

# Institut für Sozial- und Präventivmedizin (ISPM)

Publikationsliste 2020 - 2020

## (A) Originalarbeiten In-House

### D0: Artikel in Fachzeitschrift

- Albanese E, Bütkofer L, Armijo-Oliv S, Ha C, Egger M (2020) Construct validity of the Physiotherapy Evidence Database (PEDRo) quality scale for randomized trials: Item Response Theory analyses. Res Synth Methods, 11(2): 227-36, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Anderegg N, Hector J, Jeffery LF, Burgos-Soto J, Robbins MA, Ehmer J, Meier L, Maathuis MH, Egger M (2020) Loss to follow-up correction increased mortality estimates in HIV-positive people on antiretroviral therapy in Mozambique. J Clin Epidemiol, 128: 83-92, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Bano A, Chaker L, Muka T, Mattace-Raso FUS, Bally L, Franco OH, Peeters RP, Razvi S (2020) Thyroid function and the risk of fibrosis of the liver, heart and lung in humans: A systematic review and meta-analysis. Thyroid, 30(6): 806-20, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Benkert R, Abel T (2020) Heavy energy drink consumption is associated with risky substance use in young Swiss men. Swiss Med Wkly, 150: w20243, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Brugger J, Althaus CL (2020) Transmission of and susceptibility to seasonal influenza in Switzerland from 2003 to 2015. Epidemics, 30: 100373, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Brühwiler LD, Schwappach D (2020) Safe vincristine use in Switzerland: Still a long way to go? J Oncol Pharm Pract, 26(1): 51-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Buitrago-Garcia D, Egli-Gany D, Counotte MJ, Hossmann S, Imeri H, Ipekci AM, Salanti G, Low N (2020) Occurrence and transmission potential of asymptomatic and presymptomatic SARS-CoV-2 infections: A living systematic review and meta-analysis. PLoS Med, 17(9): e1003346, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Buzzell A, Chamberlain JD, Eriks-Hoogland I, Hug K, Jordan X, Schubert M, Zwahlen M, Brinkhof MWG (2020) All-cause and cause-specific mortality following non-traumatic spinal cord injury: evidence from a population-based cohort study in Switzerland. Spinal Cord, 58(2): 157-64, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Cadosch D, Garcia V, Jensen JS, Low N, Althaus CL (2020) Understanding the spread of de novo and transmitted macrolide-resistance in Mycoplasma genitalium. PeerJ, 8: e8913, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chammartin F, Dao Ostinelli CH, Anastos K, Jaquet A, Brazier E, Brown S, Dabis F, Davies MA, Duda SN, Malatesta K, Nash D, Wools-Kaloustian K, von Groote PM, Egger M (2020) International epidemiology databases to evaluate AIDS (IeDEA) in sub-Saharan Africa, 2012-2019. BMJ Open, 10(5): e035246, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chihota BV, Wandeler G, Chilengi R, Mulenga L, Chung RT, Bhattacharya D, Egger M, Vinikoor MJ (2020) High Rates of Hepatitis B Virus (HBV) Functional Cure Among Human Immunodeficiency Virus-HBV Coinfected Patients on Antiretroviral Therapy in Zambia. J Infect Dis, 221(2): 218-22, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chimbetete C, Mudzviti T, Shamu T (2020) Profile of elderly patients receiving antiretroviral therapy at Newlands Clinic in 2020: A cross-sectional study. South Afr J HIV Med, 21(1): 1164, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chiocchia V, Nikolakopoulou A, Papakonstantinou T, Egger M, Salanti G (2020) Agreement between ranking metrics in network meta-analysis: an empirical study. BMJ Open, 10(8): e037744, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chowdhury R, Heng K, Shawon MSR, Goh G, Okonofua D, Ochoa-Rosales C, Gonzalez-Jaramillo V, Bhuiya A, Reidpath D, Prathapan S, Shahzad S, Althaus CL, Gonzalez-Jaramillo N, Franco OH (2020) Dynamic interventions to control COVID-19 pandemic: a multivariate prediction modelling study comparing 16 worldwide countries. Eur J Epidemiol, 35(5): 389-99, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chowdhury R, Luhar S, Khan N, Choudhury SR, Matin I, Franco OH (2020) Long-term strategies to control COVID-19 in low and middle-income countries: an options overview of community-based, non-pharmacological interventions. Eur J Epidemiol, 35(8): 743-8, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Coste A, Bailey HD, Kartal-Kaess M, Renella R, Berthet A, Spycher BD (2020) Parental occupational exposure to pesticides and risk of childhood cancer in Switzerland: a census-based cohort study. BMC Cancer, 20(1): 819, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Coste A, Goujon S, Faure L, Hénon D, Clavel J (2020) Agricultural crop density in the municipalities of France and incidence of childhood leukemia: An ecological study. Environ Res, 187: 109517, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- de Jong CCM, Pedersen ESL, Mozn R, Müller-Suter D, Jochmann A, Singer F, Casaulta C, Regamey N, Moeller A, Ardura-Garcia C, Kuehni CE (2020) Diagnosis of asthma in children: findings from the Swiss Paediatric Airway Cohort. Eur Respir J, 56(5): 2000132, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Echeverría LE, Rojas LZ, Villamizar MC, Luengas C, Chaves AM, Rodríguez JA, Campo R, Clavijo C, Redondo AM, López LA, Gómez-Ochoa SA, Morillo CA, Rueda-Ochoa OL, Franco OH (2020) Echocardiographic parameters, speckle tracking, and brain natriuretic peptide levels as indicators of progression of indeterminate stage to Chagas Cardiomyopathy. Echocardiography, 37(3): 429-38, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Efthimiou O, White IR (2020) The dark side of the force: multiplicity issues in network meta-analysis and how to address them. Res Synth Methods, 11(1): 105-22, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Frahsa A, Farquet R, Bayram T, De Araujo L, Meyer S, Sakarya S, Cattacin S, Abel T (2020) Experiences With Health Care Services in Switzerland Among Immigrant Women With Chronic Illnesses. Front Public Health, 8: 553438, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Frey K, Locicero S, Blank P, Schwenkglenks M, Dubois-Arber F, Rosenbrock R, Lehner A, Staub R, Derendinger S, Schmidt A, Bize R, Kübler D, Low N (2020) 'Break the Chains 2015' community-based HIV prevention campaign for men who have sex with men in Switzerland: non-randomised evaluation and cost analysis. BMJ Open, 10(1): e032459, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Furukawa TA, Debray TPA, Akechi T, Yamada M, Kato T, Seo M, Efthimiou O (2020) Can personalized treatment prediction improve the outcomes, compared with the group average approach, in a randomized trial? Developing and validating a multivariable prediction model in a pragmatic megatrial of acute treatment for major depression. J Affect Disord, 274: 690-7, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Furukawa TA, Salanti G, Cowen PJ, Leucht S, Cipriani A (2020) No benefit from flexible titration above minimum licensed dose in prescribing antidepressants for major depression. Acta Psychiatr Scand Suppl, 141(5): 401-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- González-Jaramillo V, González-Jaramillo N, Gómez-Restrepo C, Palacio-Acosta CA, Gómez-López A, Franco OH (2020) Proyecciones de impacto de la pandemia COVID-19 en la población colombiana, según medidas de mitigación: Datos preliminares de modelos epidemiológicos para el periodo del 18 de marzo al 18 de abril de 2020. Rev Salud Pública, 22(2): 1-6, D0: Artikel in Fachzeitschrift [\[DOI\]](#) [\[BORIS\]](#)
- Gonzalez-Jaramillo V, Sobanski P, Calvache JA, Arenas-Ochoa LF, Franco OH, Hunziker L, Eychmüller S, Maessen M (2020) Unmet device reprogramming needs at the end of life among patients with implantable cardioverter defibrillator: A systematic review and meta-analysis. Palliat Med, 34(8): 1019-29, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Goutaki M, Halbeisen FS, Barbato A, Crowley S, Harris A, Hirst RA, Karadag B, Martinu V, Morgan L, O'Callaghan C, Ozçelik U, Scigliano S, Ucros

