

Michael Simon

INSTITUTE OF NURSING SCIENCE (INS) · DEPARTMENT OF PUBLIC HEALTH · MEDICAL FACULTY · UNIVERSITY OF BASEL

✉ nursing.unibas.ch ✉ m.simon@unibas.ch 🏠 ORCID: 0000-0003-2349-7219

☎ 41 (0) 61 207 09 12 📧 msimoninfo 📄 google scholar: 5jDu3LAAAAAJ

EDUCATION

| | | |
|-------------|--|-------------------------------------|
| 2003 – 2008 | PhD Doctorate in Safety Science (summa cum laude) | UNIVERSITY OF WUPPERTAL, GER |
| 2004 – 2006 | EANS Summer School Program for Doctoral Studies | EUROPEAN ACADEMY OF NURSING SCIENCE |
| 2001 – 2003 | MScN Master of Science in Nursing | UNIVERSITY OF WITTEN/HERDECKE, GER |
| 1997 – 2001 | BScN Bachelor of Science in Nursing | UNIVERSITY OF WITTEN/HERDECKE, GER |
| 1994 – 1997 | RN Vocational training in Nursing | ELISABETHENSTIFT DARMSTADT, GER |

POSITIONS

| | | |
|-------------------|---|---|
| 02/2019 – today | Associate Professor | INS, FACULTY OF MEDICINE, UNIVERSITY OF BASEL, CH |
| 04/2014 – 04/2022 | Head Nursing Research Unit | DEPARTMENT OF NURSING, INSELSPITAL UNIVERSITY HOSPITAL BERN, CH |
| 04/2014 – 02/2019 | Tenure-Track Assistant Professor | INS, FACULTY OF MEDICINE, UNIVERSITY OF BASEL, CH |
| 05/2011 – 04/2014 | Postdoc/Senior Research Fellow | FACULTY OF HEALTH SCIENCES, UNIVERSITY OF SOUTHAMPTON, UK |
| 05/2010 – 04/2011 | Research Assistant Professor | SCHOOL OF NURSING, UNIVERSITY OF KANSAS, US |
| 05/2008 – 04/2011 | Postdoc | NATIONAL DATABASE OF NURSING QUALITY INDICATORS, KANSAS CITY, US |
| 10/2006 – 04/2008 | Research Associate | INST. FOR QUALITY AND EFFICIENCY IN HEALTH CARE (IQWiG), COLOGNE, GER |
| 10/2006 – 04/2008 | PhD Student, RA | OCCUPATIONAL SAFETY AND ERGONOMICS, UNIVERSITY OF WUPPERTAL, GER |
| 05/1997 – 04/1999 | Staff Nurse | INTERNAL MEDICINE, ELISABETHENSTIFT DARMSTADT, GER |

LEADERSHIP & SERVICE TO THE SCIENTIFIC COMMUNITY

| | |
|-------------------|---|
| 06/2020 – 08/2021 | Swiss National COVID-19 Science Task Force , Expert Group Public Health |
| 2020 – | Habilitation Committee , Faculty of Medicine, University of Basel |
| 2019 – | PhD Committee , Faculty of Medicine, University of Basel |
| 2019 – | Deputy-Director , Institute of Nursing Science, Faculty of Medicine, University of Basel |
| 2019 – | Academic Editor , PeerJ - The Journal of Life & Environmental Sciences |
| 2016 – | Co-Director SPINE, Swiss PhD Platform in Nursing Science |
| 2010 – | Associate Editor , International Journal of Nursing Studies, Elsevier |

Dtsch Med Wochenschr, Eur J Oncol Nurs, Health Policy, Int J Nurs Stud, Int J Older People Nurs, J Nurs Scholarsh, J Res Nurs, Med Care, Nursing Standard, West J Nurs Res, Z Evid Fortbild Qual Gesundhwes, Int J Public Health, PLOS ONE, Contemporary Nurse, BMC Health Services Research, Eur J Health Econ, Applied Clinical Informatics, JMIR Medical Informatics, Int J Ment Health Nu, Eur J Clin Invest

Peer Review

GRANTS

| | |
|-----------|--|
| 2022-2025 | Angerer, A Hirsch, S. et al. Smart Hospital – Integrated Framework, Tools Solutions. Role: Co-Applicant. Innosuisse Flagship Initiative |
| 2021-2022 | Simon, M. Zúñiga, F. Aktualisierung Expertenstandard Sturzprophylaxe in der Pflege. Role: Scientific Co-Lead. DNQP, German Network for Quality Development in Nursing |
| 2021-2024 | Bachnick, S. Holle, D. Simon, M. Unbeck, M. Bartakova, J. TAILR.DE – Nurse-sensITive events in older patients and the Association with Individual patient Levels nuRse staffing in German hospitals. Role: Co-Applicant. German Federal Ministry of Education and Research |
| 2021-2023 | Bartakova, J. Gerfin, M. Muench, U. McIsaac, M. Endrich, O. & Simon, M. HONEST - The Effects of wages on patient safety outcomes (101029311). Role: Host/Primary Coordinator. H2020-MSCA-IF-2020 (Marie Skłodowska-Curie Standard European Individual Fellowship) |

