

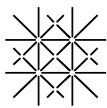
JAHRESBERICHT 2020: ÜBERSICHT PUBLIKATIONEN¹

Article Journal Peer-Reviewed (82)

Referierte Originalarbeiten und Reviews in wissenschaftlichen Zeitschriften.

1. Alaerts E, Dreesen C, **Denhaerynck K**, Gryp S, Van Cleemput J, Schuermans A, Russell CL, Dobbels F, **De Geest S**, BRIGHT study team. Variability in practice patterns regarding protective isolation measures after heart transplantation: A secondary analysis of the international BRIGHT study. *Am J Infect Control.* 2020;48(7):786-790. [doi:10.1016/j.ajic.2019.11.012](https://doi.org/10.1016/j.ajic.2019.11.012).
2. Alkhatib N, Sun D, **Denhaerynck K**, Hamarneh D, Van Camp Y, Villa L, Brié H, Vancayzeele S, MacDonald K, Abraham I. Hierarchical modeling of blood pressure determinants and outcomes following valsartan treatment in hypertensive patients with known comorbidities: pooled analysis of six prospective real-world studies including 11,999 patients. *Curr Med Res Opin.* 2020;1. [doi:10.1080/03007995.2020.1853082](https://doi.org/10.1080/03007995.2020.1853082). [Online ahead of print].
3. Altes A, Ringle A, Bohbot Y, Bouchot O, Appert L, **Guerbaai RA**, Gun M, Ennezat PV, Tribouilloy C, Maréchaux S. Clinical significance of energy loss index in patients with low-gradient severe aortic stenosis and preserved ejection fraction. *Eur Heart J Cardiovasc Imaging.* 2020;21(6):608-615. [doi:10.1093/ehjci/jeaa010](https://doi.org/10.1093/ehjci/jeaa010).
4. **Ausserhofer D**, Zaboli A, Pfeifer N, Solazzo P, Magnarelli G, Marsoner T, Siller M, Turcato G. Errors in nurse-led triage: An observational study. *Int J Nurs Stud.* 2020;113:103788. [doi:10.1016/j.ijnurstu.2020.103788](https://doi.org/10.1016/j.ijnurstu.2020.103788).
5. **Basinska K**, Wellens NIH, **Simon M**, Zeller A, **Kressig RW**, **Zúñiga F**. Registered nurses in expanded roles improve care in nursing homes: Swiss perspective based on the modified Delphi method. *J Adv Nurs.* 2020;00:1–13. [doi:10.1111/jan.14644](https://doi.org/10.1111/jan.14644). [Online ahead of print].
6. Bech B, Primdahl J, van Tubergen A, Voshaar M, Zangi HA, Barbosa L, Bostrom C, Boteva B, Carubbi F, Fayet F, Ferreira RJO, Hoeper K, **Kocher A**, Kukkurainen ML, Lion V, Minnock P, Moretti A, Ndosi M, Pavic Nikolic M, Schirmer M, Smucrova H, de la Torre-Aboki J, Waite-Jones J, van Eijk-Hustings Y. 2018 update of the EULAR recommendations for the role of the nurse in the management of chronic inflammatory arthritis. *Ann Rheum Dis.* 2020 Jan;79(1):61-68. [doi:10.1136/annrheumdis-2019-215458](https://doi.org/10.1136/annrheumdis-2019-215458). Epub 2019 Jul 12.
7. Braun DL, Hampel B, Ledergerber B, Grube C, Nguyen H, **Künzler-Heule P**, Shah C, Salazar-Vizcaya L, Conen A, Flepp M, Stöckle M, Béguelin C, Schmid P, Rougemont M, Delaloye J, Bernasconi E, **Nicca D**, Böni J, Rauch A, Kouyos RD, Günthard HF, Fehr JS. A treatment as prevention trial to eliminate hepatitis C among men who have sex with men living with HIV in the Swiss HIV Cohort Study. *Clin Infect Dis.* 2020 Aug 6;ciaa1124. [doi: 10.1093/cid/ciaa1124](https://doi.org/10.1093/cid/ciaa1124). [Online ahead of print].

¹ Nachfolgend werden alle Publikationen aufgelistet, inklusive bereits 2019 oder früher als epub und in 2020 in Printversion veröffentlichte.