- S, Yiallouros P, Schulzke SM, Kuehni CE (2020) Late Diagnosis of Infants with PCD and Neonatal Respiratory Distress. *J Clin Med*, 9(9): E2871, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Goutaki M, Papon JF, Boon M, Casaulta C, Eber E, Escudier E, Halbeisen FS, Harris A, Hogg C, Honore I, Jung A, Karadag B, Koerner-Rettberg C, Legendre M, Maitre B, Nielsen KG, Rubbo B, Rumman N, Schofield L, Shoemark A, Thouvenin G, Willkins H, Lucas JS, Kuehni CE (2020) Standardised clinical data from patients with primary ciliary dyskinesia: FOLLOW-PCD. *ERJ Open Res*, 6(1): 00237-2019, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Gsteiger S, Low N, Sonnenberg P, Mercer CH, Althaus CL (2020) Gini coefficients for measuring the distribution of sexually transmitted infections among individuals with different levels of sexual activity. *PeerJ*, 8: e8434, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Haas AD, Radin E, Hakim AJ, Jahn A, Philip NM, Jonnalagadda S, Saito S, Low A, Patel H, Schwitters AM, Rogers JH, Frederix K, Kim E, Bello G, Williams DB, Parekh B, Sachathep K, Barradas DT, Kalua T, Birhanu S, Musuka G, Mugurungi O, Tippett Barr BA, Sleeman K, Mulenga LB, Thin K, Ao TT, Brown K, Voetsch AC, Justman JE (2020) Prevalence of nonsuppressed viral load and associated factors among HIV-positive adults receiving antiretroviral therapy in Eswatini, Lesotho, Malawi, Zambia and Zimbabwe (2015 to 2017): results from population-based nationally representative surveys. *J Int AIDS Soc*, 23(11): e25631, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Haas AD, Ruffieux Y, van den Heuvel LL, Lund C, Boulle A, Euvrard J, Orrell C, Prozesky HW, Tiffin N, Lovero KL, Tlali M, Davies MA, Wainberg ML (2020) Excess mortality associated with mental illness in people living with HIV in Cape Town, South Africa: a cohort study using linked electronic health records. *Lancet Glob Health*, 8(10): e1326-34, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Haas AD, Technau KG, Pahad S, Braithwaite K, Madzhivhandila M, Sorour G, Sawry S, Maxwell N, von Groote P, Tlali M, Davies MA, Egger M (2020) Mental health, substance use and viral suppression in adolescents receiving ART at a paediatric HIV clinic in South Africa. *J Int AIDS Soc*, 23(12): e25644, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Hauser A, Counotte MJ, Margossian CC, Konstantinoudis G, Low N, Althaus CL, Riou J (2020) Estimation of SARS-CoV-2 mortality during the early stages of an epidemic: A modeling study in Hubei, China, and six regions in Europe. *PLoS Med*, 17(7): e1003189, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Hauser A, Kusejko K, Johnson LF, Günthard HF, Riou J, Wandeler G, Egger M, Kouyos RD (2020) Impact of scaling up dolutegravir on antiretroviral resistance in South Africa: A modeling study. *PLoS Med*, 17(12): e1003397, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Heng K, Althaus CL (2020) The approximately universal shapes of epidemic curves in the Susceptible-Exposed-Infectious-Recovered (SEIR) model. *Sci Rep*, 10(1): 19365, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Hirano I, Safroneeva E, Roumet MC, Comer GM, Eagle G, Schoepfer A, Falk GW (2020) Randomised clinical trial: the safety and tolerability of fluticasone propionate orally disintegrating tablets versus placebo for eosinophilic oesophagitis. *Aliment Pharmacol Ther*, 51(8): 750-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Jurca M, Goutaki M, Latzin P, Gaillard EA, Spycher BD, Kuehni CE (2020) Isolated night cough in children: how does it differ from wheeze? *ERJ Open Res*, 6(4): 00217-2020, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Kerker-Specker C, Brühwiler LD, Paula H, Schwappach DLB (2020) [Critical Incident Reporting on medication errors regarding units of measurement and calculations]. *Z Evid Fortbild Qual Gesundhwes*, 158-159: 54-61, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Konstantinoudis G, Schuhmacher D, Ammann RA, Diesch T, Kuehni CE, Spycher BD (2020) Bayesian spatial modelling of childhood cancer incidence in Switzerland using exact point data: a nationwide study during 1985-2015. *Int J Health Geogr*, 19(1): 15, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Konstantinoudis G, Schuhmacher D, Rue H, Spycher BD (2020) Discrete versus continuous domain models for disease mapping. *SPATIOTEMPORAL EPIDEMIOL*, 32: 100319, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mader L, Hargreave M, Frederiksen LE, Bidstrup PE, Dalton SO, Kjaer SK, Nielsen TT, Kroyer A, Winther JF, Erdmann F (2020) The impact of childhood cancer on parental separation, divorce, and family planning in Denmark. *CANCER-AM CANCER SOC*, 126(14): 3330-40, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mai D, Brand C, Haschtmann D, Pirvu T, Fekete TF, Mannion AF (2020) Non-medical factors significantly influence the length of hospital stay after surgery for degenerative spine disorders. *Eur Spine J*, 29(2): 203-12, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Maurer E, Neuhaus TJ, Weitz M, Kuehni CE, Laube GF (2020) Paediatric end-stage renal disease and renal replacement therapy in Switzerland: survival and treatment trends over four decades. *Swiss Med Wkly*, 150: w20300, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mavridis D, Porcher R, Nikolakopoulou A, Salanti G, Ravaud P (2020) Extensions of the probabilistic ranking metrics of competing treatments in network meta-analysis to reflect clinically important relative differences on many outcomes. *Biom J*, 62(2): 375-85, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mesa Vieira C, Franco OH, Gómez Restrepo C, Abel T (2020) COVID-19: The forgotten priorities of the pandemic. *Maturitas*, 136: 38-41, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mozun R, Ardura-Garcia C, de Jong CCM, Goutaki M, Usemann J, Singer F, Latzin P, Kuehni CE, Moeller A (2020) Cigarette, shisha and electronic smoking and respiratory symptoms in Swiss children: the LUIS study. *Pediatr Pulmonol*, 55(10): 2806-15, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mujaj B, Bos D, Kavousi M, van der Lugt A, Staessen JA, Franco OH, Vernooij M (2020) Serum insulin levels are associated with vulnerable plaque components in the carotid artery: the Rotterdam Study. *Eur J Endocrinol*, 182(3): 343-50, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Muko T, Glisic M, Milic J, Verhoog S, Bohlius J, Brumer W, Chowdhury R, Franco OH (2020) A 24-step guide on how to design, conduct, and successfully publish a systematic review and meta-analysis in medical research. *Eur J Epidemiol*, 35(1): 49-60, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Nano J, Dhana K, Asllanaj E, Sijbrands E, Ikram MA, Dehghan A, Muko T, Franco OH (2020) Trajectories of BMI Before Diagnosis of Type 2 Diabetes: The Rotterdam Study. *Obesity (Silver Spring)*, 28(6): 1149-56, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Nikolakopoulou A, Higgins JPT, Papakonstantinou T, Chaimani A, Del Giovane C, Egger M, Salanti G (2020) CINeMA: An approach for assessing confidence in the results of a network meta-analysis. *PLoS Med*, 17(4): e1003082, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Ochoa-Rosales C, González-Jaramillo N, Vera-Calzaretta A, Franco OH (2020) Impacto de diferentes medidas de mitigación en el curso de la pandemia de COVID-19 en Chile: proyección preliminar para el período del 14 de abril al 14 de mayo. *Rev Salud Pública*, 22(2): 1-6, D0: Artikel in Fachzeitschrift [\[DOI\]](#) [\[BORIS\]](#)
  - Ochoa-Rosales C, Portilla-Fernandez E, Nano J, Wilson R, Lehne B, Mishra PP, Gao X, Ghanbari M, Rueda-Ochoa OL, Juvinao-Quintero D, Loh M, Zhang W, Kooner JS, Grabe HJ, Felix SB, Schöttker B, Zhang Y, Gieger C, Müller-Nurasyid M, Heier M, Peters A, Lehtimäki T, Teumer A, Brenner H, Waldenberger M, Ikram MA, van Meurs JBJ, Franco OH, Voortman T, Chambers J, Stricker BH, Muko T (2020) Epigenetic Link Between Statin Therapy and Type 2 Diabetes. *Diabetes Care*, 43(4): 875-84, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Ott M, Denzler S, Schmid S, Setz B, Scheinemann K (2020) Perception of Inpatient Oncologic Rehabilitation in Children, Adolescents and Young Adults Diagnosed with Cancer in Switzerland. *Klin Padiatr*, 232(6): 294-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Papakonstantinou T, Nikolakopoulou A, Egger M, Salanti G (2020) In network meta-analysis most of the information comes from indirect evidence: empirical study. *J Clin Epidemiol*, 124: 42-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Papakonstantinou T, Nikolakopoulou A, Higgins JPT, Egger M, Salanti G (2020) CINEma: Software for semiautomated assessment of the confidence in the results of network meta-analysis. *CAMPBELL SYST REV*, 16(1): e1080, D0: Artikel in Fachzeitschrift [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Pfeiffer Y, Zimmermann C, Schwappach DLB (2020) What do double-check routines actually detect? An observational assessment and qualitative analysis of identified inconsistencies. *BMJ Open*, 10(9): e039291, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Reichenbach S, Felson DT, Hincapié CA, Heldner S, Bütkofer L, Lenz A, da Costa BR, Bonel HM, Jones RK, Hawker GA, Jüni P (2020) Effect of

- Biomechanical Footwear on Knee Pain in People With Knee Osteoarthritis: The BIOTOK Randomized Clinical Trial. JAMA, 323(18): 1802-12, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Reichmuth ML, Hämke R, Zürcher K, Sander P, Avihingsanon A, Collantes J, Loiseau C, Borrell S, Reinhard M, Wilkinson RJ, Yotebieng M, Fenner L, Böttger EC, Gagneux S, Egger M, Keller PM (2020) Natural Polymorphisms in Mycobacterium tuberculosis Conferring Resistance to Delamanid in Drug-naïve Patients. Antimicrob Agents Chemother, 64(11): e00513-20, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Riou J, Althaus CL (2020) Pattern of early human-to-human transmission of Wuhan 2019 novel coronavirus (2019-nCoV), December 2019 to January 2020. Euro Surveill, 25(4): pii=2000058, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Rohner E, Bütkofer L, Schmidlin K, Sengay M, Maskew M, Giddy J, Taghavi K, Moore RD, Goedert JJ, Gill MJ, Silverberg MJ, D'Souza G, Patel P, Castillo JL, Ross J, Sohn A, Bani-Sadr F, Taylor N, Paparizos V, Bonnet F, Verbon A, Vehreschild JJ, Post FA, Sabin C, Mocroft A, Dronda F, Obel N, Grabar S, Spagnuolo V, Quiros-Roldan E, Mussini C, Miro JM, Meyer L, Hasse B, Konopnicki D, Roca B, Barger D, Clifford GM, Franceschi S, Egger M, Bohlius J (2020) Cervical cancer risk in women living with HIV across four continents: A multicohort study. Int J Cancer, 146(3): 601-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Rutjes AWS, Porreca E, Candeloro M, Valeriani E, Di Nisio M (2020) Primary prophylaxis for venous thromboembolism in ambulatory cancer patients receiving chemotherapy. Cochrane Database Syst Rev, 12: CD008500, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Safroneeva E, Cotton CC, Schoepfer AM, Zwahlen M, Woosley JT, Dellen ES (2020) Dilatation Modifies Association Between Symptoms and Esophageal Eosinophilia in Adult Patients With Eosinophilic Esophagitis. Am J Gastroenterol, 115(12): 2098-102, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Safroneeva E, Hafner D, Kuehni CE, Zwahlen M, Trelle S, Biedermann L, Greuter T, Vavricka SR, Straumann A, Schoepfer AM (2020) Systematic Assessment of Adult Patients' Satisfaction with Various Eosinophilic Esophagitis Therapies. Int Arch Allergy Immunol, 181(3): 211-20, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Schindera C, Weiss A, Hagenbuch N, Ott M, Diesch T, von der Weid N, Kuehni CE (2020) Physical activity and screen time in children who survived cancer: A report from the Swiss Childhood Cancer Survivor Study. Pediatr Blood Cancer, 67(2): e28046, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Severin A, Martins J, Heyard R, Delavy F, Jorstad A, Egger M (2020) Gender and other potential biases in peer review: cross-sectional analysis of 38 250 external peer review reports. BMJ Open, 10(8): e035058, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Smid JH, Althaus CL, Low N, Unemo M, Herrmann B (2020) Rise and fall of the new variant of Chlamydia trachomatis in Sweden: mathematical modelling study. Sex Transm Infect, 96(5): 375-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Steck N, Junker C, Bopp M, Egger M, Zwahlen M (2020) Time trend of suicide in Swiss male farmers and comparison with other men: a cohort study. Swiss Med Wkly, 150: w20251, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Steck N, Stalder L, Egger M (2020) Journal- or article-based citation measure? A study of academic promotion at a Swiss university [version 1]. F1000Res, 9: 1188, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Surial B, Béguelin C, Chave JP, Stöckle M, Boillat-Blanco N, Doco-Lecompte T, Bernasconi E, Fehr J, Günthard HF, Schmid P, Walti LN, Furrer H, Rauch A, Wandeler G (2020) Switching from TDF to TAF in HIV/HBV co-infected individuals with renal dysfunction - a prospective cohort study. J Acquir Immune Defic Syndr, 85(2): 227-32, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Surial B, Ledigerber B, Calmy A, Cavassini M, Günthard HF, Kovari H, Stöckle M, Bernasconi E, Schmid P, Fux CA, Furrer H, Rauch A, Wandeler G (2020) Changes in renal function after switching from TDF to TAF in HIV-infected individuals: a prospective cohort study. J Infect Dis, 222(4): 637-45, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Taghavi K, Rohner E, Basu P, Low N, Rutjes A, Bohlius J (2020) Screening test accuracy of portable devices that can be used to perform colposcopy for detecting CIN2+ in low- and middle-income countries: a systematic review and meta-analysis. BMC Womens Health, 20(1): 253, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Taneri PE, Gómez-Ochoa SA, Llanaj E, Raguindín PF, Rojas LZ, Roa-Díaz ZM, Salvador DJ, Groothof D, Minder B, Kopp D, Hautz WE, Eisenga MF, Franco OH, Glisic M, Muka T (2020) Anemia and iron metabolism in COVID-19: a systematic review and meta-analysis. Eur J Epidemiol, 35(8): 763-73, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Tonia T, Van Oyen H, Berger A, Schindler C, Künzli N (2020) If I tweet will you cite later? Follow-up on the effect of social media exposure on article downloads and citations. Int J Public Health, 65(9): 1797-802, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Verhoog S, Braun KVE, Bano A, van Rooij FJA, Franco OH, Koolhaas CM, Voortman T (2020) Associations of Activity and Sleep With Quality of Life: A Compositional Data Analysis. Am J Prev Med, 59(3): 412-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Verhoog S, Dopmeijer JM, de Jonge JM, van der Heijde CM, Vonk P, Bovens RHL, de Boer MR, Hoekstra T, Kunst AE, Wiers RW, Kuipers MAG (2020) The Use of the Alcohol Use Disorders Identification Test - Consumption as an Indicator of Hazardous Alcohol Use among University Students. Eur Addict Res, 26(1): 1-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Vicedo-Cabrera AM, Sera F, Liu C, Armstrong B, Milojevic A, Guo Y, Tong S, Lavigne E, Kysely J, Urban A, Orru H, Indermitte E, Pascal M, Huber V, Schneider A, Katsouyanni K, Samoli E, Stafiggina M, Scorticichini M, Hashizume M, Honda Y, Ng CFS, Hurtado-Diaz M, Cruz J, Silva S, Madureira J, Scovronick N, Garland RM, Kim H, Tobias A, Iríquez C, Forsberg B, Åström C, Ragettli MS, Röösli M, Guo YLL, Chen BY, Zanobetti A, Schwartz J, Bell ML, Kan H, Gasparrini A (2020) Short term association between ozone and mortality: global two stage time series study in 406 locations in 20 countries. BMJ, 368: m108, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - von Wyl V, Bonhoeffer S, Bugnion E, Puhan MA, Salathé M, Stadler T, Troncoso C, Vayena E, Low N (2020) A research agenda for digital proximity tracing apps. Swiss Med Wkly, 150: w20324, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Wolters M, Dejanovic GM, Asllanaj E, Günther K, Pohlbeln H, Bramer WM, Ahrens J, Nagrani R, Pigeot I, Franco OH, Ahrens W, Muka T, Glisic M (2020) Effects of phytoestrogen supplementation on intermediate cardiovascular disease risk factors among postmenopausal women: a meta-analysis of randomized controlled trials. Menopause, 27(9): 1081-92, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Zaniewski E, Dao Ostinelli CH, Chammartin F, Maxwell N, Davies MA, Euvrard J, van Dijk J, Bosompah S, Phiri S, Tanser F, Sipambo N, Muhairwe J, Fatti G, Prozesky H, Wood R, Ford N, Fox MP, Egger M (2020) Trends in CD4 and viral load testing 2005 to 2018: multi-cohort study of people living with HIV in Southern Africa. J Int AIDS Soc, 23(7): e25546, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