- 2021 Zúñiga, F. & **Simon, M.** Evaluation von Methoden zur Messung des tatsächlichen Zeitaufwandes von Pflegeleistungen. Role: Co-PI. **CURAVIVA, Bern, CH.**
- 2020-2021 **Simon, M.** Musy, S. & Zúñiga, F. Report Postulat Géraldine Marchand-Balet. Role: Co-PI. **Federal Office of Health (BAG), Bern, CH.**
- 2020-23 Liberatore, F. Klumb, P. & **Simon, M.** Crowdfunding in Switzerland (CroWiS) - an interdisciplinary analysis taking the example of nurse crowd workers. Role: Co-PI. **Swiss National Science Foundation (SNSF), Bern, CH.**
- 2018-22 **Simon, M.** Gehri, B. MatchRN Psychiatrie. Role: PI. **Vereinigung Pflegekader Psychiatrie Schweiz (VPPS), CH.**
- 2018-22 Van Achterberg T., Flamaing J, Sabbe M., Milisen K., Goderis G., De Geest S., **Simon M.**, Zúñiga F., Deschodt M., Ausserhofer D., Meyer G., Fleischer S., Berg A., Hamers J.P.H., Verbeek H., de Boer B., Van Rossum E., Evers S.M.M.A., Sowada C., Kocot E., Ellen M., De Vliegheer K., Leser M. Transitional Care Innovation in Senior Citizens (TRANS-SENIOR). Role: Co-applicant. **H2020-MSCA-ITN-2018 (Marie Skłodowska-Curie Innovative Training Networks - European Joint Doctorates).**
- 2018-21 Zúñiga, F., Favez, L., **Simon, M.** Swiss Nursing Homes Human Resources Project (SHURP) 2018. Participating nursing homes. Role: Co-Applicant. **Stiftung Pflegewissenschaft & Alzheimer Schweiz.**
- 2018-20 Dhaini, S. **Simon, M.** Ausserhofer, D. Dumit, H. Huijjer, H. Implicit rationing of nursing care among patients in Lebanese hospitals (RATIONAL) - A longitudinal research study on the variations, trends, predictors and outcomes of rationed nursing care. Role: Co-Applicant. **Medical Practice Plan, American University of Beirut, Lebanon.**
- 2017-21 **Simon, M.**, Zúñiga, F., Nicca, D., Kressig, R., Zeller, A., Wellens, N., De Pietro, C., Desmedt, M., De Geest, S. Nurse-led care model in Swiss nursing homes: improving INTERprofessional CARE for better resident outcomes (INTERCARE). Role: PI. **Swiss National Science Foundation (SNSF), Bern, CH.**
- 2017-21 Zúñiga, F., Basinska, K., Nicca, D., Kressig, R. W., Zeller, A., Wellens, N., De Pietro, C., Desmedt, M., Serdaly, C., De Geest, S., Guerbaai, R. A., **Simon, M.** Nurse-led care model in Swiss nursing homes: improving INTERprofessional CARE for better resident outcomes (INTERCARE). Role: Co-Investigator. **Nursing Science Foundation Switzerland.**
- 2017-22 Zimmerman, K. Bergsträsser, E. Scheinemann, K. Tinner Oehler, E.M. Widler, M. Keller, S. Streuli, J. & **Simon, M.** Specialised Paediatric Palliative Care: Assessing family, healthcare professionals and health system outcomes in a multi-site context of various care settings (SPHAERA). Role: Co-Applicant. **SGP-SwissPedNet, Bern, CH.**
- 2017-18 Zimmerman, K. Bergsträsser, E. Scheinemann, K. Tinner Oehler, E.M. Widler, M. Keller, S. Streuli, J. **Simon, M.** Specialised Paediatric Palliative Care: Assessing family, healthcare professionals and health system outcomes in a multi-site context of various care settings (SPHAERA). Role: Co-Applicant. **Stanley Thomas Johnson Stiftung, SAMW, CH.**
- 2017-18 Zúñiga, F. & **Simon, M.** Development of fact sheets for the national medical quality indicators in Swiss nursing homes. Role: Co-Investigator. **Curaviva Switzerland, Bern, CH.**
- 2016-17 Zúñiga, F. & **Simon, M.** Scientific evaluation of the pilot study for medical quality indicators in long-term care. Role: Co-Investigator. **Federal Office of Health (BAG), Bern, Federal Office of Statistics (BFS), Neuchâtel, CH.**
- 2016-17 Zúñiga, F. & **Simon, M.** Scientific evaluation of the pilot study for medical quality indicators in long-term care. Role: Co-Investigator. **Curaviva Switzerland, Bern, CH.**
- 2017-20 Kocher, A. Nicca, D. **Simon, M.** Dwyer, A. Villiger, P.M. Management Of patients with Systemic Sclerosis: A mixed methods study of the chronic illness management practice patterns and the development of a new model of care (MANOSS project). Role: Co-Applicant. **Nursing Science Foundation Switzerland.**
- 2015-18 Zúñiga, F. & **Simon, M.** ProQuas – Processes and Quality of Life in Nursing Homes. Role: Co-Investigator. **Senevita, Bern, Switzerland.**
- 2015-19 **Simon, M.** Ausserhofer, D. Schwendimann, R. Cédric Mabire, De Geest S. MatchRN Matching Registered Nurse services with changing care demands. Role: PI. **Hospital funding.**