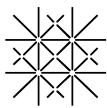
8. **Brunkert T, Simon M, Haslbeck J, Zúñiga F.** Who to Talk to About my Pain? A Brief Qualitative Study on Perception of Pain and its Management in Swiss Nursing Home Residents. *Pain management nursing: official journal of the American Society of Pain Management Nurses*. Pain Manag Nurs. 2020 Apr;21(2):151-156. [doi:10.1016/j.pmn.2019.06.003](https://doi.org/10.1016/j.pmn.2019.06.003). Epub 2019 Jul 16.
9. **Brunkert T, Simon M, Ruppen W, Zúñiga F.** A Contextual Analysis to Explore Barriers and Facilitators of Pain Management in Swiss Nursing Homes. *J Nurs Scholars*. 2020;52(1):14-22. [doi:10.1111/jnu.12508](https://doi.org/10.1111/jnu.12508).
10. **Daly ML, Zimmer A, Stickling J, Daikeler Th, Grossmann F.** COVID-19 driven care changes in high risk patients from an outpatient to a community Setting. *Pflege*. 2020;33(4):219–227. [doi:10.1024/1012-5302/a000753](https://doi.org/10.1024/1012-5302/a000753).
11. **De Geest S, Zúñiga F, Brunkert T, Deschoudt M, Zullig LL, Wyss K, Utzinger J.** Powering Swiss health care for the future: implementation science to bridge "the valley of death". *Swiss Medical Weekly*. 2020;150:w20323. [doi:10.4414/smw.2020.20323](https://doi.org/10.4414/smw.2020.20323).
12. Depoorter L, Sels L, **Deschoudt M**, Van Grootven B, Van der Linden L, Tournoy J. Clinical Outcomes of Rate vs Rhythm Control for Atrial Fibrillation in Older People: A Systematic Review and Meta-Analysis. *Drugs Aging*. 2020 Jan;37(1):19-26. [doi:10.1007/s40266-019-00722-4](https://doi.org/10.1007/s40266-019-00722-4).
13. **Deschoudt M, Jeuris A, Van Grootven B, Van Waerebeek E, Gantois E, Flamaing J, Velghe A.** Adherence to recommendations of inpatient geriatric consultation teams: a multicenter observational study. *Eur Geriatr Med*. 2020 Sep 25. [doi:10.1007/s41999-020-00397-w](https://doi.org/10.1007/s41999-020-00397-w). [Online ahead of print].
14. **Deschoudt M, Laurent G, Cornelissen L, Yip O, Zúñiga F, Denhaerynck K, Briel M, Karabegovic A, De Geest S.** Core components and impact of nurse-led integrated care models for home-dwelling older people: A systematic review and meta-analysis. *Int J Nurs Stud*. 2020;105:103552. [doi:10.1016/j.ijnurstu.2020.103552](https://doi.org/10.1016/j.ijnurstu.2020.103552).
15. **Dhaini SR, Simon M, Ausserhofer D, Abed Al Ahad M, Elbejjani M, Dumit N, Huijer HA.** Trends and variability of implicit rationing of care across time and shifts in an acute care hospital: a longitudinal study. *J Nurs Manag*. 2020. [doi:10.1111/jonm.13035](https://doi.org/10.1111/jonm.13035).
16. **Dolci E, Schärer B, Grossmann N, Musy SN, Zúñiga F, Bachnick S, Simon M.** Automated Fall Detection Algorithm With Global Trigger Tool, Incident Reports, Manual Chart Review, and Patient-Reported Falls: Algorithm Development and Validation With a Retrospective Diagnostic Accuracy Study. *J Med Internet Res*. 2020;22(9):e19516. [doi:10.2196/19516](https://doi.org/10.2196/19516).
17. **Dreher-Hummel T, Nickel CH, Nicca D, Grossmann FF.** The challenge of interprofessional collaboration in emergency department team triage - An interpretive description. *J Adv Nurs*. 2020. [doi:10.1111/jan.14675](https://doi.org/10.1111/jan.14675).

18. Elbejjani M, Abed Al Ahad M, **Simon M, Ausserhofer D**, Dumit N, Abu-Saad Huijer H, **Dhaini SR**. Work environment-related factors and nurses' health outcomes: a cross-sectional study in Lebanese hospitals. *BMC Nurs.* 2020;19:95. [doi:10.1186/s12912-020-00485-z](https://doi.org/10.1186/s12912-020-00485-z).
19. **Emsden C**, Barandun Schäfer UB, **Denhaerynck K, Grossmann F, Frei IA, Kirsch M**. Validating a pain assessment tool in heterogeneous ICU patients: Is it possible? *Nurs Crit Care.* 2020 Jan;25(1):8-15. [doi: 10.1111/nicc.12469](https://doi.org/10.1111/nicc.12469). Epub 2019 Aug 9.
20. Ennezat PV, Arnaud-Crozat E, **Guerbaai RA**, Stephanov O. Fenfluramine induced mitral stenosis complicated by massive left atrial thrombosis. *Acta Cardiol.* 2020;1-2. [doi:10.1080/00015385.2020.1722349](https://doi.org/10.1080/00015385.2020.1722349). [Online ahead of print].
21. Ennezat PV, **Guerbaai RA**, Le Jemtel TH. Upholding trust in therapeutic trials and evidence-based medicine: need for full disclosure of data, crowdsourcing data analysis and independent review? *BMJ Evid Based Med.* 2020. [doi:10.1136/bmjebm-2019-111242](https://doi.org/10.1136/bmjebm-2019-111242). [Online ahead of print].
22. Fagard K, Wolthuis A, Verhaegen M, Flamaing J, **Deschodt M**. A retrospective observational study of enhanced recovery after surgery in older patients undergoing elective colorectal surgery. *PLoS One.* 2020;15(5):e0232857. [doi:10.1371/journal.pone.0232857](https://doi.org/10.1371/journal.pone.0232857).
23. **Favez L, Zúñiga F, Sharma N, Blatter C, Simon M**. Assessing Nursing Homes Quality Indicators' Between-Provider Variability and Reliability: A Cross-Sectional Study Using ICCs and Rankability. *Int J Environ Res Public Health.* 2020; 17(24):9249. [doi:10.3390/ijerph17249249](https://doi.org/10.3390/ijerph17249249)
24. Fritzen K, **Basinska K**, Stautner C, Braun KF, Rubio-Almanza M, Nicolucci A, Kennon B, Vergès B, Hosny Y, Schnell O. Budget Impact of Improved Diabetes Management by Utilization of Glucose Meters With a Color-Range Indicator-Comparison of Five European Healthcare Systems. *J Diabetes Sci Technol.* 2020 Mar;14(2):262-270. [doi: 10.1177/1932296819864665](https://doi.org/10.1177/1932296819864665). Epub 2019 Aug 6.
25. Fröhlich MR, Meyer G, **Spirig R**, Bachmann LM. Comparison of the Zuerich Observation Pain Assessment with the Behavioural Pain Scale and the Critical Care Pain Observation Tool in nonverbal patients in the intensive care unit: A prospective observational study. *Intensive Crit Care Nurs.* 2020 Oct;60:102874. [doi: 10.1016/j.iccn.2020.102874](https://doi.org/10.1016/j.iccn.2020.102874).
26. **Gerber A**, Da Silva Lopes A, Szüts N, **Simon M**, Ribordy-Baudat V, Ebnetter A, Perrinjaquet C, Gaignard ME, Nicodet D, Betticher D, Bula G, Cote M, Duchosal MA, Berret PA, Dietrich PY, Brennan C, Decosterd S, Ferreira Nobre S, Peters S, Koelliker R, Ninane F, **Jeitziner MM**, Colomer-Lahiguera S, Eicher M. Describing adverse events in Swiss hospitalized oncology patients using the Global Trigger Tool. *Health Sci Rep.* 2020;3(2):e160. [doi:10.1002/hsr2.160](https://doi.org/10.1002/hsr2.160).
27. Giger M, Voneschen N, **Brunkert T, Zúñiga F**. Care workers' view on factors leading to unplanned hospitalizations of nursing home residents: A cross-sectional multicenter study. *Geriatr Nurs.* 2020;41(2):110-117. [doi:10.1016/j.gerinurse.2019.08.005](https://doi.org/10.1016/j.gerinurse.2019.08.005).