## (B) Originalarbeiten Kollaborationen

### D0: Artikel in Fachzeitschrift

- Aghayev E, Mannion AF, Fekete T, Janssen S, Goodwin K, Zwahlen M, Berlemann U, Lorenz T (2020) Risk factors for negative global treatment outcomes in lumbar spinal stenosis surgery: a mixed effects model analysis of data from an international spine registry. World Neurosurg, 136: e270-83, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Anagnostopoulou P, Latzin P, Jensen R, Stahl M, Harper A, Yammie S, Usemann J, Foong RE, Spycher B, Hall GL, Singer F, Stanojevic S, Mall M, Ratjen F, Ramsey KA (2020) Normative data for multiple breath washout outcomes in school-aged Caucasian children. Eur Respir J, 55(4): 1901302, D0: Artikel in Fachzeitschrift (RCR:10.2500) [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Arevalo-Rodriguez I, Buitrago-Garcia D, Simancas-Racines D, Zambrano-Achig P, Del Campo R, Ciapponi A, Sued O, Martinez-Garcia L, Rutjes A, Low N, Bossuyt PM, Perez-Molina JA, Zamora J (2020) False-negative results of initial RT-PCR assays for COVID-19: A systematic review. PLoS One, 15(12): e0242958, D0: Artikel in Fachzeitschrift (RCR:14.8800) [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Baenziger J, Roser K, Mader L, Harju E, Ansari M, Waespe N, Scheinemann K, Michel G (2020) Post-traumatic stress in parents of long-term

- childhood cancer survivors compared to parents of the Swiss general population. *Journal of psychosocial oncology research and practice*, 2(3): e024, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Bahls M, Lorenz MW, Dörr M, Gao L, Kitagawa K, Tuomainen TP, Agewall S, Berenson G, Catapano AL, Norata GD, Bots ML, van Gilst W, Asselbergs FW, Brouwers FP, Uthoff H, Sander D, Poppert H, Hecht Olsen M, Empana JP, Schminke U, Baldassarre D, Veglia F, Franco OH, Kavousi M, de Groot E, Mathiesen EB, Grigore L, Polak JF, Rundek T, Stehouwer CDA, Skilton MR, Hatzitolios AI, Savopoulos C, Ntaios G, Plichart M, McLachlan S, Lind L, Willeit P, Steinmetz H, Desvarieux M, Ikram MA, Johnsen SH, Schmidt C, Willeit J, Ducimetiere P, Price JF, Bergström G, Kauhanen J, Kiechl S, Sitzer M, Bickel H, Sacco RL, Hofman A, Völzke H, Thompson SG (2020) Progression of conventional cardiovascular risk factors and vascular disease risk in individuals: insights from the PROG-IMT consortium. *Eur J Prev Cardiol*, 27(3): 234-43, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Benz E, Trajanoska K, Schoufour JD, Lahousse L, de Roos EW, Terzikhan N, Medina-Gomez C, Verhamme K, Williams R, Stricker BH, Franco OH, Ikram MA, Rivadeneira F, Brusselle G (2020) Sarcopenia in older people with chronic airway diseases: the Rotterdam study. *ERJ Open Res*, 7(1): 00522-2020, D0: Artikel in Fachzeitschrift [\[DOI\]](#) [\[BORIS\]](#)
  - Bleasel JM, Heron JE, Shamu T, Chimbete C, Dahwa R, Gracey DM (2020) Body mass index and noninfectious comorbidity in HIV-positive patients commencing antiretroviral therapy in Zimbabwe. *HIV Med*, 21(10): 674-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Bons LR, Rueda-Ochoa OL, El Ghoul K, Rohde S, Budde RP, Leening MJ, Vernooy MW, Franco OH, van der Lugt A, Roos-Hesselink JW, Kavousi M, Bos D (2020) Sex-specific distributions and determinants of thoracic aortic diameters in the elderly. *Heart Rhythm*, 106(2): 133-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Borghesi A, Trück J, Asgari S, Sancho-Shimizu V, Agyeman PKA, Bellos E, Giannoni E, Stocker M, Posfay-Barbe KM, Heininger U, Bernhard-Stirnemann S, Niederer-Lohr A, Kahlert CR, Natalucci G, Relly C, Riedel T, Kuehni CE, Thorball CW, Chaturvedi N, Martinon-Torres F, Kuijpers TW, Coli L, Wright V, Herberg J, Levin M, Aebi C, Berger C, Fellay J, Schlapbach LJ (2020) Whole-exome sequencing for the identification of rare variants in primary immunodeficiency genes in children with sepsis - a prospective population-based cohort study. *Clin Infect Dis*, 71(10): e614-23, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Braun AL, Kässner A, Syrigiannouli L, Selby K, Bulliard JL, Martin Y, Guessous I, Tal K, Del Giovane C, Zwahlen M, Auer R (2020) Association between colorectal cancer testing and insurance type: Evidence from the Swiss Health Interview Survey 2012. *Prev Med Rep*, 19: 101111, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Broere-Brown ZA, Adank MC, Benschop L, Tielemans M, Muka T, Gonçalves R, Bramer WM, Schoufour JD, Voortman T, Steegers EAP, Franco OH, Schalekamp-Timmermans S (2020) Fetal sex and maternal pregnancy outcomes: a systematic review and meta-analysis. *Biol Sex Differ*, 11(1): 26, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Candeloro M, Di Nisio M, Ponzano A, Tiboni GM, Potere N, Tana M, Rutjes AWS, Porreca E (2020) Effects of Obesity and Thrombophilia on the Risk of Abortion in Women Undergoing In Vitro Fertilization. *Front Endocrinol (Lausanne)*, 11: 594867, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Canova V, Lederer Schläpfer H, Piso RJ, Droll A, Fenner L, Hoffmann T, Hoffmann M (2020) Transmission risk of SARS-CoV-2 to healthcare workers -observational results of a primary care hospital contact tracing. *Swiss Med Wkly*, 150: w20257, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Cernoch PS, Fournier N, Zeitz J, Scharl M, Morell B, Greuter T, Schreiner P, Misselwitz B, Safroneeva E, Schoepfer AM, Vavricka SR, Rogler G, Biedermann L (2020) Lower Risk of B1-to-pB3-Stage Migration in Crohn's Disease Upon Immunosuppressive and Anti-TNF Treatment in the Swiss IBD Cohort Study. *Dig Dis Sci*, 65(9): 2654-63, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Clemens E, Broer L, Langer T, Uitterlinden AG, de Vries ACH, van Grotel M, Pluijm SFM, Binder H, Byrne J, Broeder ED, Crocco M, Grabow D, Kaatsch P, Kaiser M, Kenborg L, Winther JF, Rechnitzer C, Hasle H, Kepak T, van der Kooi ALF, Kremer LC, Kruseova J, Kuehni CE, van der Pal H, Parfitt R, Deuster D, Matulat P, Spix C, Tillmanns A, Tissing WJE, Maier L, Am Zehnhoff-Dinnesen A, Zolk O, van den Heuvel-Eibrink MM (2020) Genetic variation of cisplatin-induced ototoxicity in non-cranial-irradiated pediatric patients using a candidate gene approach: The International PanCareLIFE Study. *Pharmacogenomics J*, 20(2): 294-305, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Cortegiani A, Ippolito M, Ingoglia G, Manca A, Cugusi L, Severin A, Strinzel M, Panzarella V, Campisi G, Manoj L, Gregoretti C, Einav S, Moher D, Giarratano A (2020) Citations and metrics of journals discontinued from Scopus for publication concerns: the GhoS(t)copus Project [version 2]. *F1000Res*, 9: 415, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - de Jonge SW, Boldingh QJJ, Solomkin JS, Dellinger EP, Egger M, Salanti G, Allegranzi B, Boermeester MA (2020) Effect of postoperative continuation of antibiotic prophylaxis on the incidence of surgical site infection: a systematic review and meta-analysis. *Lancet Infect Dis*, 20(10): 1182-92, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Everts-Graber J, Reichenbach S, Ziswiler HR, Studer U, Lehmann T (2020) A Single Infusion of Zoledronate in Postmenopausal Women Following Denosumab Discontinuation Results in Partial Conservation of Bone Mass Gains. *J Bone Miner Res*, 35(7): 1207-15, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Gassmann NN, Matthes KL, Eppenberger P, Brabec M, Panczak R, Zwahlen M, Bender N, Wyss T, Rüthli FJ, Staub K (2020) Residential Altitude Associates With Endurance but Not Muscle Power in Young Swiss Men. *Front Physiol*, 11: 860, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Gates NJ, Rutjes AWS, Di Nisio M, Karim S, Chong LY, March E, Martínez G, Vernooy RW (2020) Computerised cognitive training for 12 or more weeks for maintaining cognitive function in cognitively healthy people in late life. *Cochrane Database Syst Rev*, 2: CD012277, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Ge L, Sadeghirad B, Ball GDC, Da Costa BR, Hitchcock CL, Svendrovski A, Kiflen R, Quadri K, Kwon HY, Karamouzian M, Adams-Webber T, Ahmed W, Damanhouri S, Zeraatkar D, Nikolakopoulou A, Tsuyuki RT, Tian J, Yang K, Guyatt GH, Johnston BC (2020) Comparison of dietary macronutrient patterns of 14 popular named dietary programmes for weight and cardiovascular risk factor reduction in adults: systematic review and network meta-analysis of randomised trials. *BMJ*, 369: m696, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Gillett G, Tomlinson A, Eftimiu O, Cipriani A (2020) Predicting treatment effects in unipolar depression: A meta-review. *Pharmacol Ther*, 212: 107557, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Goranova O, Appenzeller R, Mahmoud YS, Ramsey KA, Usemann J, Decru F, Kuehni CE, Röösli M, Latzin P, Fuchs O, Soti A, Frey U (2020) Effect of breastfeeding duration on lung function, respiratory symptoms and allergic diseases in school-age children. *Pediatr Pulmonol*, 55(6): 1448-55, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Greuter T, Porchet F, Braga-Neto MB, Rossel JB, Biedermann L, Schreiner P, Scharl M, Schoepfer AM, Safroneeva E, Straumann A, Rogler G, Vavricka SR (2020) Impact of obesity on disease activity and disease outcome in inflammatory bowel disease: Results from the Swiss inflammatory bowel disease cohort. *United European Gastroenterol J*, 8(10): 1196-207, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Haider A, Bengs S, Luu J, Osto E, Siller-Matula JM, Muka T, Gebhard C (2020) Sex and gender in cardiovascular medicine: presentation and outcomes of acute coronary syndrome. *Eur Heart J*, 41(13): 1328-36, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Hersberger M, Schlaepfer E, Buehler M, Bochud PY, Vernazza P, Marti-Jaun J, Nemeth J, Zwahlen M, Schmidlin K, Speck RF (2020) Polymorphisms of SOCS-1 are associated with rapid HIV progression rate. *J Acquir Immune Defic Syndr*, 84(2): 189-95, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Hirano I, Dellon ES, Hamilton JD, Collins MH, Peterson K, Chehade M, Schoepfer AM, Safroneeva E, Rothenberg ME, Falk GW, Assouline-Dayan Y, Zhao Q, Chen Z, Swanson BN, Pirozzi G, Mannent L, Graham NMH, Akinlade B, Stahl N, Yancopoulos GD, Radin A (2020) Efficacy of Dupilumab in a Phase 2 Randomized Trial of Adults With Active Eosinophilic Esophagitis. *Gastroenterology*, 158(1): 111-22, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Hong C, Salanti G, Morton S, Riley R, Chu H, Kimmel SE, Chen Y (2020) Testing small study effects in multivariate meta-analysis. *Biometrics*, 76(4):