PEER-REVIEWED ARTICLES 2017- (TOTAL 73, FIRST/LAST 32, OPEN ACCESS 38)

- Basinska, K., Zúñiga, F., **Simon, M.**, De Geest, S., Guerbaai, R.-A., Nicca, D., & Brunkert, T. (2022). Implementation of a complex intervention to reduce hospitalizations from nursing homes: A mixed-method evaluation of implementation process and outcomes. *BMC Geriatrics* (IF: 3.921; 25/53).
- Favez, L., **Simon, M.**, Bleijlevens, M., Serdaly, C., & Zúñiga, F. (2022). Association of surveillance technology and staff opinions with physical restraint use in nursing homes: Cross-sectional study. *Journal of the American Geriatrics Society* (IF: 5.562; 2/36).
- Guerbaai, R.-A., Kressig, R., Zeller, A., Troeger, M., Nickel, C., Benkert, B., Wellens, N., Osinska, M., **Simon, M.**, & Zúñiga, F. (2022). Identifying appropriate nursing home resources to reduce fall-related emergency department transfers. *Journal of the American Medical Directors Association* (IF: 4.669; 15/53).
- Nowak, B., Schwendimann, R., Lyrer, P., Bonati, L. H., De Marchis, G. M., Peters, N., Zúñiga, F., Saar, L., Unbeck, M., & **Simon, M.** (2022). Occurrence of no-harm incidents and adverse events in hospitalized patients with ischemic stroke or TIA: A cohort study using trigger tool methodology. *International Journal of Environmental Research and Public Health* (IF: 3.390; 41/204).
- Abed Al Ahad, M., El Bejjani, M., **Simon, M.**, Ausserhofer, D., Abu-Saad Huijjer, H., & Dhaini, S. (2021). Variability, shift-specific workloads, and rationed care predictors of work satisfaction among registered nurses providing acute care: A longitudinal study. *Nursing Open* (IF: 1.762; 70/124).
- Ausserhofer, D., Favez, L., **Simon, M.**, & Zúñiga, F. (2021). Electronic health record use in swiss nursing homes and its association with implicit rationing of nursing care documentation: Multi-center cross-sectional survey study. *JMIR Medical Informatics* (IF: 2.58; 13/27). <https://doi.org/doi:10.2196/22974>
- Basinska, K., Künzler-Heule, P., Guerbaai, R., Zúñiga, F., **Simon, M.**, Wellens, N., Serdaily, C., & Nicca, D. (2021). Residents' and relatives' experiences of acute situations: A qualitative study to inform a care model. *The Gerontologist* (IF: 3.286; 5/36). <https://doi.org/10.1093/geront/gnab027>
- Basinska, K., Wellens, N. I. H., **Simon, M.**, Zeller, A., Kressig, R. W., & Zúñiga, F. (2021). Registered nurses in expanded roles improve care in nursing homes: Swiss perspective based on the modified delphi method. *Journal of Advanced Nursing* (IF: 2.376; 13/120), 77, 742–754. <https://doi.org/10.1111/jan.14644>
- Blatter, C., Hamilton, P., Bachnick, S., Zúñiga, F., Ausserhofer, D., **Simon, M.**, & the RANCARE Consortium. (2021). Strengthening transparent reporting of research on unfinished nursing care: The rancare guideline. *Research in Nursing & Health* (IF: 2.163; 16/120). <https://doi.org/10.1002/nur.22103>
- Brunkert, T., **Simon, M.**, & Zúñiga, F. (2021). Use of pain management champions to enhance guideline implementation by care workers in nursing homes. *Worldviews on Evidence-Based Nursing* (IF: 2.58; 22/123). <https://doi.org/10.1111/wvn.12499>
- Dammann, M., Staudacher, S., **Simon, M.**, & Jeitziner, M.-M. (2021). Insights into the challenges faced by chronically critically ill patients, their families, and healthcare providers: An interpretive description. *Intensive & Critical Care Nursing* (IF: 3.072; 12/123).
- Gehri, B., Bachnick, S., Schwendimann, R., & **Simon, M.** (2021). Matching registered nurse services with changing care demands in psychiatric hospitals (MatchRN psychiatry): Protocol of a multi-center observational study. *JMIR Research Protocols*. <https://doi.org/http://dx.doi.org/10.2196/26700>
- Kocher, A., Ndosí, M., Denhaerynck, K., **Simon, M.**, Dwyer, A. A., Distler, O., Hoepfer, K., Künzler-Heule, P., Redmond, A. C., Villiger, P. M., Walker, U. A., & Nicca, D. (2021). Improving rare disease patient-reported outcome measures: Revision and validation of the german version of the systemic sclerosis quality of life questionnaire () using the rasch model. *Orphanet Journal of Rare Diseases* (IF: 4.123; 67/189).
- Kocher, A., Simon, M., Dwyer, A. A., Blatter, C., Bogdanovic, J., Künzler-Heule, P., Villiger, P. M., Dan, D., Distler, O., Walker, U. A., & et al. (2021). Patient and healthcare professional ehealth literacy and needs for systemic sclerosis support – a mixed methods study. *RMD open* (IF: 5.117; 10/34).
- Mielke, J., Brunkert, T., Zullig, L. L., Bosworth, H. B., Deschodt, M., **Simon, M.**, & De Geest, S. (2021). Relevant journals for identifying implementation science articles: Results of an

