Salholz-Hillel M, Strech D. Results dissemination from completed clinical trials conducted at German university medical centers remained delayed and incomplete. The 2014 -2017 cohort. *J Clin Epidemiol*. 2022 Apr;144:1-7. doi: 10.1016/j.jclinepi.2021.12.012. Epub 2021 Dec 11. PMID: 34906673. <https://doi.org/10.1016/j.jclinepi.2021.12.012>
- Cuello-Garcia CA, Santesso N, Morgan RL, Verbeek J, Thayer K, Ansari MT, **Meerpohl J**, Schwingshackl L, Katikireddi SV, Brozek JL, Reeves B, Murad MH, Falavigna M, Mustafa R, Regidor DL, Alexander PE, Garner P, Akl EA, Guyatt G, Schünemann HJ. GRADE guidance 24 optimizing the integration of randomized and non-randomized studies of interventions in evidence syntheses and health guidelines. *J Clin Epidemiol*. 2022 Feb;142:200-208. doi: 10.1016/j.jclinepi.2021.11.026. Epub 2021 Nov 17. PMID: 34800676. <https://doi.org/10.1016/j.jclinepi.2021.11.026>
- Zengerling F, Jakob JJ, Schmidt S, **Meerpohl JJ**, Blümle A, Schmucker C, Mayer B, Kunath F. Degarelix for treating advanced hormone-sensitive prostate cancer. *Cochrane Database Syst Rev*. 2021 Aug 5;8(8):CD012548. doi: 10.1002/14651858.CD012548.pub2. PMID: 34350976; PMCID: PMC8407409. <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD012548.pub2/full>
- Nury E, Schmucker C, Nagavci B, Motschall E, Nitschke K, Schulte E, Wegwarth O, Meerpohl JJ. Efficacy and safety of strong opioids for chronic noncancer pain and chronic low back pain: a systematic review and meta-analyses. *Pain*. 2022 Apr 1;163(4):610-636. doi: 10.1097/j.pain.0000000000002423. PMID: 34326292. <https://doi.org/10.1097/j.pain.0000000000002423>
- Rohwer A, Uwimana Nicol J, Toews I, Young T, Bavuma CM, **Meerpohl J**. Effects of integrated models of care for diabetes and hypertension in low-income and middle-income countries: a systematic review and meta-analysis. *BMJ Open*. 2021 Jul 12;11(7):e043705. doi: 10.1136/bmjopen-2020-043705. PMID: 34253658; PMCID: PMC8276295. <https://bmjopen.bmj.com/content/11/7/e043705>

- Kuellenberg de Gaudry D, Lohner S, Bischoff K, Schmucker C, Hoerrlein S, Roeger C, Schwingshackl L, **Meerpohl JJ**. A1- and A2 beta-casein on health-related outcomes: a scoping review of animal studies. *Eur J Nutr*. 2022 Feb;61(1):1-21. doi: 10.1007/s00394-021-02551-x. Epub 2021 Jun 1. PMID: 34075432; PMCID: PMC8783860. <https://link.springer.com/article/10.1007/s00394-021-02551-x>
- Kunzler AM, Röthke N, Günthner L, Stoffers-Winterling J, Tüscher O, Coenen M, Rehfuess E, Schwarzer G, Binder H, Schmucker C, **Meerpohl JJ**, Lieb K. Mental burden and its risk and protective factors during the early phase of the SARS-CoV-2 pandemic: systematic review and meta-analyses. *Global Health*. 2021 Mar 29;17(1):34. doi: 10.1186/s12992-021-00670-y. PMID: 33781283; PMCID: PMC8006628. <https://doi.org/10.1186/s12992-021-00670-y>
- Ghosn L, Chaimani A, Evrenoglou T, Davidson M, Graña C, Schmucker C, Bollig C, Henschke N, Sguassero Y, Nejstgaard CH, Menon S, Nguyen TV, Ferrand G, Kapp P, Riveros C, Ávila C, Devane D, **Meerpohl JJ**, Rada G, Hróbjartsson A, Grasselli G, Tovey D, Ravaud P, Boutron I. Interleukin-6 blocking agents for treating COVID-19: a living systematic review. *Cochrane Database Syst Rev*. 2021 Mar 18;3(3):CD013881. doi: 10.1002/14651858.CD013881. PMID: 33734435; PMCID: PMC8406988. <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD013881/full>
- González-González AI, Schmucker C, Nothacker J, Nury E, Dinh TS, Brueckle MS, Blom JW, van den Akker M, Röttger K, Wegwarth O, Hoffmann T, Gerlach FM, Straus SE, **Meerpohl JJ**, Muth C. End-of-Life Care Preferences of Older Patients with Multimorbidity: A Mixed Methods Systematic Review. *J Clin Med*. 2020 Dec 29;10(1):91. doi: 10.3390/jcm10010091. PMID: 33383951; PMCID: PMC7795676. <https://www.mdpi.com/2077-0383/10/1/91>
- Schwingshackl L, Schünemann HJ, **Meerpohl JJ**. Improving the trustworthiness of findings from nutrition evidence syntheses: assessing risk of bias and rating the certainty of evidence. *Eur J Nutr*. 2021 Sep;60(6):2893-2903. doi: 10.1007/s00394-020-02464-1. Epub 2020 Dec 30. PMID: 33377996; PMCID: PMC8354882. <https://link.springer.com/article/10.1007/s00394-020-02464-1>
- Schmucker C, Titscher V, Braun C, Nussbaumer-Streit B, Gartlehner G, **Meerpohl J**. Surgical and Non-Surgical Interventions in Complete Rotator Cuff Tears. *Dtsch Arztebl Int*. 2020 Sep 18;117(38):633-640. doi: 10.3238/arztebl.2020.0633. PMID: 33263527; PMCID: PMC7817785. <https://www.aerzteblatt.de/int/archive/article/215562>
- Toews I, Lohner S, Küllenberg de Gaudry D, Sommer H, **Meerpohl JJ**. Association between intake of non-sugar sweeteners and health outcomes: systematic review and meta-analyses of randomised and non-randomised controlled trials and observational studies. *BMJ*. 2019 Jan 2;364:k4718. doi: 10.1136/bmj.k4718. Erratum in: *BMJ*. 2019 Jan 15;364:l156. <https://doi.org/10.1136/bmj.k4718>
- Morgan RL, Thayer KA, Santesso N, Holloway AC, Blain R, Eftim SE, Goldstone AE, Ross P, Ansari M, Akl E, Filippini T, Hansell A, **Meerpohl JJ**, Mustafa RA, Verbeek J, Vinceti M, Whaley P, Schünemann HJ, GRADE Working Group. A risk of bias instrument for non-randomized studies of exposures: A users' guide to its application in the context of GRADE. *Environment international*. 2018. Online unter: <https://www.sciencedirect.com/science/article/pii/S0160412018320853?via%3Dihub>