- 1240-50, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Hultcrantz M, Mustafa RA, Leeflang MMG, Lavergne V, Estrada-Orozco K, Ansari MT, Izcovich A, Singh J, Chong LY, Rutjes A, Steingart K, Stein A, Sekercioglu N, Rodriguez IA, Morgan RL, Guyatt G, Bossuyt P, Langendam MW, Schünemann HJ (2020) Defining ranges for certainty ratings of diagnostic accuracy: A GRADE concept paper. *J Clin Epidemiol*, 117: 138-48, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - leDEA and COHERE EuroCoord Cohort C, Jarrin I, Egger M, Del Amo J (2020) All-cause mortality after ART initiation in HIV-positive women from Europe, Sub-Saharan Africa and the Americas. *AIDS*, 34(2): 277-89, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Iyun V, Technau KG, Eley B, Boulle A, Fatti G, Egger M, Tanser F (2020) Earlier Antiretroviral Therapy Initiation and Decreasing Mortality Among HIV-infected Infants Initiating Antiretroviral Therapy Within 3 Months of Age in South Africa, 2006-2017. *Pediatr Infect Dis J*, 39(2): 127-33, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Jacobi J, Llanque A, Bieri S, Birachi E, Cochard R, Chauvin ND, Diebold C, Eschen R, Frossard E, Guillaume T, Jaquet S, Kämpfen F, Kenis M, Kiba DI, Komarudin H, Madrazo J, Manoli G, Mukhovi SM, Nguyen VTH, Pomalègni C, Rüegger S, Schneider F, TriDung N, von Groote P, Winkler MS, Zähringer J, Robledo-Abad C (2020) Utilization of research knowledge in sustainable development pathways: Insights from a transdisciplinary research-for-development programme. *Environ Sci Policy*, 103: 21-9, D0: Artikel in Fachzeitschrift [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Kalliala I, Athanasiou A, Veroniki AA, Salanti G, Efthimiou O, Raftis N, Bowden S, Paraskevaidis E, Kyrgiou M (2020) Incidence and mortality from cervical cancer and other malignancies after treatment of cervical intraepithelial neoplasia: a systematic review and meta-analysis of the literature. *Ann Oncol*, 31(2): 213-27, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Khan MS, Khan AR, Khan AI, Seo M, Yasmin F, Usman MS, Moustafa A, Schmid CH, Kalra A, Ikram S (2020) Comparison of revascularization strategies in patients with acute coronary syndrome and multivessel coronary disease: A systematic review and network meta-analysis. *Catheter Cardiovasc Interv*, 96(4): E447-54, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Kilchoer B, Vils A, Minder B, Muka T, Glisic M, Bally LC (2020) Efficacy of Dietary Supplements to Reduce Liver Fat. *Nutrients*, 12(8): 2302, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Kobbermagel HE, Buchwald FF, Haarman EG, Casaulta C, Collins SA, Hogg C, Kuehni CE, Lucas JS, Moser CE, Quittner AL, Raidt J, Rosthøj S, Sørensen AL, Thomsen K, Werner C, Omran H, Nielsen KG (2020) Efficacy and safety of azithromycin maintenance therapy in primary ciliary dyskinesia (BESTCILIA): a multicentre, double-blind, randomised, placebo-controlled phase 3 trial. *Lancet Respir Med*, 8(5): 493-505, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Koromani F, Oei L, Shevroja E, Trajanoska K, Schoufour J, Muka T, Franco OH, Ikram MA, Zillikens MC, Uitterlinden AG, Krestin GP, Anastassiades T, Josse R, Kaiser SM, Goltzman D, Lente BC, Prior JC, Leslie WD, McCloskey E, Lamy O, Hans D, Oei EH, Rivadeneira F (2020) Vertebral Fractures in Individuals With Type 2 Diabetes: More Than Skeletal Complications Alone. *Diabetes Care*, 43(1): 137-44, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Langer T, Clemens E, Broer L, Maier L, Uitterlinden AG, de Vries ACH, van Grotel M, Pluijm SFM, Binder H, Mayer B, von dem Knesebeck A, Byrne J, van Dulmen-den Broeder E, Crocco M, Grabow D, Kaatsch P, Kaiser M, Spix C, Kenborg L, Winther JF, Rechnitzer C, Hasle H, Kepak T, van der Kooi ALF, Kremer LC, Kruseova J, Bielack S, Sorg B, Hecker-Nolting S, Kuehni CE, Ansari M, Kompis M, van der Pal H, Parfitt R, Deuster D, Matulat P, Tillmanns A, Tissing WJE, Beck JD, Elsner S, am Zehnhoff-Dinnesen A, van den Heuvel-Eibrink MM, Zolk O (2020) Association of candidate pharmacogenetic markers with platinum-induced ototoxicity: PanCareLIFE dataset. *Data Brief*, 32: 106227, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Langer T, Clemens E, Broer L, Maier L, Uitterlinden AG, de Vries ACH, van Grotel M, Pluijm SFM, Binder H, Mayer B, von dem Knesebeck A, Byrne J, van Dulmen-den Broeder E, Crocco M, Grabow D, Kaatsch P, Kaiser M, Spix C, Kenborg L, Winther JF, Rechnitzer C, Hasle H, Kepak T, van der Kooi ALF, Kremer LC, Kruseova J, Bielack S, Sorg B, Hecker-Nolting S, Kuehni CE, Ansari M, Kompis M, van der Pal H, Parfitt R, Deuster D, Matulat P, Tillmanns A, Tissing WJE, Beck JD, Elsner S, Am Zehnhoff-Dinnesen A, van den Heuvel-Eibrink MM, Zolk O (2020) Usefulness of current candidate genetic markers to identify childhood cancer patients at risk for platinum-induced ototoxicity: Results of the European PanCareLIFE cohort study. *Eur J Cancer*, 138: 212-24, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Lee W, Kim Y, Sera F, Gasparriini A, Park R, Michelle Choi H, Prifti K, Bell ML, Abrutzky R, Guo Y, Tong S, de Sousa Zanotti Staglirio Coelho M, Nascimento Saldiva PH, Lavigne E, Orru H, Indermitte E, Jaakkola JJK, Ryti NRI, Pascal M, Goodman P, Zeka A, Hashizume M, Honda Y, Hurtado Diaz M, César Cruz J, Overcenco A, Nunes B, Madureira J, Scovronick N, Acquaotta F, Tobias A, Vicedo-Cabrera AM, Ragettli MS, Guo YLL, Chen BY, Li S, Armstrong B, Zanobetti A, Schwartz J, Kim H (2020) Projections of excess mortality related to diurnal temperature range under climate change scenarios: a multi-country modelling study. *Lancet Planet Health*, 4(11): e512-21, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Li Y, Schoufour J, Wang DD, Dhana K, Pan A, Liu X, Song M, Liu G, Shin HJ, Sun Q, Al-Shaar L, Wang M, Rimm EB, Hertzmark E, Stampfer MJ, Willett WC, Franco OH, Hu FB (2020) Healthy lifestyle and life expectancy free of cancer, cardiovascular disease, and type 2 diabetes: prospective cohort study. *BMJ*, 368: l6669, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Loiseau C, Brites D, Reinhard M, Zürcher K, Borrell S, Ballif M, Fenner L, Cox H, Rutaihwa LK, Wilkinson RJ, Yotebieng M, Carter EJ, Abimiku A', Marcy O, Gotuzzo E, Avihingsanon A, Zetola N, Doulla B, Böttger EC, Egger M, Gagneux S (2020) HIV coinfection is associated with low fitness rpoB variants in rifampicin-resistant *Mycobacterium tuberculosis*. *Antimicrob Agents Chemother*, 64(10): e00782-20, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Machalek DA, Tao Y, Shilling H, Jensen JS, Unemo M, Murray G, Chow EPF, Low N, Garland SM, Vodstrcil LA, Fairley CK, Hocking JS, Zhang L, Bradshaw CS (2020) Prevalence of mutations associated with resistance to macrolides and fluoroquinolones in *Mycoplasma genitalium*: a systematic review and meta-analysis. *Lancet Infect Dis*, 20(11): 1302-14, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Mandiriri AM, Pascoe MJ, Shamu T, Lowe S (2020) Cervical human papillomavirus prevalence, risk factors and outcomes in a cohort of HIV-infected women in Harare, Zimbabwe. *South Afr J HIV Med*, 21(1): 1123, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Myrto ST, Huhn M, Chiocchia V, Schneider-Thoma J, Wiegand M, Salanti G, Leucht S (2020) Efficacy, acceptability and tolerability of all available treatments for insomnia in the elderly: a systematic review and network meta-analysis. *Acta Psychiatr Scand Suppl*, 142(1): 6-17, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Naci H, Kesselheim AS, Röttingen JA, Salanti G, Vandvik PO, Cipriani A (2020) Producing and using timely comparative evidence on drugs: lessons from clinical trials for covid-19. *BMJ*, 371: m3869, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Naci H, Salcher-Konrad M, Kesselheim AS, Wieseler B, Rochaix L, Redberg RF, Salanti G, Jackson E, Garner S, Stroup TS, Cipriani A (2020) Generating comparative evidence on new drugs and devices before approval. *Lancet*, 395(10228): 986-97, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Niederhauser A, Züllig S, Marschall J, Schwappach DLB, Collaboration Group ISUC (2020) Nurses' and Physicians' Perceptions of Indwelling Urinary Catheter Practices and Culture in Their Institutions. *J Patient Saf*, 16(2): e82-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Pan XF, Li Y, Franco OH, Yuan JM, Pan A, Koh WP (2020) Impact of combined lifestyle factors on all-cause and cause-specific mortality and life expectancy in Chinese: the Singapore Chinese Health Study. *J Gerontol A Biol Sci Med Sci*, 75(11): 2193-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Patel K, Boulle A, Malisita K, Fatti G, Haas AD, Davies MA (2020) Outcomes of second-line antiretroviral therapy among children living with HIV: a global cohort analysis. *J Int AIDS Soc*, 23(4): e25477, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Pillinger T, McCutcheon RA, Vano L, Mizuno Y, Arumuhum A, Hindley G, Beck K, Natesan S, Efthimiou O, Cipriani A, Howes OD (2020) Comparative effects of 18 antipsychotics on metabolic function in patients with schizophrenia, predictors of metabolic dysregulation, and association with psychopathology: a systematic review and network meta-analysis. *Lancet Psychiatry*, 7(1): 64-77, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