- international implementation science expert survey. *Frontiers in Public Health* (IF: 2.483; 71/193). <https://doi.org/10.3389/fpubh.2021.639192/>
- Mitterer, S., Zimmermann, K., Bergsträsser, E., **Simon, M.**, Gerber, A.-K., & Fink, G. (2021). Measuring financial burden in families of ChildrenLiving with life-limiting conditions: A scoping review of CostIndicators and outcome measures. *Value in Health* (IF: 4.748; 5/87).
- Möckli, N., **Simon, M.**, Meyer-Masseti, C., Pihet, S., Fischer, R., Wächter, M., Serdaly, C., & Zúñiga, F. (2021). Factors associated with homecare coordination and quality of care: A research protocol for a national multi-center cross-sectional study. *BMC Health Services Research* (IF: 1.932; 54/98).
- Musy, S. N., Endrich, O., Leichtle, A. B., Griffiths, P., Nakas, C. T., & **Simon, M.** (2021). The association between nurse staffing and inpatient mortality in a university hospital: A shift-level retrospective longitudinal study. *International Journal of Nursing Studies* (IF: 5.837; 1/123).
- Saar, L., Unbeck, M., Gehri, B., Bachnick, S., & **Simon, M.** (2021). Exploring omissions in nursing care using retrospective chart review: An observational study. *International Journal of Nursing Studies* (IF: 5.837; 1/123).
- Schlup, N., Gehri, B., & **Simon, M.** (2021). Prevalence and severity of verbal, physical and sexual inpatient violence against nurses in swiss psychiatric hospitals and associated nurse related characteristics: Cross-sectional multicentre study. *International Journal of Mental Health Nursing* (IF: 3.503; 9/123).
- Sharma, N., Schwendimann, R., Endrich, O., Ausserhofer, D., & **Simon, M.** (2021a). Comparing charlson and elixhauser comorbidity indices with different weightings to predict in-hospital mortality: An analysis of national inpatient data. *BMC Health Services Research* (IF: 1.932; 54/98). <https://doi.org/10.1186/s12913-020-05999-5>
- Sharma, N., Schwendimann, R., Endrich, O., Ausserhofer, D., & **Simon, M.** (2021b). Variation of daily care demand in swiss general hospitals: A longitudinal study on capacity utilization, patient turnover and clinical complexity levels. *Journal of Medical Internet Research* (IF: 5.43; 10/151).
- Zúñiga, F., Guerbaai, R., De Geest, S., Popejoy, L., Bartakova, J., Denhaerynck, K., Trutschel, D., Basinska, K., Nicca, D., Zeller, A., Wellens, N., De Pietro, C., Desmedt, M., Serdaly, C., & **Simon, M.** (2021b). Positive effect of the INTERCARE nurse-led model on reducing nursing home transfers: A non-randomized stepped-wedge design. *Journal of the American Geriatrics Society* (IF: 5.562; 2/36).
- Brunkert, T., **Simon, M.**, Haslbeck, J., & Zúñiga, F. (2020). 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* (IF: 1.455; 47/117), 21(2), 151–156. <https://doi.org/10.1016/j.pmn.2019.06.003>
- Brunkert, T., **Simon, M.**, Ruppen, W., & Zúñiga, F. (2020). A contextual analysis to explore barriers and facilitators of pain management in swiss nursing homes. *Journal of Nursing Scholarship* (IF: 2.540; 3/117), 52(1), 14–22. <https://doi.org/10.1111/jnu.12508>
- Dhaini, S. R., **Simon, M.**, Ausserhofer, D., Abed Al Ahad, M., Elbejjani, M., Dumit, N., & Abu-Saad Huijjer, H. (2020). Trends and variability of implicit rationing of care across time and shifts in an acute care hospital: A longitudinal study. *Journal of nursing management* (IF: 2.386; 12/120). <https://doi.org/10.1111/jonm.13035>
- Dolci, E., Schärer, B., Grossmann, N., Musy, S. N., Zúñiga, F., Bachnick, S., & **Simon, M.** (2020). 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. *Journal of Medical Internet Research* (IF: 5.175; 4/90), 22(9), e19516. <https://doi.org/10.2196/19516>
- Elbejjani, M., Abed Al Ahad, M., **Simon, M.**, Ausserhofer, D., Dumit, N., Abu-Saad Huijjer, H., & Dhaini, S. R. (2020). Work environment-related factors and nurses' health outcomes: A cross-sectional study in lebanese hospitals. *BMC nursing* (IF: 1.846; 32/123), 19, 95. <https://doi.org/10.1186/s12912-020-00485-z>
- Favez, L., Zúñiga, F., Sharma, N., Blatter, C., & **Simon, M.** (2020). Assessing nursing homes quality indicators' between-provider variability and reliability: A cross-sectional study using iccs and rankability. *International Journal of Environmental Research and Public Health* (IF: 2.849; 58/193). <https://doi.org/https://doi.org/10.3390/ijerph17249249>
- Gerber, A., Da Silva Lopes, A., Szüts, N., **Simon, M.**, Ribordy-Baudat, V., Ebnetter, A., Perrinjaquet, C., Gaignard, M.-E., Nicodet, D., Betticher, D., Bula, G., Cote, M.,