28. Götz A, Kroner A, Jenewein J, **Spirig R.** Adherence to the distress screening through oncology nurses and integration of screening results into the nursing process to adapt psychosocial nursing care five years after implementation. *Eur J Oncol Nurs.* 2020;45:101725. [doi:10.1016/j.ejon.2020.101725](https://doi.org/10.1016/j.ejon.2020.101725).
29. Graf S, Hediger H, **Knüppel Lauenier S.** Delir im Akutspital – Pflegeaufwand und Sturzrisiko. [Delirium at the Hospital - Nursing effort and risk of falling: A Routine data analysis]. *Pflege.* 2020;33(3):133-142. [doi:10.1024/1012-5302/a000737](https://doi.org/10.1024/1012-5302/a000737).
30. Hampel B, Kusejko K, Kouyos RD, Boni J, Flepp M, Stockle M, Conen A, Beguelin C, **Künzler-Heule P, Nicca D,** Schmidt AJ, Nguyen H, Delaloye J, Rougemont M, Bernasconi E, Rauch A, Gunthard HF, Braun DL, Fehr J. Chemsex drugs on the rise: a longitudinal analysis of the Swiss HIV Cohort Study from 2007 to 2017. *HIV Med.* 2020;21(4):228-239. [doi:10.1111/hiv.12821](https://doi.org/10.1111/hiv.12821).
31. Heeren P, Devriendt E, Wellens NIH, **Deschoudt M,** Flamaing J, Sabbe M, Milisen K. Old and New Geriatric Screening Tools in a Belgian Emergency Department: A Diagnostic Accuracy Study. *J Am Geriatr Soc.* 2020 Jul;68(7):1454-1461. [doi:10.1111/jgs.16503](https://doi.org/10.1111/jgs.16503).
32. Hirsbrunner T, Siegrist E, Rettke H, **Frei IA.** Taking a step into the unknown: facilitators' role and experiences after attending the Foundation Practice Development School. *IPDJ.* 2020;10(2):1-14. [doi:10.19043/ipdj.102.007](https://doi.org/10.19043/ipdj.102.007).
33. **Huber E,** Kleinknecht-Dolf M, Kugler C, Müller M, **Spirig R.** Validation of the instrument “Complexity of Nursing Care”—A mixed-methods study. *Nurs Open.* 2020;7(1):212-224. [doi:10.1002/nop2.383](https://doi.org/10.1002/nop2.383).
34. **Huber E,** Kleinknecht-Dolf M, Kugler C, **Spirig R.** „Man muss stets aufmerksam sein“. Kategorisierung patientenbezogener Komplexität der Pflege im Akutspital. *Pflege.* 2020;1-10. [doi:10.1024/1012-5302/a000738](https://doi.org/10.1024/1012-5302/a000738).
35. **Huber E,** Kleinknecht-Dolf M, Kugler C, **Spirig R.** Patient-related complexity of nursing care in acute care hospitals - an updated concept. *Scand J Caring Sci.* 2020. [doi:10.1111/scs.12833](https://doi.org/10.1111/scs.12833). [Online ahead of print].
36. **Hübsch C,** Muller M, **Spirig R,** Kleinknecht-Dolf M. Performed and missed nursing care in Swiss acute care hospitals: Conceptual considerations and psychometric evaluation of the German MISSCARE questionnaire. *J Nurs Manag.* 2020;28(8):2048-2060. [doi:10.1111/jonm.13026](https://doi.org/10.1111/jonm.13026).
37. Iglesias K, **De Geest S, Berben L,** Dobbels F, **Denhaerynk K,** Russell LC, Helmy R, Peytremann-Bridevaux I. Validation of the patient assessment of chronic illness care (PACIC) short form scale in heart transplant recipients: the international cross-sectional BRIGHT study. *BMC Health Serv Res.* 2020;20(1):160. [doi:10.1186/s12913-020-5003-3](https://doi.org/10.1186/s12913-020-5003-3).
38. **Jobst S, Leppla L,** Köberich S. A self-management support intervention for patients with atrial fibrillation: a randomized controlled pilot trial. *Pilot and Feasibility Stud.* 2020;6:87. [doi:10.1186/s40814-020-00624-y](https://doi.org/10.1186/s40814-020-00624-y).