- Porfida A, Valeriani E, Pola R, Porreca E, [Rutjes AWS](#), Di Nisio M (2020) Venous thromboembolism in patients with COVID-19: Systematic review and meta-analysis. *Thromb Res*, 196: 67-74, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Potere N, Valeriani E, Candeloro M, Tana M, Porreca E, Abbate A, Spoto S, [Rutjes AWS](#), Di Nisio M (2020) Acute complications and mortality in hospitalized patients with coronavirus disease 2019: a systematic review and meta-analysis. *Crit Care*, 24(1): 389, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Razvi S, Leng O, Jabbar A, [Bano A](#), Ingroe L, Addison C, Thomas H, Carey P, Junejo S, Austin D, Greenwood JP, Zaman A (2020) Sample Timing, diagnosis of Subclinical Thyroid Dysfunction and Mortality in Acute Myocardial Infarction: ThyrAMI1 study. *J Clin Endocrinol Metab*, 105(4): dgz143, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Reiser Crelier F, Schwappach D, Schwendimann R (2020) Supporting health professionals after an adverse event in Swiss hospitals: a cross-sectional study. *Swiss Med Wkly*, 150: w20278, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Rücker G, [Nikolakopoulou A](#), [Papakonstantinou T](#), [Salanti G](#), Riley RD, Schwarzer G (2020) The statistical importance of a study for a network meta-analysis estimate. *BMC Med Res Methodol*, 20(1): 190, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Rueda-Ochoa OL, van Bakel P, Hoeks SE, Verhagen H, Deckers J, Rizopoulos D, Ikram MA, Rouwet E, Ulttee K, Ten Raa S, [Franco OH](#), Kavousi M, Josee van Rijn M (2020) Survival After Uncomplicated EVAR in Octogenarians is Similar to the General Population of Octogenarians Without an Abdominal Aortic Aneurysm. *Eur J Vasc Endovasc Surg*, 59(5): 740-7, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Rupp NJ, Camenisch U, Seidl K, Rushing EJ, [Anderegg N](#), Broglie MA, Holzmann D, Morand GB (2020) HPV-Related Multiphenotypic Sinonasal Carcinoma: Four Cases that Expand the Morpho-Molecular Spectrum and Include Occupational Data. *HEAD NECK PATHOL*, 14(3): 623-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Salameh JP, Bossuyt PM, McGrath TA, Thombs BD, Hyde CJ, Macaskill P, Deeks JJ, Leeflang M, Korevaar DA, Whiting P, Takwoingi Y, Reitsma JB, Cohen JF, Frank RA, Hunt HA, Hooft L, [Rutjes AWS](#), Willis BH, Gatsonis C, Levis B, Moher D, McInnes MDF (2020) Preferred reporting items for systematic review and meta-analysis of diagnostic test accuracy studies (PRISMA-DTA): explanation, elaboration, and checklist. *BMJ*, 370: m2632, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Salathé M, [Althaus CL](#), [Anderegg N](#), Antonioli D, Ballouz T, Bugnon E, Čapkun S, Jackson D, Kim SI, Larus J, [Low N](#), Lueks W, Menges D, Mouillet C, Payer M, Riou J, Stadler T, Troncoso C, Vayena E, von Wyk V (2020) Early evidence of effectiveness of digital contact tracing for SARS-CoV-2 in Switzerland. *Swiss Med Wkly*, 150: w20457, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Sävendahl L, Cooke R, Tidblad A, Beckers D, Butler G, Cianfarani S, Clayton P, Coste J, Hokken-Koelega ACS, Kiess W, [Kuehni CE](#), Albertsson-Wiklund K, Deodati A, Ecosse E, Gausche R, Giacomozi C, Konrad D, Landier F, Pfaffle R, Sommer G, Thomas M, Tollerfield S, Zandwijken GRJ, Carel JC, Swerdlow AJ (2020) Long-term mortality after childhood growth hormone treatment: the SAGhE cohort study. *Lancet Diabetes Endocrinol*, 8(8): 683-92, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schneider R, [Vicedo-Cabrera AM](#), Sera F, Masselot P, Staöffoglia M, de Hoogh K, Kloog I, Reis S, Vieno M, Gasparri A (2020) A Satellite-Based Spatio-Temporal Machine Learning Model to Reconstruct Daily PM2.5 Concentrations across Great Britain. *Remote Sens (Basel)*, 12(22): 3803, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schoretsanitis G, [Nikolakopoulou A](#), Guinart D, Correll CU, Kane JM (2020) Iron homeostasis alterations and risk for akathisia in patients treated with antipsychotics: A systematic review and meta-analysis of cross-sectional studies. *Eur Neuropsychopharmacol*, 35: 1-11, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schreiner P, Meissgeier S, [Safraneeva E](#), Greuter T, Rogler G, Schoepfer A, Simon D, Simon HU, Biedermann L, Straumann A (2020) Disease Progression and Outcomes of Pregnancies in Women With Eosinophilic Esophagitis. *Clin Gastroenterol Hepatol*, 18(11): 2456-62, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schweiger A, Kuster SP, Maag J, Züllig S, Bertschy S, Bortolin E, John G, Sax H, Limacher A, Atkinson A, [Schwappach D](#), Marschall J (2020) Impact of an evidence-based intervention on urinary catheter utilization, associated process indicators, and infectious and non-infectious outcomes. *J Hosp Infect*, 106(2): 364-71, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Sculier D, [Wandeler G](#), Yerly S, Marinosci A, Stoeckle M, Bernasconi E, Braun DL, Vernazza P, Cavassini M, Buzzi M, Metzner KJ, Decosterd LA, Günthard HF, Schmid P, Limacher A, Egger M, Calmy A (2020) Efficacy and safety of dolutegravir plus emtricitabine versus standard ART for the maintenance of HIV-1 suppression: 48-week results of the factorial, randomized, non-inferiority SIMPL'HIV trial. *PLoS Med*, 17(11): e1003421, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Sera F, Hashizume M, Honda Y, Lavigne E, Schwartz J, Zanobetti A, Tobias A, Iñiguez C, [Vicedo-Cabrera AM](#), Blangiardo M, Armstrong B, Gasparri A (2020) Air Conditioning and Heat-related Mortality: A Multi-country Longitudinal Study. *Epidemiology*, 31(6): 779-87, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Sinkala E, Viniko M, Miyanda Siyunda A, Zyambo K, Besa E, Nsokolo B, [Wandeler G](#), Foster GR, Kelly P (2020) Hepatosplenic schistosomiasis in Zambian adults is characterized by increased liver stiffness: A nested case-control study. *Heliyon*, 6(7): e04534, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Siontis GCM, [Nikolakopoulou A](#), Efthimiou O, Räber L, Windecker S, Jüni P (2020) Evaluation of Cumulative Meta-analysis of Rare Events as a Tool for Clinical Trials Safety Monitoring. *JAMA Netw Open*, 3(9): e2015031, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Spruit MA, Holland AE, Singh SJ, [Tonia T](#), Wilson KC, Troosters T (2020) COVID-19: Interim Guidance on Rehabilitation in the Hospital and Post-Hospital Phase from a European Respiratory Society and American Thoracic Society-coordinated International Task Force. *Eur Respir J*, 56(6): 2002197, D0: Artikel in Fachzeitschrift (RCR:5.7200) [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Staub K, Haesler M, Bender N, Morozova I, Eppenberger P, Panczak R, [Zwahlen M](#), Schaer DJ, Maggiorini M, Ulrich S, Gassmann NN, Muckenthaler MU, Rühl F, Gassmann M (2020) Hemoglobin concentration of young men at residential altitudes between 200 and 2000 m mirrors Switzerland's topography [letter]. *Blood*, 135(13): 1066-9, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Staub LP, Aghayev E, [Skrivankova V](#), Lord SJ, Haschtmann D, Mannion AF (2020) Development and temporal validation of a prognostic model for 1-year clinical outcome after decompression surgery for lumbar disc herniation. *Eur Spine J*, 29(7): 1742-51, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Stojkov K, Silzle T, Stussi G, [Schwappach D](#), Bernhard J, Bowen D, Čermák J, Dinmohamed AG, Eeltink C, Eggmann S, Fenaux P, Germing U, Haschke M, Hellstrom-Lindberg E, Heger M, van de Loosdrecht AA, Passweg J, Pfeilstöcker M, Platzbecker U, Malcovati L, de Almeida AM, Mittelman M, Morgenthaler C, Steensma DP, Santini V, Stauder R, Symeonidis A, Schär S, Maddox C, de Witte T, [Bohlius J](#), Bonadies N (2020) Guideline-based indicators for adult patients with myelodysplastic syndromes. *Blood Adv*, 4(16): 4029-44, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Stoller N, Wertli MM, Zaugg TM, Haynes AG, Chiolero A, Rodondi N, [Panczak R](#), Aujesky D (2020) Regional variation of hysterectomy for benign uterine diseases in Switzerland. *PLoS One*, 15(5): e0233082, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tsondai PR, Braithwaite K, Fatti G, Bolton Moore C, Chimbutete C, Rabie H, Phiri S, Sawry S, Eley B, Robbins MA, Boulle A, Taghavi K, Sohn AH, Davies MA (2020) Characteristics and outcomes of adolescents living with perinatally acquired HIV within Southern Africa. *AIDS*, 34(15): 2275-84, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tymeczyk O, Brazier E, Wools-Kaloustian K, Davies MA, DiLorenzo M, Edmonds A, Freeman R, Bolton C, Twizere C, Okoko N, Phiri S, Nakigozi G, Lelo P, von Groote P, Sohn AH, Nash D (2020) Impact of universal antiretroviral treatment eligibility on rapid treatment initiation among young adolescents with HIV in sub-Saharan Africa. *J Infect Dis*, 222(5): 755-64, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Valenzuela PL, Maffiuletti NA, [Saner HE](#), Schütz N, Rudin B, Nef T, Urwyler P (2020) Isometric Strength Measures are Superior to the Timed Up and Go Test for Fall Prediction in Older Adults: Results from a Prospective Cohort Study. *Clin Interv Aging*, 15: 2001-8, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Vargas-Porras C, Roa-Díaz ZM, Barnes C, Adamson-Macedo EN, Ferré-Grau C, De Molina-Fernández MI (2020) Psychometric Properties of the