- Duchosal, M. A., Berret, P.-A., Dietrich, P.-Y., Brennan, C., Decosterd, S., Ferreira Nobre, S., Peters, S., ... Eicher, M. (2020). Describing adverse events in swiss hospitalized oncology patients using the global trigger tool. *Health Science Reports (IF: N/A)*, 3(2), e160. <https://doi.org/10.1002/hsr2.160>
- Musy, S. N., Endrich, O., Leichtle, A. B., Griffiths, P., Nakas, C. T., & **Simon, M.** (2020). Longitudinal study of the variation in patient turnover and patient-to-nurse ratio: Descriptive analysis of a swiss university hospital. *Journal of Medical Internet Research (IF: 5.175; 4/90)*, 22(4), e15554. <https://doi.org/10.2196/15554>
- Brunkert, T., Ruppen, W., **Simon, M.**, & Zúñiga, F. (2019). A theory-based hybrid II implementation intervention to improve pain management in swiss nursing homes: A mixed-methods study protocol. *Journal of Advanced Nursing (IF: 2.376; 13/120)*, 75(2), 432–442. <https://doi.org/10.1111/jan.13817>
- Brunkert, T., **Simon, M.**, Ruppen, W., & Zúñiga, F. (2019). Pain management in nursing home residents: Findings from a pilot effectiveness-implementation study. *Journal of the American Geriatrics Society (IF: 4.11; 2/36)*, 67(12), 2574–2580. <https://doi.org/10.1111/jgs.16148>
- Dhaini, S. R., Ausserhofer, D., El Bajjani, M., Dumit, N., Abu-Saad Huijjer, H., & **Simon, M.** (2019). A longitudinal study on implicit rationing of nursing care among lebanese patients - study protocol. *Journal of Advanced Nursing (IF: 2.376; 13/120)*, 75(7), 1592–1599. <https://doi.org/10.1111/jan.14012>
- Grossmann, N., Gratwohl, F., Musy, S. N., Nielen, N. M., Donzé, J., & **Simon, M.** (2019). Describing adverse events in medical inpatients using the global trigger tool. *Swiss Medical Weekly (IF: 1.821; 71/160)*, 149, w20149. <https://doi.org/10.4414/smww.2019.20149>
- Kocher, A., **Simon, M.**, Dwyer, A. A., Villiger, P. M., Künzler-Heule, P., De Geest, S., Berben, L., & Nicca, D. (2019). Developing a rare disease chronic care model: Management of systemic sclerosis (MANO3) study protocol. *Journal of Advanced Nursing (IF: 2.376; 13/120)*, 75(12), 3774–3791. <https://doi.org/10.1111/jan.14185>
- Mabire, C., Bachnick, S., Ausserhofer, D., **Simon, M.**, & Group, M. R. S. (2019). Patient readiness for hospital discharge and its relationship to discharge preparation and structural factors: A cross-sectional study. *International Journal of Nursing Studies (IF: 3.570; 1/117)*, 90, 13–20. <https://doi.org/10.1016/j.ijnurstu.2018.09.016>