39. Key M, Würmli S, **Panfil EM**: Nutzen von Kantonalen Benchmarkdaten der Praktikumszufriedenheit zur Steuerung der Ausbildungsqualität. Pflegewissenschaft, 22 (4), 233-242.
40. Klöppel S, Savaskan E, Kuhn R, Egeli G, Indermaur E, Lima SS, Ulrich A, Vogeli S, Wiesli U, Zemp L, **Zúñiga F**, Georgescu D. Erkennung psychiatrischer Symptome in der stationären Langzeitpflege [Recognition of Psychiatric Symptoms in Inpatient Long-Term Care]. Praxis 25 (Bern1994). 2020;109(4):301-308. [doi:10.1024/1661-8157/a003394](https://doi.org/10.1024/1661-8157/a003394).
41. Kobler V, Grosse UC, **Knüppel Lauener S**. Pflegerische Delir-Weisungs-Adhärenz: Die Perspektive von Pflegefachpersonen. [QuPuG 2020\(1\):12-20](https://doi.org/10.1111/qupu.12020).
42. Leemann T, Bergstraesser E, Cignacco E, **Zimmermann K**. Differing needs of mothers and fathers during their child's end-of-life care: secondary analysis of the "Paediatric end-of-life care needs" (PELICAN) study. BMC Palliat Care 19(1):118. [doi: 10.1186/s12904-020-00621-1](https://doi.org/10.1186/s12904-020-00621-1).
43. **Leppla L**, Hobelsberger S, Rockstein D, Werlitz V, Pschenitza S, Heidegger P, **De Geest S**, **Valenta S**, Teynor A. Implementation Science Meets Software Development to Create eHealth Components for an Integrated Care Model for Allogeneic Stem Cell Transplantation Facilitated by eHealth: The SMILE Study as an Example. J Nurs Scholarsh. 2020. [doi: 10.1111/jnu.12621](https://doi.org/10.1111/jnu.12621) [Online ahead of print].
44. **Leppla L**, **Mielke J**, Kunze M, **Mauthner O**, Teynor A, **Valenta S**, Vanhoof J, **Dobbels F**, Berben L, Zeiser R, Engelhardt M, **De Geest S**. Clinicians and patients perspectives on follow-up care and eHealth support after allogeneic hematopoietic stem cell transplantation: A mixed-methods contextual analysis as part of the SMILE study. Eur J Oncol Nurs. 2020;45:101723. [doi:10.1016/j.ejon.2020.101723](https://doi.org/10.1016/j.ejon.2020.101723).
45. Leys AM, Ramboer E, Favreau M, **Denhaerynck K**, MacDonald K, Abraham I, Brié H. Long-Term Ranibizumab Treatment in Neovascular Age-Related Macular Degeneration: A Belgian Subanalysis from the Global Real-World LUMINOUS(TM) Study. Clin Ophthalmol. 2020;14:1473-1481. [doi:10.2147/oph.S242547](https://doi.org/10.2147/oph.S242547).
46. Lochner L, Wieser H, Oberhöller G, **Ausserhofer D**. Interprofessional team-based learning in basic sciences: students' attitude and perception of communication and teamwork. Int J Med Educ. 2020;11:214-221. [doi:10.5116/ijme.5f5b.24e3](https://doi.org/10.5116/ijme.5f5b.24e3).
47. Mantovan F, Muzzana C, Schubert M, **Ausserhofer D**. "It's about how we do it, not if we do it". Nurses' experiences with implicit rationing of nursing care in acute care hospitals: A descriptive qualitative study. Int J Nurs Stud. 2020;109:103688. [doi:10.1016/j.ijnurstu.2020.103688](https://doi.org/10.1016/j.ijnurstu.2020.103688).
48. McGilton KS, Zheng N, Irwin C, Backman A, Boscart V, **Zúñiga F**, Chu C, Gea Sanchez M, Spilsbury K, Meyer J. Exploring common data elements for international research in long-term care homes: A measure for evaluating nursing supervisor effectiveness. Gerontol Geriatr Med. 2020;6, 1-9. [doi: 10.1177/2333721420979812](https://doi.org/10.1177/2333721420979812).
49. **Möckli N**, **Denhaerynck K**, **De Geest S**, **Leppla L**, **Beckmann S**, Hediger H, **Zúñiga F**. The home care work environment's relationships with work engagement

- and burnout: A cross-sectional multi-centre study in Switzerland. *Health Soc Care Community.* 2020 Nov;28(6):1989-2003. [doi: 10.1111/hsc.13010](https://doi.org/10.1111/hsc.13010).
50. Moser A, Grosse U, **Knüppel Lauener S.** Interprofessionelle Zusammenarbeit im Delir-Management gestalten. *IJHP.* 2020;7(1):1-12. [doi:10.2478/ijhp-2020-0001](https://doi.org/10.2478/ijhp-2020-0001).
 51. Mueller S, Mohr G, Navarini A, Gantenbein L, Goldust M, Karagaiah P, **Schwendimann R.** Critical incidence reporting in dermatology: a cross-sectional study of 94 cases in a tertiary referral center. *J Dermatolog Treat.* 2020 Oct 25;1-2. [doi: 10.1080/09546634.2020.1839005](https://doi.org/10.1080/09546634.2020.1839005). [Online ahead of print].
 52. **Musy SN**, Endrich O, Leichtle AB, Griffiths P, Nakas CT, **Simon M.** Longitudinal Study of the Variation in Patient Turnover and Patient-to-Nurse Ratio: Descriptive Analysis of a Swiss University Hospital. *J Med Internet Res.* 2020;22(4):e15554. [doi: 10.2196/15554](https://doi.org/10.2196/15554).
 53. Pasarakonda S, Grote G, Schmutz JB, **Bogdanovic J**, Guggenheim M, Manser T. A Strategic Core Role Perspective on Team Coordination: Benefits of Centralized Leadership for Managing Task Complexity in the Operating Room. *Human Factors.* 2020;18720820906041. [doi:10.1177/0018720820906041](https://doi.org/10.1177/0018720820906041).
 54. Rabes C, Bläuer C, Büche V, Gisler Ries I, **Knüppel Lauener S**, Kuehl R, Osthoff M, Pfeiffer M, Probst S, Todorov V, **Panfil EM.** Zwischen Traum und Trauma - Aufbau und Betrieb einer Kohortenstation für Patient_innen mit COVID-19 in einem Akutspital. *Pflege.* 2020;33(4):247-255. [doi:10.1024/1012-5302/a000746](https://doi.org/10.1024/1012-5302/a000746).
 55. Ramelet AS, Bergstraesser E, Grandjean C, Dorsaz A, Fahrni-Nater P, **Cignacco E**, **Zimmermann K.** Comparison of End-of-Life Care Practices Between Children With Complex Chronic Conditions and Neonates Dying in an ICU Versus Non-ICUs: A Substudy of the Pediatric End-of-Life CAre Needs in Switzerland (PELICAN) Project. *J Med Internet Res.* 2020;21(5):e236-e246. [doi:10.1097/pcc.0000000000002259](https://doi.org/10.1097/pcc.0000000000002259).
 56. Ramos-Casals M, Brito-Zerón P, Bombardieri S, Bootsma H, De Vita S, Dörner T, Fisher BA, Gottenberg JE, Hernández-Molina G, **Kocher A**, Kostov B, Kruize AA, Mandl T, Ng WF, Retamozo S, Seror R, Shoenfeld Y, Sisó-Almirall A, Tzioufas AG, Vitali C, Bowman S, Mariette X. EULAR recommendations for the management of Sjögren's syndrome with topical and systemic therapies. *Ann Rheum Dis.* 2020 Jan;79(1):3-18. [doi: 10.1136/annrheumdis-2019-216114](https://doi.org/10.1136/annrheumdis-2019-216114). Epub 2019 Oct 31.
 57. Reiser Crelier F, Schwappach D, **Schwendimann R.** Supporting Health Professionals after an Adverse Event in Swiss Hospitals: A cross-sectional study. *Swiss Med Weekly.* 2020; 150; w20278. [doi:10.4414/smw.2020.20278](https://doi.org/10.4414/smw.2020.20278)
 58. Rettke H, Lehmann AI, Brauchli R, Bauer GF, Petry H, **Spirig R.** Capturing interprofessional collaboration between physicians and nurses in an acute care setting. A validation study of the revised German version of the Collaborative Practice Scales. *J Interprof Care.* 2020 Mar-Apr;34(2):211-217. [doi: 10.1080/13561820.2019.1629399](https://doi.org/10.1080/13561820.2019.1629399). Epub 2019 Jul 22.