- Spanish Version of the Perceived Maternal Parenting Self-efficacy (PMP S-E) Tool for Primiparous Women. *Matern Child Health J*, 24(5): 537-45, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Verspoor E, Voortman T, van Rooij FJA, Rivadeneira F, Franco OH, Kieft-de Jong JC, Schoufour JD (2020) Macronutrient intake and frailty: the Rotterdam Study. *Eur J Nutr*, 59(7): 2919-28, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Waszak SM, Robinson GW, Gudenas BL, Smith KS, Forget A, Kojic M, Garcia-Lopez J, Hadley J, Hamilton KV, Indersie E, Buchhalter I, Kerssemakers J, Jäger N, Sharma T, Rausch T, Kool M, Sturm D, Jones DTW, Vasilyeva A, Tatevossian RG, Neale G, Lombard B, Loew D, Nakitandwe J, Rusch M, Bowers DC, Bendel A, Partap S, Chintagumpala M, Crawford J, Gottardo NG, Smith A, Dufour C, Rutkowski S, Eggen T, Wessenberg F, Kjaerheim K, Feychtung M, Lanninger B, Schüz J, Johansen C, Andersen TV, Röösli M, Kuehni CE, Grotzer M, Remke M, Puget S, Pajtler KW, Milde T, Witt O, Ryzhova M, Korshunov A, Orr BA, Ellison DW, Brugieres L, Lichter P, Nichols KE, Gajjar A, Wainwright BJ, Ayrault O, Korbel JO, Northcott PA, Pfister SM (2020) Germline Elongator mutations in Sonic Hedgehog medulloblastoma. *Nature*, 580(7803): 396-401, D0: Artikel in Fachzeitschrift (RCR:5.4300) [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Wertli MM, Schlapbach JM, Haynes AG, Scheuter C, Jegerlehner SN, Panczak R, Chiolero A, Rodondi N, Aujesky D (2020) Regional variation in hip and knee arthroplasty rates in Switzerland: A population-based small area analysis. *PLoS One*, 15(9): e0238287, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Yu J, Yang D, Kim Y, Hashizume M, Gasparini A, Armstrong B, Honda Y, Tobias A, Sera F, Vicedo-Cabrera AM, Kim H, Íñiguez C, Lavigne E, Ragettli MS, Scovronick N, Acquaotta F, Chen B, Guo YL, de Sousa Zanotti Staglioni Coelho M, Saldíva P, Zanobetti A, Schwartz J, Bell ML, Diaz M, De la Cruz Valencia C, Holobáca I, Fratianni S, Chung Y (2020) Seasonality of suicide: a multi-country multi-community observational study. *Epidemiol Psychiatr Sci*, 29: e163, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Zürcher SJ, Jung R, Monnerat S, Schindera C, Eser P, Meier C, Rueegg CS, von der Weid NX, Kriemler S (2020) High Impact Physical Activity and Bone Health of Lower Extremities in Childhood Cancer Survivors: A Cross-sectional Study of SURfit. *Int J Cancer*, 147(7): 1845-54, D0: Artikel in Fachzeitschrift [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

## (C) Review In-House

### D1: Rezension

- Ardura-Garcia C, Goutaki M, Carr SB, Crowley S, Halbeisen FS, Nielsen KG, Pennekamp P, Raidt J, Thouvenin G, Yiallouros PK, Omran H, Kuehni CE (2020) Registries and collaborative studies for primary ciliary dyskinesia in Europe. *ERJ Open Res*, 6(2): 00005-2020, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Ardura-Garcia C, Mozun R, Pedersen ESL, Ott M, Mallet MC, Goutaki M, Kuehni CE (2020) Paediatric cohort studies on lower respiratory diseases and their reporting quality: systematic review of the year 2018. *Eur Respir J*, 56(5): 2000168, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Asllanaj E, Zhang X, Ochoa Rosales C, Nano J, Bramer WM, Portilla-Fernandez E, Braun KVE, Gonzalez-Jaramillo V, Ahrens W, Ikram A, Ghanbari M, Voortman T, Franco OH, Mukta T, Glisic M (2020) Sexually dimorphic DNA-methylation in cardiometabolic health: A systematic review. *Maturitas*, 135: 6-26, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Mazzei-Abba A, Folly CL, Coste A, Wakeford R, Little MP, Raaschou-Nielsen O, Kendall GM, Hémon D, Nikkilä A, Spix C, Auvinen A, Spycher BD (2020) Epidemiological studies of natural sources of radiation and childhood cancer: current challenges and future perspectives. *J Radiol Prot*, 40(1): R1-R23, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Salathé M, Althaus CL, Neher R, Stringhini S, Hodcroft E, Fellay J, Zwahlen M, Senti G, Battegay M, Wilder-Smith A, Eckerle I, Egger M, Low N (2020) COVID-19 epidemic in Switzerland: on the importance of testing, contact tracing and isolation. *Swiss Med Wkly*, 150: w20225, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Severin A, Egger M, Eve MP, Hürlimann D (2020) Discipline-specific open access publishing practices and barriers to change: an evidence-based review [version 2]. *F1000Res*, 7: 1925, D1: Rezension (RCR:0.1200) [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Taghavi K, Moono M, Asangbeh S, Gillett G, Pascoe M, Manasyan A (2020) Strengthening global commitment to eliminating cervical cancer: What lessons from the past can we apply to the future? *J Glob Health*, 10(2): 020385, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tröhler U (2020) Development of clinical probabilistic practice in Britain before Gavarret. Part 1: the long 18th century. *J R Soc Med*, 113(10): 403-6, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tröhler U (2020) Theory and clinical use of probabilities in Germany after Gavarret. Part 1: introducing German *dramatis personae*. *J R Soc Med*, 113(12): 497-503, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tröhler U (2020) Probabilistic thinking and evaluation of therapies: an introductory overview. *J R Soc Med*, 113(7): 274-7, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tröhler U (2020) The French road to Gavarret's clinical application of probabilistic thinking Part 1: French *dramatis personae*. *J R Soc Med*, 113(8): 314-8, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tröhler U (2020) Development of clinical probabilistic practice in Britain before Gavarret, part 2: British perspectives on prominent French researchers. *J R Soc Med*, 113(11): 457-63, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Tröhler U (2020) The French road to Gavarret's clinical application of probabilistic thinking Part 2: Louis-Denis-Jules Gavarret. *J R Soc Med*, 113(9): 360-6, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Visscher H, Ott M, Feijen EAML, Nathan PC, Kuehni CE (2020) Cardiovascular and Pulmonary Challenges After Treatment of Childhood Cancer. *Pediatr Clin North Am*, 67(6): 1155-70, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

## (D) Übrige Publikationen

### D5: Sonstiges

- Abel T (2020) Gesundheitskompetenz und die Corona-Krise [editorial]. *Gesundheitswesen*, 82(4): 301-2, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Abel T, McQueen D (2020) Critical health literacy and the COVID-19 crisis [letter]. *Health Promot Int*, 35(6): 1612-3, D5: Sonstiges (RCR:6.9300) [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Abel T, McQueen D (2020) The COVID-19 pandemic calls for spatial distancing and social closeness: not for social distancing! [editorial]. *Int J Public Health*, 65(3): 231, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Alwan NA, Bhopal R, Burgess RA, Colburn T, Cuevas LE, Smith GD, Egger M, Eldridge S, Gallo V, Gilthorpe MS, Greenhalgh T, Griffiths C, Hunter PR, Jaffar S, Jepson R, Low N, Martineau A, McCoy D, Orcutt M, Pankhania B, Pikhart H, Pollock A, Scally G, Smith J, Sridhar D, Taylor S, Tennant PWG, Themistocleous Y, Wilson A (2020) Evidence informing the UK's COVID-19 public health response must be transparent [correspondence]. *Lancet*, 395(10229): 1036-7, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Andersson M, Low N, French N, Greenhalgh T, Jeffery K, Brent A, Ball J, Pollock A, McCoy D, Iturriza-Gomara M, Buchan I, Salisbury H, Pillay D, Irving W (2020) Rapid roll out of SARS-CoV-2 antibody testing-a concern [letter]. *BMJ Open*, 369: m2420, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Ashcroft P, Huisman JS, Lehtinen S, Bouman JA, Althaus CL, Regoes RR, Bonhoeffer S (2020) COVID-19 infectivity profile correction [viewpoint].