- Muench, U., **Simon, M.**, Guerbaai, R.-A., De Pietro, C., Zeller, A., Kressig, R. W., Zúñiga, F., & Group, I. R. (2019). Preventable hospitalizations from ambulatory care sensitive conditions in nursing homes: Evidence from switzerland. *International journal of public health (IF: 2.373; 69/186)*, 64(9), 1273–1281. <https://doi.org/10.1007/s00038-019-01294-1>
- Zúñiga, F., Blatter, C., Wicki, R., & **Simon, M.** (2019). Nationale qualitätsindikatoren in schweizer pflegeheimen. *Zeitschrift für Gerontologie und Geriatrie (IF: 0.774; 51/53)*, 52(8), 730–736. <https://doi.org/10.1007/s00391-019-01583-7>
- Zúñiga, F., De Geest, S., Guerbaai, R. A., Basinska, K., Nicca, D., Kressig, R. W., Zeller, A., Wellens, N. I. H., De Pietro, C., Vlaeyen, E., Desmedt, M., Serdaly, C., & **Simon, M.** (2019). Strengthening geriatric expertise in swiss nursing homes: INTERCARE implementation study protocol. *Journal of the American Geriatrics Society (IF: 4.11; 2/36)*, 67(10), 2145–2150. <https://doi.org/10.1111/jgs.16074>
- Bachnick, S., Ausserhofer, D., Baernholdt, M., **Simon, M.**, & study group, M. R. (2018). Patient-centered care, nurse work environment and implicit rationing of nursing care in swiss acute care hospitals: A cross-sectional multi-center study. *International Journal of Nursing Studies (IF: 3.755; 1/116)*, 81, 98–106. <https://doi.org/10.1016/j.ijnurstu.2017.11.007>
- Dhaini, S. R., Denhaerynck, K., Bachnick, S., Schwendimann, R., Schubert, M., De Geest, S., **Simon, M.**, & study group, M. R. (2018). Work schedule flexibility is associated with emotional exhaustion among registered nurses in swiss hospitals: A cross-sectional study. *International Journal of Nursing Studies (IF: 3.755; 1/116)*, 82, 99–105. <https://doi.org/10.1016/j.ijnurstu.2018.03.019>
- Musy, S. N., Ausserhofer, D., Schwendimann, R., Rothen, H. U., Jeitziner, M.-M., Rutjes, A. W., & **Simon, M.** (2018). Trigger tool-based automated adverse event detection in electronic health records: Systematic review. *Journal of Medical Internet Research (IF: 5.175; 4/90)*, 20(5), e198. <https://doi.org/10.2196/jmir.9901>
- Schwendimann, R., Blatter, C., Dhaini, S., **Simon, M.**, & Ausserhofer, D. (2018). The occurrence, types, consequences and preventability of in-hospital adverse events - a scoping review. *BMC Health Services Research (IF: 1.932; 54/98)*, 18(1), 521. <https://doi.org/10.1186/s12913-018-3335-z>

