

Abdul-Khalek RA, Darzi AJ, Godah MW, Kilzar L, Lakis C, Agarwal A, Abou-Jaoude E, **Meerpohl JJ**, Wiercioch W, Santesso N, Brax H, Schünemann H, Akl EA: Methods used in adaptation of health-related guidelines: A systematic survey. *J Glob Health*, 2017; 7(2):020412. <https://www.ncbi.nlm.nih.gov/pmc/articles/PMC5740392/>.

Akl EA, **Meerpohl JJ**, Elliott J, Kahale LA, Schünemann HJ; Living Systematic Review Network: Living systematic reviews: 4. living guideline recommendations. *J Clin Epidemiol*, 2017; 91:47-53. <https://www.sciencedirect.com/science/article/pii/S0895435617306625?via%3Dihub>.

Akl EA, Welch V, Pottie K, Eslava-Schmalbach J, Darzi A, Sola I, Katikireddi SV, Singh J, Murad MH, **Meerpohl JJ**, Stanev R, Lang E, Matovinovic E, Shea B, Agoritsas T, Alexander PE, Snellman A, Brignardello-Petersen R, Gloss D, Thabane L, Shi C, Stein AT, Sharaf R, Briel M, Guyatt G, Schünemann H, Tugwell P: GRADE Equity Guidelines 2: Considering health equity in the GRADE guideline development process. *J Clin Epidemiol*, 2017; 90:68-75. <https://www.sciencedirect.com/science/article/pii/S0895435617304705?via%3Dihub>.

Bischoff K, Nothacker M, Lehane C, **Lang B**, **Meerpohl JJ**, **Schmucker C**: Lack of controlled studies investigating the risk of postpartum haemorrhage in cesarean delivery after prior use of oxytocin: a scoping review. *BMC Pregnancy and Childbirth*, 2017; 17(1):399. <https://bmcpregnancychildbirth.biomedcentral.com/articles/10.1186/s12884-017-1584-1>.

Bollig C, Schell LK, Rücker G, Allert R, Motschall E, Niemeyer CM, Bassler D, **Meerpohl JJ**: Deferasirox for managing iron overload in people with thalassaemia. *Cochrane Database of Systematic Reviews*, 2017; Issue 8. Art. No.: CD007476. <https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD007476.pub3/full>.

Chen Y, Yang K, Marušić A, Qaseem A, **Meerpohl JJ**, Flottorp S, Akl EA, Schünemann HJ, Chan ES, Falck-Ytter Y, Ahmed F, Barber S, Chen C, Zhang M, Xu B, Tian J, Song F, Shang H, Tang K, Wang Q, Norris SL; RIGHT (Reporting Items for Practice Guidelines in Healthcare) Working Group: A Reporting Tool for Practice Guidelines in Health Care: The RIGHT Statement. *Ann Intern Med*, 2017; 166(2):128-132. <https://annals.org/aim/fullarticle/2587367/reporting-tool-practice-guidelines-health-care-right-statement>.

Schmucker C, Nothacker M, **Möhler R**, Kopp I, **Meerpohl JJ**. Bewertung des Verzerrungsrisikos von systematischen Übersichtsarbeiten: ein Manual für die Leitlinienerstellung. 1. Auflage 2017. <https://freidok.uni-freiburg.de/data/12657>.

Elliott JH, Synnot A, Turner T, Simmonds M, Akl EA, McDonald S, Salanti G, **Meerpohl JJ**, MacLehose H, Hilton J, Tovey D, Shemilt I, Thomas J, Living Systematic Review Network: Living systematic review: 1. Introduction-the why, what, when, and how. *J Clin Epidemiol*, 2017; 91:23-30. <https://www.sciencedirect.com/science/article/pii/S0895435617306364?via%3Dihub>.

Gaertner J, Siemens W, **Meerpohl JJ**, **Antes G**, Meffert C, Xander C, Stock S, Mueller D, Schwarzer G, Becker G: Effect of specialist palliative care services on quality of life in adults with advanced incurable illness in hospital, hospice, or community settings: systematic review and meta-analysis. *BMJ*, 2017; 357:j2925. <https://www.bmj.com/content/357/bmj.j2925.long>.

Guyatt GH, Ebrahim S, Alonso-Coello P, Johnston BC, Mathioudakis AG, Briel M, Mustafa RA, Sun X, Walter SD, Heels-Ansdell D, Neumann I, Kahale LA, Iorio A, **Meerpohl JJ**, Schünemann HJ, Akl EA: GRADE guidelines 17: Assessing the Risk of Bias Associated with Missing Participant Outcome

Data in a body of evidence. *J Clin Epidemiol*, 2017; 87:14-22.

<https://www.sciencedirect.com/science/article/pii/S0895435616308113?via%3Dihub>.