- Skoetz N, Goldkuhle M, Weigl A, Dwan K, Labonte V, Dahm P, **Meerpohl JJ**, Djulbegovic B, van Dalen EC: Methodological review showed correct absolute effect size estimates for time-to-event outcomes in less than one-third of cancer-related systematic reviews. *J Clin Epidemiol*, 2019; 108:1-9. DOI: 10.1016/j.jclinepi.2018.12.006. Online unter: <https://www.sciencedirect.com/science/article/pii/S0895435618305304?via%3Dihub>
- Monagle P, Cuello CA, Augustine C, Bonduel M, Brandao LR, Capman T, Chan AKC, Hanson S, Male C, **Meerpohl JJ**, Newall F, O'Brien SH, Raffini L, van Ommen H, Wiernikowski J, Williams S, Bhatt M, Riva JJ, Roldan Y, Schwab N, Mustafa RA, Vesely SK. American Society of Hematology 2018 Guidelines for management of venous thromboembolism: treatment of pediatric venous thromboembolism. *Blood advances*. 2018;2(22):3292-316. Online unter: <http://www.bloodadvances.org/content/2/22/3292.long?sso-checked=true>
- Scherer RW, **Meerpohl JJ**, Pfeifer N, Schmucker C, Schwarzer G, von Elm E. Full publication of results initially presented in abstracts. *Cochrane database of systematic reviews*, 2018, Issue 11. Art. No.: MR000005. DOI: 10.1002/14651858.MR000005.pub4. Online unter: <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.MR000005.pub4/full>
- Torbahn G, Hofmann H, Rücker G, Bischoff K, Freitag MH, Dersch R, Fingerle V, Motschall E, **Meerpohl JJ**, Schmucker C: Efficacy and safety of antibiotic therapy in early cutaneous lyme borreliosis: A network meta-analysis. *JAMA Dermatology*, 2018. <https://doi.org/10.1001/jamadermatol.2018.3186>.
- Dechartres A, Atal I, Riveros C, **Meerpohl JJ**, Ravaud P: Association Between Publication Characteristics and Treatment Effect Estimates: *Ann Intern Med*, 2018;169(6):385-393. DOI: 10.7326/M18-1517 Online unter: <http://annals.org/aim/fullarticle/2697569/association-between-publication-characteristics-treatment-effect-estimates-meta-epidemiologic-study>
- Greenaway C, Makarenko I, Chakra CNA, Alabdulkarim B, Christensen R, Palayew A, Tran A, Staub L, Pareek M, **Meerpohl JJ**, Noori T, Veldhuijzen I, Pottie K, Castelli F, Morton RL: The Effectiveness and Cost-Effectiveness of Hepatitis C Screening for Migrants in the EU/EEA: A Systematic Review. *Int J Environ Res Public Health*, 2018, 15(9), pii: E2013; DOI: 10.3390/ijerph15092013. Online unter: <https://www.mdpi.com/1660-4601/15/9/2013>
- Takla A, Wiese-Posselt M, Harder T, **Meerpohl JJ**, Robl-Mathieu M, Terhardt M, van der Sande M, Wichmann O, Zepp F, Klug SJ: Background paper for the recommendation of HPV vaccination for boys in Germany. *Bundesgesundheitsblatt*, 2018; 61 (9): 1170-1186. DOI 10.1007/s00103-018-2791-2. Online unter: <http://dx.doi.org/10.1007/s00103-018-2791-2>
- Legault K, Schunemann H, Hillis C, Yeung C, Akl EA, Carrier M, Cervera R, Crowther M, Dentali F, Erkan D, Espinosa G, Khamashta M, **Meerpohl JJ**, Moffat K, O'Brien S, Pengo V, Rand JH, Rodriguez Pinto I, Thom L, Iorio A: McMaster RARE-Bestpractices clinical practice guideline on diagnosis and management of the catastrophic antiphospholipid syndrome. *J Thromb Haemost*, 2018, Jun 7. DOI: 10.1111/jth.14192. <https://doi.org/10.1111/jth.14192>
- Toews I, George AT, Peter JV, Kirubakaran R, Fontes LES, Ezekiel JPB, **Meerpohl JJ**: Interventions for preventing upper gastrointestinal bleeding in people admitted to intensive care units. *Cochrane database of systematic reviews (Online)*. 2018;6: DOI: 10.1002/14651858.CD008687. <http://dx.doi.org/10.1002/14651858.CD008687.pub2>. Review.