- Sharma, N., Herrnschmidt, J., Claes, V., Bachnick, S., De Geest, S., **Simon, M.**, & Group, M. S. (2018). Organizational readiness for implementing change in acute care hospitals: An analysis of a cross-sectional, multicentre study. *Journal of Advanced Nursing (IF: 1.91; 11/116)*, 74(12), 2798–2808. <https://doi.org/10.1111/jan.13801>
- Bachnick, S., Ausserhofer, D., Januel, J.-M., Schubert, M., Schwendimann, R., De Geest, S., & **Simon, M.** (2017). Matching registered nurse services with changing care demands (MatchRN): Study protocol of a natural experiment multi-centre study. *Journal of Advanced Nursing (IF: 1.91; 11/116)*, 73(7), 1735–1746. <https://doi.org/10.1111/jan.13287>
- Dhaini, S. R., Zúñiga, F., Ausserhofer, D., **Simon, M.**, Kunz, R., De Geest, S., & Schwendimann, R. (2017). Are nursing home care workers' health and presenteeism associated with implicit rationing of care? a cross-sectional multi-site study. *Geriatric nursing (IF: 1.142; 62/116)*, 38(1), 33–38. <https://doi.org/10.1016/j.gerinurse.2016.07.003>
- Trutschel, D., Palm, R., Holle, B., & **Simon, M.** (2017). Methodological approaches in analysing observational data: A practical example on how to address clustering and selection bias. *International Journal of Nursing Studies (IF: 3.755; 1/116)*, 76, 36–44. <https://doi.org/10.1016/j.ijnurstu.2017.06.017>
- Dhaini, S., Zúñiga, F., Ausserhofer, D., **Simon, M.**, Kunz, R., De Geest, S., & Schwendimann, R. (2016). Absenteeism and presenteeism among care workers in swiss nursing homes and their association with psychosocial work environment: A multi-site cross-sectional study. *Gerontology (IF: 3.096; 17/49)*, 62(4), 386–395. <https://doi.org/10.1159/000442088>
- Dhaini, S. R., Zúñiga, F., Ausserhofer, D., **Simon, M.**, Kunz, R., De Geest, S., & Schwendimann, R. (2016). Care workers health in swiss nursing homes and its association with psychosocial work environment: A cross-sectional study. *International Journal of Nursing Studies (IF: 3.755; 1/116)*, 53, 105–115. <https://doi.org/10.1016/j.ijnurstu.2015.08.011>
- Garrard, L., Boyle, D. K., **Simon, M.**, Dunton, N., & Gajewski, B. (2016). Reliability and validity of the NDNQI® injury falls measure. *Western journal of nursing research (IF: 1.500; 23/104)*, 38(1), 111–128. <https://doi.org/10.1177/0193945914542851>
- Griffiths, P., Ball, J., Drennan, J., Dall'Ora, C., Jones, J., Maruotti, A., Pope, C., Recio Saucedo, A., & **Simon, M.** (2016). Nurse staffing and patient outcomes: Strengths and limitations of the evidence to inform policy and practice. a review and discussion paper based on evidence reviewed for the national institute for health and care excellence safe staffing guideline development. *International Journal of Nursing Studies (IF: 3.755; 1/116)*, 63, 213–225. <https://doi.org/10.1016/j.ijnurstu.2016.03.012>
- Maben, J., Griffiths, P., Penfold, C., **Simon, M.**, Anderson, J. E., Robert, G., Pizzo, E., Hughes, J., Murrells, T., & Barlow, J. (2016). One size fits all? mixed methods evaluation of the impact of 100% single-room accommodation on staff and patient experience, safety and costs. *BMJ quality & safety (IF: 4.996; 2/88)*, 25(4), 241–256. <https://doi.org/10.1136/bmjqs-2015-004265>
- Palm, R., Trutschel, D., **Simon, M.**, Bartholomeyczik, S., & Holle, B. (2016). Differences in case conferences in dementia specific vs traditional care units in german nursing homes: Results from a cross-sectional study. *Journal of the American Medical Directors Association (IF: 6.616; 2/49)*, 17(1), 91.e9–13. <https://doi.org/10.1016/j.jamda.2015.08.018>
- Simon, M.**, Maben, J., Murrells, T., & Griffiths, P. (2016). Is single room hospital accommodation associated with differences in healthcare-associated infection, falls, pressure ulcers or medication errors? a natural experiment with non-equivalent controls. *Journal of Health Services Research & Policy (IF: 1.786; 39/77)*, 21(3), 147–155. <https://doi.org/10.1177/1355819615625700>
- Wagland, R., Recio-Saucedo, A., **Simon, M.**, Bracher, M., Hunt, K., Foster, C., Downing, A., Glaser, A., & Corner, J. (2016). Development and testing of a text-mining approach to analyse patients' comments on their experiences of colorectal cancer care. *BMJ quality & safety (IF: 4.996; 2/88)*, 25(8), 604–614. <https://doi.org/10.1136/bmjqs-2015-004063>
- Zúñiga, F., Schubert, M., Hamers, J. P. H., **Simon, M.**, Schwendimann, R., Engberg, S., & Ausserhofer, D. (2016). Evidence on the validity and reliability of the german, french and italian nursing home version of the basel extent of rationing of nursing care instrument. *Journal of Advanced Nursing (IF: 1.91; 11/116)*, 72(8), 1948–1963. <https://doi.org/10.1111/jan.12975>
- Dall'Ora, C., Griffiths, P., Ball, J., **Simon, M.**, & Aiken, L. H. (2015). Association of 12 h shifts and nurses' job satisfaction, burnout and intention to leave: Findings from a cross-sectional study of 12 european countries. *BMJ Open (IF: 2.562; 32/154)*, 5(9), e008331. <https://doi.org/10.1136/bmjopen-2015-008331>