Harder T, Takla A, Eckmanns T, Ellis S, Forland F, James R, **Meerpohl JJ**, Morgan A, Rehfues E, Schünemann H, Zuiderent-Jerak T, de Carvalho Gomes H, Wichmann O: PRECEPT: an evidence assessment framework for infectious disease epidemiology, prevention and control. *Euro Surveill*, 2017; 22(40). <https://www.eurosurveillance.org/content/10.2807/1560-7917.ES.2017.22.40.16-00620>.

Hull S, Tailor V, Balduzzi S, Rahi J, **Schmucker C**, Virgili G, Dahlmann-Noor A: Tests for detecting strabismus in children aged 1 to 6 years in the community. *Cochrane Database of Systematic Reviews*, 2017; Issue 11. Art. No.: CD011221.

<https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD011221.pub2/full>.

Hultcrantz M, Rind D, Akl EA, Treweek S, Mustafa RA, Iorio A, Alper BS, **Meerpohl JJ**, Murad MH, Ansari MT, Katikireddi SV, Östlund P, Tranæus S, Christensen R, Gartlehner G, Brozek J, Izcovich A, Schünemann H, Guyatt G: The GRADE Working Group clarifies the construct of certainty of evidence. *J Clin Epidemiol*, 2017; 87:4-13.

<https://www.sciencedirect.com/science/article/pii/S089543561630703X?via%3Dihub>.

Jakob JJ, Schmidt S, Kunath F, **Meerpohl JJ**, Blümle A, **Schmucker C**, Mayer B, Zengerling F: Degarelix for treating advanced hormone-sensitive prostate cancer (Protocol). *Cochrane Database of Systematic Reviews*, 2017; Issue 2. Art. No.: CD012548.

<https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD012548/full>.

Lohner S, **Toews I**, **Kuellenberg de Gaudry D**, Sommer H, **Meerpohl JJ**: Non-nutritive sweeteners for diabetes mellitus (Protocol). *Cochrane Database of Systematic Reviews*, 2017; Issue 11. Art. No.: CD012885.

<https://www.cochranelibrary.com/cdsr/doi/10.1002/14651858.CD012885/full>.

Lohner S, **Toews I**, **Meerpohl JJ**: Health outcomes of non-nutritive sweeteners: analysis of the research landscape. *Nutr J*, 2017; 16(1):55.

<https://nutritionj.biomedcentral.com/articles/10.1186/s12937-017-0278-x>.

Murad M H, Guyatt G H, Domecq J P, Vernooij R W, Erwin P J, **Meerpohl JJ**, Prutsky G J, Akl E A, Mueller K, Bassler D, Schandelmaier S, Walter S D, Busse J W, Kasenda B, Pagano G, Pardo-Hernandez H, Montori V M, Wang Z, Briel M: Randomized trials addressing a similar question are commonly published after a trial stopped early for benefit. *J Clin Epidemiol*, 2017;82:12-19.

<https://www.sciencedirect.com/science/article/pii/S0895435616305856?via%3Dihub>.

Pottie K, Mayhew AD, Morton RL, Greenaway C, Akl EA, Rahman P, Zenner D, Pareek M, Tugwell P, Welch V, **Meerpohl JJ**, Alonso-Coello P, Hui C, Biggs BA, Requena-Méndez A, Agbata E, Noori T, Schünemann HJ: Prevention and assessment of infectious diseases among children and adult migrants arriving to the European Union/European Economic Association: a protocol for a suite of systematic reviews for public health and health systems. *BMJ Open*, 2017; 7(9):e014608.

<https://bmjopen.bmj.com/content/7/9/e014608.long>.

Rücker G, Cates CJ, Schwarzer G: Methods for including information from multi-arm trials in pairwise meta-analysis. *Res Synth Methods*, 2017; 8(4):392-403.

<https://onlinelibrary.wiley.com/doi/full/10.1002/jrsm.1259>.

Schandelmaier S, Tomonaga Y, Bassler D, **Meerpohl JJ**, von Elm E, You JJ, **Bluemle A**, Lamontagne F, Saccilotto R, Amstutz A, Bengough T, Stegert M, Olu KK, Tikkinen KAO, Neumann I, Carrasco-Labra A, Faulhaber M, Mulla SM, Mertz D, Akl EA, Sun X, Busse JW, Ferreira-González I, Nordmann A, Gloy V, Raatz H, Moja L, Rosenthal R, Ebrahim S, Vandvik PO, Johnston BC, Walter MA, Burnand B, Schwenkglenks M, Hemkens LG, Guyatt G, Bucher HC, Kasenda B, Briel M: Premature Discontinuation of Pediatric Randomized Controlled Trials: A Retrospective Cohort Study. *J Pediatr*, 2017;184:209-214.e1.