59. Ribaut J, Leppla L, Teynor A, Valenta S, Dobbels F, Zullig LL, De Geest S. Theory-driven development of a medication adherence intervention delivered by eHealth and transplant team in allogeneic stem cell transplantation: the SMILE implementation science project. *BMC Health Serv Res.* 2020;20(1):827. [doi:10.1186/s12913-020-05636-1](https://doi.org/10.1186/s12913-020-05636-1).
60. Ribaut J, Wernli-Fluri C, Giddey D, Hunziker L, Motsch C, Fata Yildiz F, von Dach C, Spirig R. Entwicklung eines standardisierten Vorgehens zur perioperativen Dekubitusprävention - Ein Aktionsforschungsprojekt. Optimierung des perioperativen Hautscreenings zur Erfassung und Dokumentation des Hautzustandes sowie der Kommunikation zwischen Bettenstation und Operationsteam. [Pflegewissenschaft. 2020\(2\):106-120.](#)
61. Salazar-Vizcaya L, Kusejko K, Schmidt AJ, Carrillo-Montoya G, Nicca D, Wandeler G, Braun DL, Fehr J, Darling KEA, Bernasconi E, Schmid P, Günthard HF, Kouyos RD, Rauch A. Clusters of sexual behavior in HIV-positive men who have sex with men reveal highly dissimilar time trends. *Clin Infect Dis.* 2020 Jan 16;70(3):416-424. [doi: 10.1093/cid/ciz208](https://doi.org/10.1093/cid/ciz208).
62. Sanders-Pinheiro H, Colugnati FAB, Denhaerynck K, Marsicano EO, Medina JOP, De Geest S. Multilevel Correlates of Immunosuppressive Nonadherence in Kidney Transplant Patients the Multicenter ADHERE BRAZIL Study. *Transplantation.* 2020. [doi:10.1097/tp.0000000000003214](https://doi.org/10.1097/tp.0000000000003214).
63. Schmidt F, Ribi K, Haslbeck J, Urech C, Holm K, Eicher M. Adapting a peer-led self-management program for breast cancer survivors in Switzerland using a co-creative approach. *Patient Educ Couns.* 2020;103(9):1780-1789. [doi:10.1016/j.pec.2020.03.028](https://doi.org/10.1016/j.pec.2020.03.028).
64. Schönfeld S, Denhaerynck K, Berben L, Dobbels F, Russell CL, Crespo-Leiro MG, De Geest S. Prevalence and Correlates of Cost-Related Medication Nonadherence to Immunosuppressive Drugs After Heart Transplantation: The International Multicenter Cross-sectional Bright Study. *J Cardiovasc Nurs.* 2020. [doi:10.1097/jcn.0000000000000683](https://doi.org/10.1097/jcn.0000000000000683).
65. Schubert M, Ausserhofer D, Bragadóttir H, Rochefort CM, Bruyneel L, Stemmer R, Andreou P, Leppée M, Palese A. Interventions to prevent or reduce rationing or missed nursing care: A scoping review. *J Adv Nurs.* 2020. [doi:10.1111/jan.14596](https://doi.org/10.1111/jan.14596).
66. Schubert M, Bettex D, Steiger P, Schürch R, Haller A, Bogdanovic J, Garcia Nuñez D, Schwarz U, Siegemund M. Implementation of a multiprofessional, multicomponent delirium management guideline in two intensive care units, and its effect on patient outcomes and nurse workload: a pre-post design retrospective cohort study. *Swiss Med Weekly.* 2020;150:w20185. [doi:10.4414/smw.2020.20185](https://doi.org/10.4414/smw.2020.20185).
67. Schuetz Haemmerli N, Lemola S, Holditch-Davis D, Cignacco E. Comparative Evaluation of Parental Stress Experiences Up to 2 to 3 Years After Preterm and Term Birth. *Adv Neonatal Care.* 2020. [doi:10.1097/anc.0000000000000714](https://doi.org/10.1097/anc.0000000000000714).
68. Soldi M, Mauthner O, Frei IA, Hasemann W. Experience of adult patients and professionals with a program for the prevention of alcohol withdrawal delirium in the

acute care setting—A case study. *Perspect Psychiatr Care.* 2020 Aug 16. [doi: 10.1111/ppc.12604](https://doi.org/10.1111/ppc.12604). [Online ahead of print].