- Swiss Med Wkly, 150: w20336, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
- Bighelli I, Rodolico A, Pitschel-Walz G, Hansen WP, Barbui C, Furukawa TA, Salanti G, Leucht S (2020) Psychosocial treatments for relapse prevention in schizophrenia: study protocol for a systematic review and network meta-analysis of randomised evidence. BMJ Open, 10(1): e035073, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Bonell A, Hirst J, Vicedo-Cabrera AM, Haines A, Prentice AM, Maxwell NS (2020) A protocol for an observational cohort study of heat strain and its effect on fetal wellbeing in pregnant farmers in The Gambia [version 2]. Wellcome Open Res, 5: 32, D5: Sonstiges [PubMed] [DOI] [BORIS]
  - Botero-Rodríguez F, Franco OH, Gómez-Restrepo C (2020) Pandemic's glossary: The ABC of coronavirus concepts. Biomedica, 40(Supl. 2): 16-26, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Boyd A, Wandeler G (2020) Hepatitis D virus: is it all in the family? [commentary]. Gut, 69(7): 1162-3, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Chatelan A, Muka T, Franco OH (2020) Eating to add years of life and life to these years: what should be in the menu? [editorial]. Am J Clin Nutr, 111(4): 733-4, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Chowdhury R, van Daalen KR, Franco OH (2020) Cardiometabolic Health: Key in Reducing Adverse COVID-19 Outcomes [editorial]. Glob Heart, 15(1): 58, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Crowley S, Azevedo I, Boon M, Bush A, Eber E, Haarman E, Karadag B, Kötz K, Leigh M, Moreno-Galdó A, Mussaffi H, Nielsen KG, Omran H, Papon JF, Pohunek P, Priftis K, Rindlisbacher B, Santamaría F, Valiulis A, Witt M, Yiallourou P, Zivkovic Z, Kuehni CE, Lucas JS (2020) Access to medicines for rare diseases: beating the drum for primary ciliary dyskinesia [editorial]. ERJ Open Res, 6(3): 00377-2020, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - de Jong CCM, Pedersen ESL, Mozun R, Goutaki M, Trachsel D, Barben J, Kuehni CE (2020) A clinically significant bronchodilator response in children: how should it be measured? [correspondence]. Eur Respir J, 55(5): 2000636, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Denzler S, Ott M, Scheinemann K (2020) Aftercare of Childhood Cancer Survivors in Switzerland: Protocol for a Prospective Multicenter Observational Study. JMIR Res Protoc, 9(8): e18898, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Duan L, Renzi S, Weidman D, Waespe N, Chami R, Manson D, Cada M, Carcao M (2020) Sirolimus Treatment of an Infant With Intrathoracic Kaposiform Hemangiendothelioma Complicated by Life-threatening Pleural and Pericardial Effusions [case report]. J Pediatr Hematol Oncol, 42(1): 74-8, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Estcourt CS, Howarth AR, Copas A, Low N, Mapp F, Woode Owusu M, Flowers P, Roberts T, Mercer CH, Wayal S, Symonds M, Nandwani R, Saunders J, Johnson AM, Pothoulaki M, Althaus C, Pickering K, McKinnon T, Brice S, Comer A, Tostevin A, Ogwulu CD, Vojt G, Cassell JA (2020) Accelerated partner therapy (APT) partner notification for people with Chlamydia trachomatis: protocol for the Limiting Undetected Sexually Transmitted infections to RedUce Morbidity (LUSTRUM) APT cross-over cluster randomised controlled trial. BMJ Open, 10(3): e034806, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Franco OH, Gaviria JG, Varas JM, Chowdhury R (2020) Eye health in older people at the time of corona [editorial]. Maturitas, 139: 98-100, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Frank J, Abel T, Campostriani S, Cook S, Lin VK, McQueen DV (2020) The Social Determinants of Health: Time to Re-Think? [commentary]. Int J Environ Res Public Health, 17(16): 5856, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Gardner LE, Horton KL, Shoemark A, Lucas JS, Nielsen KG, Kobernagel H, Rubbo B, Hirst RA, Kouis P, Ullmann N, Reula A, Rumman N, Mitchison HM, Pinto A, Richardson C, Schmidt A, Thompson J, Gaupmann R, Dabrowski M, Mill P, Carr SB, Norris DP, Kuehni CE, Goutaki M, Hogg C (2020) Proceedings of the 4th BEAT-PCD Conference and 5th PCD Training School [meeting report]. BMC Proc, 14(S8): 7, D5: Sonstiges [PubMed] [DOI] [BORIS]
  - Glisic M, Muka T, Franco OH (2020) Cardiovascular screening and prevention strategies in women with history of preeclampsia: One size does not fit all [invited editorial]. Eur J Prev Cardiol, 27(13): 1386-8, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Gómez-Ochoa SA, Franco Duran OH (2020) COVID-19: facts and failures, a tale of two worlds [commentary]. Eur J Epidemiol, 35(11): 991-4, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Gómez-Ochoa SA, Van Poll N, Franco OH (2020) COVID-19: Is there a weaker sex? [editorial]. Case reports in women's health, 28: e00263, D5: Sonstiges [PubMed] [DOI] [BORIS]
  - Gonzalez-Jaramillo N, Bano A (2020) 130/80 is the new 140/90: Do we need a tailored approach for older patients? [editorial]. Eur J Prev Cardiol, 27(4): 343-4, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Gonzalez-Jaramillo N, Low N, Franco OH (2020) The double burden of disease of COVID-19 in cardiovascular patients: overlapping conditions could lead to overlapping treatments [commentary]. Eur J Epidemiol, 35(4): 335-7, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Goodwin Burri K, Spörri A (2020) The value of registry data in the clinical evaluation of medical devices. Medical writing / European Medical Writers Association, 29(2): 16-21, D5: Sonstiges
  - Hanage WP, Vincent VI, Low NM (2020) Seroprevalence of SARS-CoV-2 in Hong Kong returnees [correspondence]. LANCET MICROBE, 1(4): e147, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Hirano I, Safroneeva E, Roumet MC, Comer GM, Eagle G, Schoepfer A, Falk GW (2020) Editorial: fluticasone propionate orally disintegrating tablets-interesting concept but is it going anywhere? Authors' reply. Aliment Pharmacol Ther, 51(10): 990-1, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Linares-Fernández S, Raguindin PF (2020) Vaccine development in the SARS-CoV-2 pandemic: a balancing act on accuracy and speed [editorial]. Int J Public Health, 65(8): 1433-4, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Low N (2020) Chlamydia trachomatis and reproductive health: what can we learn from systematic reviews of observational studies? [editorial]. Sex Transm Infect, 96(5): 315-7, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Luo Y, Chalkou K, Yamada R, Funada S, Salanti G, Furukawa TA (2020) Predicting the treatment response of certolizumab for individual adult patients with rheumatoid arthritis: protocol for an individual participant data meta-analysis. Syst Rev, 9(1): 140, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Mitchell D, Allen M, Ebi KL, Gasparini A, Heaviside C, Lo YTE, Vicedo-Cabrera AM (2020) Concerns over calculating injury-related deaths associated with temperature [matters arising]. Nat Med, 26(12): 1825-6, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Moser A, Puhan MA, Zwahlen M (2020) The role of causal inference in health services research I: tasks in health services research. Int J Public Health, 65(2): 227-30, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Moser A, Puhan MA, Zwahlen M (2020) The role of causal inference in health services research II: a framework for causal inference. Int J Public Health, 65(3): 367-70, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Nenna R, Slaats M, Ersu R, Lo D, Seglani S, Nissenbaum C, Horsley AR, Proesmans M, Petrarca L, Williams E, Dassios T, Ardura-Garcia C, Duijts L, Marczak H, Snijders D, Rottier R, Chao CM, Pijnenburg MW, Grigg J (2020) ERS International Congress, Madrid, 2019: highlights from the Paediatric Assembly. ERJ Open Res, 6(2): 00063-2020, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Nittas V, Buitrago-Garcia D, Chetty-Mhlanga S, Grimm PY, Guerra G, Patel C, Raguindin PF (2020) Future public health governance: investing in young professionals [editorial]. Int J Public Health, 65(9): 1521-2, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Pedersen ESL, Mozun R (2020) Is asthma associated with physical inactivity in children? [letter]. Pediatr Pulmonol, 55(5): 1098-9, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Pfeiffer Y, Zimmerman C, Schwappach DLB (2020) What are we doing when we double check? [editorial]. BMJ Qual Saf, 29(7): 536-40, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Raeisi-Dehkordi H, Muka T (2020) Meta-analysis of l-carnitine supplementation on lipid profile and glycemic control: Inadequate search strategy and other methodological issues [letter]. Clin Nutr, 39(6): 1975-6, D5: Sonstiges [PubMed] [WoS] [DOI] [BORIS]
  - Raguindin PF (2020) The changing epidemiology of pneumococcal diseases: new challenges after widespread routine immunization [editorial]. Int J

- Public Health, 65(6): 709-10, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Reichenbach S, Felson DT, Jüni P (2020) Biomechanical Footwear for Osteoarthritic Knee Pain [reply]. JAMA, 324(13): 1351-2, D5: Sonstiges [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Roche N, Tonia T, Bush A, Brightling C, Kolb M, Dinh-Xuan AT, Humbert M, Simonds A, Adir Y (2020) Guidance production before evidence generation for critical issues: the example of COVID-19 [editorial]. Eur Respir Rev, 29(157): 200310, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Roche N, Tonia T, Miravittles M, Vaccaro V, Genton C, Welte T, Troosters T, Brusselle G, Brightling C (2020) Expanding the spectrum of European Respiratory Society official scientific documents: short documents complement clinical practice guidelines, statements and technical standards [editorial]. Eur Respir J, 55(6): 2001030, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Schindera C, Kuehni CE, Pavlovic M, Haegler-Laube E, Rhyner D, Waespe N, Roessler J, Suter TM, von der Weid NX (2020) Diagnosing Preclinical Cardiac Dysfunction in Swiss Childhood Cancer Survivors: Protocol for a Single-Center Cohort Study. JMIR Res Protoc, 9(6): e17724, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Taghavi K, Moono M, Mwanahamuntu M, Basu P, Limacher A, Tembo T, Kapesa H, Hamusonde K, Asangbeh S, Sznitman R, Low N, Manasyan A, Bohlius J (2020) Screening test accuracy to improve detection of precancerous lesions of the cervix in women living with HIV: a study protocol. BMJ Open, 10(12): e037955, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Tomlinson A, Furukawa TA, Efthimiou O, Salanti G, De Crescenzo F, Singh I, Cipriani A (2020) Personalise antidepressant treatment for unipolar depression combining individual choices, risks and big data (PETRUSHKA): rationale and protocol. Evid Based Ment Health, 23(2): 52-6, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Zeka A, Tobias A, Leonardi G, Bianchi F, Lauriola P, Crabbe H, Vardoulakis S, Guo Y, Honda Y, Gasparini A, Hashizume M, Vicedo AM, Knudsen LE, Sera F, Ashworth M (2020) Responding to COVID-19 requires strong epidemiological evidence of environmental and societal determining factors. [Comment]. Lancet Planet Health, 4(9): e375-6, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
  - Zürcher K, Morrow C, Riou J, Ballif M, Koch AS, Bertschinger S, Liu X, Sharma M, Middelkoop K, Warner D, Wood R, Egger M, Fenner L (2020) Novel approach to estimate tuberculosis transmission in primary care clinics in sub-Saharan Africa: protocol of a prospective study. BMJ Open, 10(8): e036214, D5: Sonstiges [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

#### (E) Nicht klassifiziert

##### A4: (Forschungs-)Bericht

- Kaufmann C, Hanemann A, Meier L, Zwahlen M (2020) Routinedaten zu Suiziden und Suizidversuchen in der Schweiz – Ist-Analyse und Identifizierung von Verbesserungspotenzial. Interface Politikstudien Forschung Beratung, A4: (Forschungs-)Bericht