<https://www.sciencedirect.com/science/article/pii/S0022347617301816?via%3Dihub>.

Schmucker C, **Bluemle A**, Schell LK, Schwarzer G, Oeller P, Cabrera L, von Elm E, Briel M, **Meerpohl JJ**, on behalf of the OPEN consortium: Systematic review finds that study data not published in full text articles have unclear impact on meta-analyses results in medical research. *PLoS ONE*; 2017. 12(4):e0176210. <https://doi.org/10.1371/journal.pone.0176210>.

Schunemann HJ, Wiercioch W, Brozek J, Etzendorfer I, Mustafa RA, Manja V, Brignardello-Petersen R, Neumann I, Falavigna M, Alhazzani W, Santesso N, Zhang Y, **Meerpohl JJ**, Morgan RL, Rochwerger B, Darzi A, Rojas MX, Carrasco-Labra A, Adi Y, AlRayees Z, Riva J, **Bollig C**, Moore A, Yepes-Núñez JJ, Cuello C, Waziry R, Akl EA: GRADE Evidence to Decision (EtD) frameworks for adoption, adaptation, and de novo development of trustworthy recommendations: GRADE-ADOLOPMENT. *J Clin Epidemiol*, 2017; 81:101-110.

<https://www.sciencedirect.com/science/article/pii/S0895435616304826?via%3Dihub>.

Simmonds M, Salanti G, McKenzie J, Elliott J, Living Systematic Review Network: Living systematic reviews: 3. Statistical methods for updating meta-analyses. *J Clin Epidemiol*, 2017; 91:38-46. <https://www.sciencedirect.com/science/article/pii/S0895435617306017?via%3Dihub>.

Toews I, Booth A, Berg RC, Lewin S, Glenton C, Munthe-Kaas HM, Noyes J, Schroter S, **Meerpohl JJ**: Further exploration of dissemination bias in qualitative research required to facilitate assessment within qualitative evidence syntheses. *J Clin Epidemiol*, 2017; 88:133-139. <https://www.sciencedirect.com/science/article/pii/S0895435616305704?via%3Dihub>.

Toews I, Binder N, Wolff RF, Toprak G, von Elm E, **Meerpohl JJ**: Guidance in author instructions of hematology and oncology journals: A cross sectional and longitudinal study. *PLoS One*, 2017;12(4):e0176489. <https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0176489>.

Toews I, Booth A, Berg RC, Lewin S, Glenton C, Munthe-Kaas HM, Noyes J, Schroter S, **Meerpohl JJ**: Dissemination Bias in Qualitative Research: conceptual considerations. *Journal of Clinical Epidemiology*, 2017; 88:133-139. <https://www.sciencedirect.com/science/article/pii/S0895435616305704>.

Welch VA, Akl EA, Guyatt G, Pottie K, Eslava-Schmalbach J, Ansari MT, de Beer H, Briel M, Dans T, Dans I, Hultcrantz M, Jull J, Katikireddi SV, **Meerpohl JJ**, Morton R, Mosdol A, Petkovic J, Schünemann H, Sharaf R, Singh J, Stanek R, Tonia T, Tristan M, Vitols S, Watine J, Tugwell P: GRADE Equity guidelines 1: Health equity in guideline development- introduction and rationale. *J Clin Epidemiol*, 2017; 90:59-67.

<https://www.sciencedirect.com/science/article/pii/S0895435617303396?via%3Dihub>.

Werner K, **Küllenberg de Gaudry D**, Taylor LA, Keck T, Unger C, Hopt UT, Massing U: Dietary supplementation with n-3-fatty acids in patients with pancreatic cancer and cachexia: marine phospholipids versus fish oil - a randomized controlled double-blind trial. *Lipids in Health and*

Wissenschaftliche Publikationen 2017

Disease, 2017; 16(1):104. <https://lipidworld.biomedcentral.com/articles/10.1186/s12944-017-0495-5>.

Zhang Y, Coello PA, Brożek J, Wiercioch W, Etxeandia-Ikobaltzeta I, Akl EA, **Meerpohl JJ**, Alhazzani W, Carrasco-Labra A, Morgan RL, Mustafa RA, Riva JJ, Moore A, Yepes-Nuñez JJ, Cuello-Garcia C, AlRayees Z, Manja V, Falavigna M, Neumann I, Brignardello-Petersen R, Santesso N, Rochwerf B, Darzi A, Rojas MX, Adi Y, **Bollig C**, Waziry R, Schünemann HJ: Using patient values and preferences to inform the importance of health outcomes in practice guideline development following the GRADE approach. *Health Qual Life Outcomes*, 2017; 15(1):52. <https://hqlo.biomedcentral.com/articles/10.1186/s12955-017-0621-0>.