69. Sys J, Van Cleynenbreugel S, **Deschoudt M**, Van der Linden L, Tournoy J. Efficacy and safety of non-benzodiazepine and non-Z-drug hypnotic medication for insomnia in older people: a systematic literature review. *Eur J Clin Pharmacol.* 2020 Mar;76(3):363-381. [doi: 10.1007/s00228-019-02812-z](https://doi.org/10.1007/s00228-019-02812-z). Epub 2019 Dec 14.
70. Tibble H, Flook M, Sheikh A, Tsanas A, Horne R, Vrijens B, **De Geest S**, Stagg HR. Measuring and reporting treatment adherence: what can we learn by comparing two respiratory conditions? *Br J Clin Pharmacol.* 2020. [doi:10.1111/bcp.14458](https://doi.org/10.1111/bcp.14458).
71. Turcato G, Panebianco L, Zaboli A, Scheurer C, **Ausserhofer D**, Wieser A, Pfeifer N. Correlation between arterial blood gas and CT volumetry in patients with SARS-CoV-2 in the emergency department. *Int J Infect Dis.* 2020;97:233-235. [doi:10.1016/j.ijid.2020.06.033](https://doi.org/10.1016/j.ijid.2020.06.033).
72. Turcato G, Zaboli A, Panebianco L, Scheurer C, Venturini A, Tezza G, Canelles MF, **Ausserhofer D**, Pfeifer N, Wieser A. Clinical application of the COVID-19 Reporting and Data System (CO-RADS) in patients with suspected SARS-CoV-2 infection: observational study in an emergency department. *Clin Radiol.* 2020. [doi:10.1016/j.crad.2020.10.007](https://doi.org/10.1016/j.crad.2020.10.007). [Online ahead of print].
73. **Valenta S**, **Spichiger E**, Paul SM, Rabow MW, Plano Clark VL, Schumacher KL, Miaskowski C. A Longitudinal Study of Predictors of Constipation Severity in Oncology Outpatients with Unrelieved Pain. *J Pain Symptom Manage.* 2020 Jan;59(1):9-19.e1. [doi: 10.1016/j.jpainsympman.2019.08.027](https://doi.org/10.1016/j.jpainsympman.2019.08.027). Epub 2019 Sep 5.
74. Van Aken E, Favreau M, Ramboer E, **Denhaerynck K**, MacDonald K, Abraham I, Brié H. Real-World Outcomes in Patients with Diabetic Macular Edema Treated Long Term with Ranibizumab (VISION Study). *Clin Ophthalmol.* 2020;14:4173-4185. [doi:10.2147/OPTH.S281501](https://doi.org/10.2147/OPTH.S281501).
75. Van Dijk M, Vreven J, **Deschoudt M**, Verheyden G, Tournoy J, Flamaing J. Can in-hospital or post discharge caregiver involvement increase functional performance of older patients? A systematic review. *BMC Geriatr.* 2020;20(1):362. [doi:10.1186/s12877-020-01769-4](https://doi.org/10.1186/s12877-020-01769-4).
76. Van Grootven B, Jeuris A, Jonckers M, Devriendt E, Dierckx de Casterle B, Dubois C, Fagard K, Herregods MC, Hornikx M, Meuris B, Rex S, Tournoy J, Milisen K, Flamaing J, **Deschoudt M**. Predicting hospitalisation-associated functional decline in older patients admitted to a cardiac care unit with cardiovascular disease: a prospective cohort study. *BMC Geriatr.* 2020;20(1):112. [doi:10.1186/s12877-020-01510-1](https://doi.org/10.1186/s12877-020-01510-1).
77. Van Grootven B, Mendelson DA, **Deschoudt M**. Impact of geriatric co-management programmes on outcomes in older surgical patients: update of recent evidence. *Curr Opin Anaesthesiol.* 2020 Feb;33(1):114-121. [doi: 10.1097/AOC.0000000000000815](https://doi.org/10.1097/AOC.0000000000000815).

78. **Wagner A**, Schaffert R, **Möckli N**, **Zúñiga F**, Dratva J. Home care quality indicators based on the Resident Assessment Instrument-Home Care (RAI-HC): a systematic review. *BMC Health Serv Res.* 2020;20(1):366. [doi:10.1186/s12913-020-05238-x](https://doi.org/10.1186/s12913-020-05238-x).
79. **Wagner A**, **Zúñiga F**, Rüesch P, Schaffert R, Dratva J. Selecting home care quality indicators based on the Resident Assessment Instrument-Home Care (RAI-HC) for Switzerland: A public health and healthcare providers' perspective. *PLoS One.* 2020;15(12), e0244577. [doi: 10.1371/journal.pone.0244577](https://doi.org/10.1371/journal.pone.0244577)
80. Weber C, Fierz K, Katapodi M, **Hasemann W**. An advanced practice nurse-led delirium consultation service reduces delirium severity and length of stay in orthopedic patients: A nonrandomized posttest only evaluation study. *Perspect Psychiatr Care.* 2020; 56(4):804-810. [doi:10.1111/ppc.12495](https://doi.org/10.1111/ppc.12495).
81. Zaboli A, **Ausserhofer D**, Pfeifer N, Solazzo P, Magnarelli G, Siller M, Turcato G. Triage of patients with fever: The Manchester triage system's predictive validity for sepsis or septic shock and seven-day mortality. *J Crit Care.* 2020;59:63-69. [doi:10.1016/j.jcrc.2020.05.019](https://doi.org/10.1016/j.jcrc.2020.05.019).
82. **Zúñiga F**, **Frei IA**. Zwischen Anspruch und Wirklichkeit - Perspektive von fallverantwortlichen Pflegefachpersonen zur Rationierung in der spitälexternen Pflege. *Pflege.* 2020;1-8. [doi:10.1024/1012-5302/a000776](https://doi.org/10.1024/1012-5302/a000776).

Peer reviewed In press 2020 (5)

1. **Blatter C**, Hamilton P, **Bachnick S**, **Zúñiga F**, **Ausserhofer D**, **Simon M**. Strengthening transparent reporting of research on unfinished nursing CARE: The RANCARE guideline. *Res Nurs Health.* [doi: 10.1002/nur.22103](https://doi.org/10.1002/nur.22103). [in press].
2. Cappelle M, Masschelein E, De Smet S, Vos R, Vanbekbergen J, Verreydt J, Van Belleghem Y, Peperstraete H, De Paepe L, Buelens L, Put J, **De Geest S**, Monbaliu D. Transplantoux: Beyond the successful climb of Mont Ventoux: The road to sustained physical activity in organ transplantation. *Transplantation.* [in press].
3. **Denhaerynck K**, Goldfarb-Rumyantzev AS, Sandhu G, **Beckmann S**, Huynh-Do U, Binet I, De Geest S for the Psychosocial Interest Group Swiss Transplant Cohort Study. Pre-transplant Social Adaptability Index and clinical outcomes in renal transplantation - The Swiss Transplant Cohort Study. *Clin Transplant.* [doi: 10.1111/ctr.14218](https://doi.org/10.1111/ctr.14218). [in press].
4. **Sharma N**, **Schwendimann R**, Endrich O, **Ausserhofer D**, **Simon M**. Comparing Charlson and Elixhauser comorbidity indices with different weightings to predict in-hospital mortality: an analysis of national inpatient data. *BMC Health Serv Res.* [doi: 10.1186/s12913-020-05999-5](https://doi.org/10.1186/s12913-020-05999-5). [in press].
5. **Staudacher, S.** Transfigurative Situations of Aging: Health, Care and Transnational Spaces of Older People in the City of Zanzibar. *Medicine Anthropology Theory.* [in press].