##### C0: Artikel in Sammelband

- Abel T (2020) COVID-19 Education à la santé et coresponsabilité. In: COVID-19. Le regard des sciences sociales. Gamba, Fiorenza; Nardone, Marco; Ricciardi, Toni; Cattacin, Sandro (éd.): Seismo, S. 293-300, C0: Artikel in Sammelband
- Nikolakopoulou A, White IR, Salanti G (2020) Network Meta-Analysis. In: Handbook of Meta-Analysis. Chapman and Hall/CRC, S. 187-218, C0: Artikel in Sammelband [\[DOI\]](#) [\[BORIS\]](#)

##### C5: (Forschungs-)Bericht

- Pfeiffer V, Kuehni C (2020) Sechs Monate Krebsregistrierungsgesetz: ein Selbstgespräch als erste Bilanz des Kinderkrebsregisters. In: Krebsforschung in der Schweiz: Ausgabe 2020. Stiftung Krebsforschung Schweiz (KFS) und Krebsliga Schweiz (KLS), S. 39-41, C5: (Forschungs-)Bericht

##### D1: Rezension

- Bassetti CLA, Randerath W, Vignatelli L, Ferini-Strambi L, Brill AK, Bonsignore MR, Grote L, Jennum P, Leys D, Minnerup J, Nobili L, Tonia T, Morgan R, Kerry J, Riha R, McNicholas WT, Papavasileiou V (2020) EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke [guidelines]. Eur J Neurol, 27(7): 1117-36, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Bassetti CLA, Randerath W, Vignatelli L, Ferini-Strambi L, Brill AK, Bonsignore MR, Grote L, Jennum P, Leys D, Minnerup J, Nobili L, Tonia T, Morgan R, Kerry J, Riha R, McNicholas WT, Papavasileiou V (2020) EAN/ERS/ESO/ESRS statement on the impact of sleep disorders on risk and outcome of stroke [guidelines]. Eur Respir J, 55(4): 1901104, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Caliesch R, Sattelmayer M, Reichenbach S, Zwahlen M, Hilfiker R (2020) Diagnostic accuracy of clinical tests for cam or pincer morphology in individuals with suspected FAI syndrome: a systematic review. BMJ Open Sport Exerc Med, 6(1): e000772, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Chen K, Vicedo Cabrera AM, Dubrow R (2020) Projections of Ambient Temperature- and Air Pollution-Related Mortality Burden Under Combined Climate Change and Population Aging Scenarios: a Review. Current environmental health reports, 7(3): 243-55, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Duijts L, van Meel ER, Moschino L, Baraldi E, Barnhoorn M, Bramer WM, Bolton CE, Boyd J, Buchvald F, Del Cerro MJ, Colin AA, Ersu R, Greenough A, Gremmen C, Halvorsen T, Kamphuis J, Kotecha S, Rooney-Otero K, Schulzke S, Wilson A, Rigau D, Morgan RL, Tonia T, Roehr CC, Pijnenburg MW (2020) European Respiratory Society guideline on long-term management of children with bronchopulmonary dysplasia. Eur Respir J, 55(1): 1900788, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Gottlieb SL, Ndowa F, Hook EW, Deal C, Bachmann L, Abu-Raddad L, Chen XS, Jerse A, Low N, MacLennan CA, Petousis-Harris H, Seib KL, Unemo M, Vincent L, Giersing BK (2020) Gonococcal vaccines: Public health value and preferred product characteristics; report of a WHO global stakeholder consultation, January 2019. Vaccine, 38(28): 4362-73, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Grant JS, Chico RM, Lee AC, Low N, Medina-Marino A, Molina RL, Morroni C, Ramogola-Masire D, Stafylis C, Tang W, Vallely AJ, Wynn A, Yeganeh N, Klausner JD (2020) Sexually transmitted infections in pregnancy: a narrative review of the global research gaps, challenges, and opportunities. Sex Transm Dis, 47(12): 779-89, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Holguin F, Cardet JC, Chung KF, Diver S, Ferreira DS, Fitzpatrick A, Gaga M, Kellermeyer L, Khurana S, Knight S, McDonald VM, Morgan RL, Ortega VE, Rigau D, Subbarao P, Tonia T, Adcock IM, Bleeker ER, Brightling C, Boulet LP, Cabana M, Castro M, Chaney P, Custovic A, Djukanovic R, Frey U, Frankemolle B, Gibson P, Hamerlijnck D, Jarjour N, Konno S, Shen H, Vitary C, Bush A (2020) Management of Severe Asthma: a European Respiratory Society/American Thoracic Society Guideline. Eur Respir J, 55(1): 1900588, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Janssen DJA, Ekström M, Currow DC, Johnson MJ, Maddocks M, Simonds AK, Tonia T, Marsaa K (2020) COVID-19: Guidance on Palliative care from a European Respiratory Society International Task Force. Eur Respir J, 56(3): 2002583, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Morice AH, Millqvist E, Biekssiene K, Birring SS, Dicpinigaitis P, Domingo Ribas C, Hilton Boon M, Kantar A, Lai K, McGarvey L, Rigau D, Satia I, Smith J, Song WJ, Tonia T, van den Berg JWK, van Manen MJG, Zacharasiewicz A (2020) ERS guidelines on the diagnosis and treatment of

- chronic cough in adults and children. Eur Respir J, 55(1): 1901136, D1: Rezension (RCR:29.2100) [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Norsker FN, Pedersen C, Armstrong GT, Robison LL, McBride ML, Hawkins M, Kuehni CE, de Vathaire F, Berbis J, Kremer LC, Haupt R, Kenborg L, Winther JF (2020) Late Effects in Childhood Cancer Survivors: Early Studies, Survivor Cohorts, and Significant Contributions to the Field of Late Effects. Pediatr Clin North Am, 67(6): 1033-49, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Ott M, Greiner-Lang J, Scheinemann K (2020) [Integrative medicine in pediatric oncology]. Med Hyg (Geneve), 16(716): 2293-6, D1: Rezension [\[PubMed\]](#)
- Renzi S, Langenberg-Ververgaert KPS, Waespe N, Ali S, Bartram J, Michaeli O, Upton J, Cada M (2020) Primary immunodeficiencies and their associated risk of malignancies in children: an overview. Eur J Pediatr, 179(5): 689-97, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schüinemann HJ, Mustafa RA, Brozek J, Steingart KR, Leeflang M, Murad MH, Bossuyt P, Glasziou P, Jaeschke R, Lange S, Meerpolh J, Langendam M, Hultcrantz M, Vist GE, Akl EA, Helfand M, Santesso N, Hooft L, Scholten R, Rosen M, Rutjes A, Crowther M, Muti P, Raatz H, Ansari MT, Williams J, Kunz R, Harris J, Rodriguez IA, Kohli M, Guyatt GH (2020) GRADE guidelines: 21 part 1. Study design, risk of bias and indirectness in rating the certainty across a body of evidence for test accuracy. J Clin Epidemiol, 122: 129-41, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schüinemann HJ, Mustafa RA, Brozek J, Steingart KR, Leeflang M, Murad MH, Bossuyt P, Glasziou P, Jaeschke R, Lange S, Meerpolh J, Langendam M, Hultcrantz M, Vist GE, Akl EA, Helfand M, Santesso N, Hooft L, Scholten R, Rosen M, Rutjes A, Crowther M, Muti P, Raatz H, Ansari MT, Williams J, Kunz R, Harris J, Rodriguez IA, Kohli M, Guyatt GH (2020) GRADE guidelines: 21 part 2. Inconsistency, Imprecision, publication bias and other domains for rating the certainty of evidence for test accuracy and presenting it in evidence profiles and summary of findings tables. J Clin Epidemiol, 122: 142-52, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Verbruggen LC, Wang Y, Armenian SH, Ehrhardt MJ, van der Pal HJH, van Dalen EC, van As JW, Bardi E, Baust K, Berger C, Castagnola E, Devine KA, Gebauer J, Marchak JG, Glaser AW, Groll AH, Haeusler GM, den Hartogh J, Haupt R, Hjorth L, Kato M, Kepák T, Koopman MMWR, Langer T, Maeda M, Michel G, Muraca M, Nathan PC, van den Oever SR, Pavasovic V, Sato S, Schulte F, Sung L, Tissing W, Uyttebroeck A, Mulder RL, Kuehni C, Skinner R, Hudson MM, Kremer LCM (2020) Guidance regarding COVID-19 for survivors of childhood, adolescent, and young adult cancer: A statement from the International Late Effects of Childhood Cancer Guideline Harmonization Group. Pediatr Blood Cancer, 67(12): e28702, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Wallmeier J, Nielsen KG, Kuehni CE, Lucas JS, Leigh MW, Zariwala MA, Omran H (2020) Motile ciliopathies. Nat Rev Dis Primers, 6(1): 77, D1: Rezension [\[PubMed\]](#) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

### D3: Tagungsbeitrag ( Abstract / Poster)

- Pillinger T, McCutcheon R, Efthimiou O, Cipriani A, Howes O (2020) T79. Balancing effects with side-effects: examining comparative metabolic consequences of 18 antipsychotics in treatment of schizophrenia using network meta-analysis [abstract]. Schizophr Bull, 46(Supplement\_1): S261-2, D3: Tagungsbeitrag ( Abstract / Poster) [\[WoS\]](#) [\[DOI\]](#) [\[BORIS\]](#)

### D5: Sonstiges

- Gonzalez-Jaramillo V, Portilla-Fernandez E, Glisic M, Voortman T, Bramer W, Chowdhury R, Roks AJM, Danser AHJ, Muko T, Nano J, Franco OH (2020) Correction to: The role of DNA methylation and histone modifications in blood pressure: a systematic review. J Hum Hypertens, 34(2): 193, D5: Sonstiges [\[PubMed\]](#) [\[DOI\]](#) [\[BORIS\]](#)
- Schmitz C, Zwahlen M, Berchtold P (2020) Management und Medizin post-Corona. SCHWEIZ AERZTEZTG, 101(37): 1134-6, D5: Sonstiges [\[DOI\]](#) [\[BORIS\]](#)
- Steck N, Lisa M, Candinas D, Beck Schimmer B, Gebhard C (2020) Gendermedizin: Patientinnen unterscheiden sich von Patienten. SCHWEIZ AERZTEZTG, 101(6): 169-71, D5: Sonstiges [\[DOI\]](#) [\[BORIS\]](#)
- Tscherter A, Kuehni C, Grunt S (2020) Das Schweizer Cerebralparese Register: eine Forschungs- und Kommunikationsplattform. Paediatrica, 31(3): 19-24, D5: Sonstiges
- Zwahlen M, Steck N, Moser A (2020) Versorgungsforschung in der Schweiz: Wohin führt der Weg. SCHWEIZ AERZTEZTG, 101(10): 322-4, D5: Sonstiges [\[DOI\]](#) [\[BORIS\]](#)

### F2: Doktorarbeit / Dissertation

- Mitter VR, von Wolff M, Zwahlen M (2020) Obstetric and perinatal outcomes of women treated for subfertility and children born after in vitro fertilisation., F2: Doktorarbeit / Dissertation