Bollig C, Nothacker M, Lehane C, Motschall E, Lang B, **Meerpohl JJ**, Schmucker C: Prophylactic antibiotics before cord clamping in cesarean delivery: a systematic review. *Acta obstetrica et gynecologica Scandinavica*. 2017. Epub 2017/12/08. <https://doi.org/10.1111/aogs.13276>

Schünemann HJ, Cuello C, Akl EA, Mustafa RA, **Meerpohl JJ**, Thayer K, Morgan RL, Gartlehner G, Kunz R, Katikireddi SV, Sterne J, Higgins JP, Guyatt G; GRADE Working Group. GRADE Guidelines: 18. How ROBINS-I and other tools to assess risk of bias in non-randomized studies should be used to rate the certainty of a body of evidence. *J Clin Epidemiol*. 2018, Feb 9. pii: S0895-4356(17)31031-4. DOI: 10.1016/j.jclinepi.2018.01.012. <https://doi.org/10.1016/j.jclinepi.2018.01.012>

Pardo-Hernandez H, Urrútia G, **Meerpohl JJ**, Marušić A, Wager E, Bonfill X; OPEN Project Consortium. Opinions and potential solutions regarding dissemination bias from funding agencies of biomedical research in Europe. *J Eval Clin Pract*. 2018 Feb;24(1):72-79. doi: 10.1111/jep.12692. Epub 2017 Jan 16. <https://www.ncbi.nlm.nih.gov/pubmed/28090730>

Booth A, Lewin S, Glenton C, Munthe-Kaas H, Toews I, Noyes J, Rashidian A, Berg RC, Nyakang'o B, **Meerpohl JJ**, GRADE-CERQual Coordinating Team. Applying GRADE-CERQual to qualitative evidence synthesis findings-paper 7: understanding the potential impacts of dissemination bias. *Implement Sci*. 2018. 13(Suppl 1):12. DOI: 10.1186/s13012-017-0694-5. <https://doi.org/10.1186/s13012-017-0694-5>

the certainty of a body of evidence. *J Clin Epidemiol*. 2018, Feb 9. pii: S0895-4356(17)31031-4. DOI: 10.1016/j.jclinepi.2018.01.012. <https://doi.org/10.1016/j.jclinepi.2018.01.012>

Pardo-Hernandez H, Urrútia G, **Meerpohl JJ**, Marušić A, Wager E, Bonfill X; OPEN Project Consortium. Opinions and potential solutions regarding dissemination bias from funding agencies of biomedical research in Europe. *J Eval Clin Pract*. 2018 Feb;24(1):72-79. doi: 10.1111/jep.12692. Epub 2017 Jan 16. <https://www.ncbi.nlm.nih.gov/pubmed/28090730>

Booth A, Lewin S, Glenton C, Munthe-Kaas H, Toews I, Noyes J, Rashidian A, Berg RC, Nyakang'o B, **Meerpohl JJ**, GRADE-CERQual Coordinating Team. Applying GRADE-CERQual to qualitative evidence synthesis findings-paper 7: understanding the potential impacts of dissemination bias. *Implement Sci*. 2018. 13(Suppl 1):12. DOI: 10.1186/s13012-017-0694-5. <https://doi.org/10.1186/s13012-017-0694-5>

PUBLIKATIONEN

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