Item in Scientific Journal (5)

Kommentare, Editorials, Rezensionen, usw.

1. **Grossmann F**, Dreher-Hummel Th, Allen D, **Ulrich A**, Bingisser R. Comment on: Minotti B, Blättler-Remund T, Sieber R, Tabakovic S. Nurse practitioners in emergency medicine: the Swiss experience. *Eur J Emerg Med.* 2020 Oct;27(5):389. [doi:10.1097/MEJ.0000000000000688](https://doi.org/10.1097/MEJ.0000000000000688). [Comment].
2. Heeren P, Devriendt E, Wellens NIH, **Deschodt M**, Flamaing J, Sabbe M, Milisen K. Comment on: Geriatric Screeners 2.0: Time for a Paradigm Shift in Emergency Department Vulnerability Research. *Journal of the American Geriatrics Society* 2020;00:1-2. [doi:10.1111/jgs.16691](https://doi.org/10.1111/jgs.16691). [Editorial].
3. Kiesewetter I, Pilge S, **Kirsch M**, **Emsden C**. Zusammenfassung von zwei Studien zur Validierung des Critical Care Pain Observation Tool (CPOT) zur Beurteilung von Schmerzen bei nichtäusserungsfähigen Intensivpatienten. *Anaesthetist.* 2020 Jul;69(7):487-488. [doi: 10.1007/s00101-020-00799-2](https://doi.org/10.1007/s00101-020-00799-2). [Comment].
4. McGilton K, Escrig-Pinol A, Gordon A, Chu CH, **Zúñiga F**, Sanchez MG, Boscart V, Meyer J, Corazzini KN, Jacinto AF, Spilsbury K, Backman A, Scales K, Fagertun A, Wu B, Edvardsson D, Lepore MJ, Leung AYM, Siegel EO, Noguchi-Watanabe M, Wang J, Bowers B. Uncovering the Devaluation of Nursing Home Staff During COVID-19: Are We Fuelling the Next Health Care Crisis? *J Am Med Dir Ass.* 2020 Jul;21(7):962-965. [doi:10.1016/j.jamda.2020.06.010](https://doi.org/10.1016/j.jamda.2020.06.010). [Editorial].
5. Zullig L, **Deschodt M**, **De Geest S**. Embracing Implementation Science: A paradigm shift for nursing research. *J Nurs Scholarsh.* 2020 Jan;52(1):3-5. [doi: 10.1111/jnu.12507](https://doi.org/10.1111/jnu.12507). Epub 2019 Dec 6 [Editorial].

Article Journal non Peer-Reviewed (7)

Nicht referierte Originalarbeiten in wissenschaftlichen Zeitschriften.

1. **Brunkert T**, **Zúñiga F**. Schmerzexpertinnen verbessern Schmerzbehandlung nachhaltig. ProQuaS Studie (Teil 2): Schmerzmanagement in Alters- und Pflegeheimen. *Krankenpflege.* 2020(4), 21-23.
2. Seiler K, **Grossmann F**. Delirdiagnostik im Akutspital: Eine interprofessionelle Herausforderung. *Psychiatrie & Neurologie.* 2020(4):50-53.
3. Gassmann C, Tschopp A, Helberg D, Langer N, **Knüppel Lauener S**. Lernen in Zeiten der Ungewissheit. *Krankenpflege.* 2020(6), 16-17.
4. **Ricka R**. Gesundheitskompetenz – eine Übersicht zum Konzept und Massnahmen. *Padua Fachzeitschrift für Pflegepädagogik, Patientenedukation und -bildung.* 2020 Feb.

5. Riedel A, Giese C, Rabe M, **Albisser Schleger H**, Dinges S, Marckmann G, Nordmann I, Pasch W, Streeck N, Wöhlke S. Diskussionspapier: Pflegeethische Reflexion der Maßnahmen zur Eindämmung von Covid-19. Akademie für Ethik in der Medizin. 2020 Mai.
6. Van Grootven B, **Deschoudt M**, Milisen K, Flamaing J. Geriatrisch co-management op de afdeling hart- en vaatziekten voorkomt functionele achteruitgang en vermindert het aantal complicaties. Tijdschrift voor Gerontologie en Geriatrie. 2020 Sep.
7. Zeller A, **Deschoudt M**, De Geest S, Mendieta M J, Siqeca F, Urfer P, Yip O. «INSPIRE»: Koordinierte Versorgung, damit ältere Menschen möglichst lange zu Hause bleiben können. Synapse. 2020;04:5-6. doi:10.4414/syn.2020.01343.

Conference Abstracts (3)

1. **Kocher A**, Ndosi M, Hooper K, **Simon M**, **Nicca D**. Revision and validation of the German version of the systemic sclerosis quality of life questionnaire (SScQoL) with Mokken scale analysis. Ann Rheum Dis. 2020;79(1):550. doi: 10.1136/annrheumdis-2020-eular.1156
2. **Kocher A**, **Simon M**, Chizzolini C, Distler O, Dwyer AA, Villiger PM, Walker U, **Nicca D**. Chronic disease management and health technology readiness of patients with systemic sclerosis in Switzerland – a cross-sectional study. Ann Rheum Dis. 2020;79(1):1281. doi: 10.1136/annrheumdis-2020-eular.3232
3. Trammell J, Epstein FR, Liu C, Dobbels F, Russell CL, **De Geest S**. Gender Differences in Adherence to Nonpharmacologic Recommendations after Heart Transplant: A Secondary Analysis from the International BRIGHT Study. Journal of Heart and Lung Transplantation. 2020;39(4):41.

Book Item (2)

Buchkapitel, Lexikonartikel, Beitrag in Sammelband usw.

1. **Staudacher S**, Kaiser-Grolimund A. Triangles of Care in Transnational Spaces of Aging: Social Engagements between Urban Tanzania, Oman, and the United States. In: Sokolovsky J, editor. The Cultural Context of Aging: Worldwide Perspectives. 4th ed. Santa Barbara, California: Praeger; 2020:633-56.
2. **De Geest S**, Ribaut J, Denhaerynck K, Dobbels F. Adherence management in transplantation: Creating impact in real world settings based on state of the art evidence. In: Cukor D, Cohen S, Kimmel P L (editors). Psychosocial Aspects of Chronic Kidney Disease. Elsevier academic press; 2020:409-448.

News Item Print (10)

Artikel in Tages-, Wochen- oder Monatszeitschrift

1. Bibliomed, Portal für die Pflege, 16.06.2020. Diskussionspapier der Akademie für Ethik in der Medizin (Stand 12.05.2020). Pflegeethische Reflexion der Maßnahmen zur Eindämmung von Covid-19. <https://www.bibliomed-pflege.de/news/fachgesellschaft-erstellt-papier-zur-pflegeethischen-reflexion>
2. Krankenpflege, September 2020. Interview mit M. Simon: Es lohnt sich, mehr diplomierte Pflegefachpersonen zu haben. https://nursing.unibas.ch/fileadmin/user_upload/nursing/Interview_Michael_Simon_Krankenpflege_Sept_2020.pdf
3. Neue Zürcher Zeitung, 08.02.2020. [Besser ausgebildetes Pflegepersonal rettet Leben und spart Hunderte Millionen Franken.](#)
4. Radio Télévision Suisse, 09.02.2020. Engager davantage d'infirmiers ferait économiser plus de 350 millions.
5. Rickenbacher R. Baselbieter Senioren leben am liebsten in den eigenen vier Wänden. Basler Zeitung, 15. September 2020. <https://www.bazonline.ch/baselbieter-senioren-leben-am-liebsten-in-den-eigenen-vier-waenden-462410726307>
6. Strausz M. Ältere Menschen bevorzugen die eigenen vier Wände. MedAustria, 15.09.2020. <http://www.medaustralia.at/medaustralia/index.php>
7. 20 minutes, 08.02.2020. [Des infirmiers qualifiés évitent de nombreux décès.](#)
8. Übergabe, 2.11.2020. ÜG056 – Personalbemessung und Patient-To-Nurse Ratio – Interview mit Prof. Dr. Michael Simon <https://uebergabe.de/podcast/ug056/>
9. Uni Research Basel, 29.04.2020. Interview mit M. Simon: Die psychosoziale Belastung ist nicht zu unterschätzen. https://www.unibas.ch/de/Aktuell/News/Uni-Research/Die-psychosoziale-Belastung-ist-nicht-zu-unterschaetzen.html?pk_campaign=UN_20200429_Psychosoziale-Belastung
10. UniNews University of Basel, 15.09.2020. Ältere Menschen möchten zuhause wohnen bleiben /Older adults prefer to remain in their home. <https://www.unibas.ch/en/News-Events/News/Uni-Research/Older-adults-prefer-to-remain-in-their-home.html>

Reports (6)

1. **Blatter C, Zúñiga F.** Wissenschaftliche Begleitung bei der Plausibilisierungsphase der Daten für die Med QI Pflegeheim. Im Auftrag des Bundesamtes für Gesundheit (BAG). [Scientific support during the plausibility phase of the data for the Med QI nursing home. Report on behalf of the Federal Office of Public Health (FOPH)]. Nursing Science, University of Basel, December 2020.

2. **Deschodt M, Siqeca F, Yip O, Stenz S, Mendieta Jara M J, Blozik E, Briel M, Obas K, Probst-Hensch N, Quinto C, Vounatsou P, Schwenkglenks M, Zeller A, Zúñiga F, De Geest S.** Bevölkerungsbefragung Basel-Landschaft. Kantonaler Bericht (Population Survey Basel-Landschaft. Cantonal report). Basel, July 2020.
3. **Favez L, Serdaly C, Zúñiga F.** Mesure d'effets rapportés par le / la patient.e (Patient-Reported Outcome Measures MERPs) - Recommandations pour la mise en œuvre. Commission pour la sécurité des patients et la qualité des soins CSPQS MERPs (PROMs) | Etude de faisabilité relative à des projets-pilotes. Basel, Mai 2020.
4. **Nicca D, Zúñiga F, Horsch A, Stuijffzand S, Bischofberger I, Larkin P, De Geest S, Suggs S, Wiedenmann M, Eicher M, Simon M** and expert groups Public Health ELSI, Clinical and Infection-Prevention-Control. Protecting physical and mental health of healthcare workers. Policy Brief of the Swiss National COVID-19 Science Task Force (NCS-TF). Basel, June 2020.
5. **Osinska M, Favez L, Zúñiga F.** Literaturreview zur internationalen Nutzung von öffentlich rapportierten medizinischen Qualitätsindikatoren in der stationären Langzeitpflege [Literature review on the international use of publicly reported medical quality indicators in long-term residential care]. Basel, April 2020.
6. **Simon M, Musy SN, Eggenschwiler L, Gehri B, Martins T, Osinska M, Zúñiga F.** Wie kann die Qualität in der Pflege sichergestellt werden? Bericht zur Erstellung des Postulats von Géraldine Marchand-Balet. Im Auftrag des Bundesamtes für Gesundheit (BAG). [How can quality in care be ensured? Report on the preparation of the postulate of Géraldine Marchand-Balet. Report on behalf of the Federal Office of Public Health (FOPH)]. Nursing Science, University of Basel, November 2020.