- Zúñiga, F., Ausserhofer, D., Hamers, J. P. H., Engberg, S., **Simon, M.**, & Schwendimann, R. (2015a). Are staffing, work environment, work stressors, and rationing of care related to care workers' perception of quality of care? a cross-sectional study. *Journal of the American Medical Directors Association* (IF: 6.616; 2/49), 16(10), 860–866. <https://doi.org/10.1016/j.jamda.2015.04.012>
- Zúñiga, F., Ausserhofer, D., Hamers, J. P. H., Engberg, S., **Simon, M.**, & Schwendimann, R. (2015b). The relationship of staffing and work environment with implicit rationing of nursing care in swiss nursing homes—a cross-sectional study. *International Journal of Nursing Studies* (IF: 3.755; 1/116), 52(9), 1463–1474. <https://doi.org/10.1016/j.ijnurstu.2015.05.005>
- Griffiths, P., Dall'Ora, C., **Simon, M.**, Ball, J., Lindqvist, R., Rafferty, A.-M., Schoonhoven, L., Tishelman, C., Aiken, L. H., & Consortium, R. (2014). Nurses' shift length and overtime working in 12 european countries: The association with perceived quality of care and patient safety. *Medical Care* (IF: 3.232; 53/114), 52(11), 975–981. <https://doi.org/10.1097/MLR.0000000000000233>
- Shim, J., Brindle, L., **Simon, M.**, & George, S. (2014). A systematic review of symptomatic diagnosis of lung cancer. *Family Practice* (IF: 1.861; 56/154), 31(2), 137–148. <https://doi.org/10.1093/fampra/cmt076>
- Bouldin, E. L. D., Andresen, E. M., Dunton, N. E., **Simon, M.**, Waters, T. M., Liu, M., Daniels, M. J., Mion, L. C., & Shorr, R. I. (2013). Falls among adult patients hospitalized in the united states: Prevalence and trends. *Journal of patient safety*(IF: 1.492; 52/88), 9(1), 13–17. <https://doi.org/10.1097/PTS.0b013e3182699b64>
- Griffiths, P., **Simon, M.**, Richardson, A., & Corner, J. (2013). Is a larger specialist nurse workforce in cancer care associated with better patient experience? cross-sectional study. *Journal of Health Services Research & Policy* (IF: 1.948; 22/71), 18(1 Suppl), 39–46. <https://doi.org/10.1177/1355819612473451>
- Simon, M.**, Klaus, S., Gajewski, B. J., & Dunton, N. (2013a). Agreement of fall classifications among staff in u.s. hospitals. *Nursing Research* (IF: 1.356; 26/111), 62(2), 74–81. <https://doi.org/10.1097/NNR.0b013e31827bf8c9>
- Simon, M.**, Schmidt, S. G., Schwab, C. G. G., Hasselhorn, H.-M., & Bartholomeyczik, S. (2013b). [determining the quality of long-term care. a comparative analysis of transparency criteria, resident-related indicators, and staff assessment]. *Bundesgesundheitsblatt, Gesundheitsforschung, Gesundheitsschutz* (IF: 1.422; 95/165), 56(8), 1088–1097. <https://doi.org/10.1007/s00103-013-1748-8>
- Dichter, M., Holle, B., Schmidt, S., Hasselhorn, H., Schnepf, W., & **Simon, M.** (2012). Pflege als doppelte aufgabe: Eine sekundärdatenanalyse zu pflegenden mit zusätzlichen privaten pflegetätigkeiten. *Pflege & Gesellschaft* (IF: NA), 17(4), 330–346.
- Hausner, E., Waffenschmidt, S., Kaiser, T., & **Simon, M.** (2012). Routine development of objectively derived search strategies. *Systematic reviews* (IF: 2.479; 53/165), 1, 19. <https://doi.org/10.1186/2046-4053-1-19>
- Simon, M.**, Yankovskyy, E., Klaus, S., Gajewski, B., & Dunton, N. (2011). Midnight census revisited: Reliability of patient day measurements in US hospital units. *International Journal of Nursing Studies*, (IF: 2.075; 5/105), 48(1), 56–61. <https://doi.org/10.1016/j.ijnurstu.2010.07.002>
- Simon, M.**, Hausner, E., Klaus, S. F., & Dunton, N. E. (2010). Identifying nurse staffing research in medline: Development and testing of empirically derived search strategies with the PubMed interface. *BMC Medical Research Methodology* (IF: 2.668; 12/76), 10, 76. <https://doi.org/10.1186/1471-2288-10-76>
- Simon, M.**, Müller, B. H., & Hasselhorn, H. M. (2010). Leaving the organization or the profession - a multilevel analysis of nurses' intentions. *Journal of Advanced Nursing* (IF: 1.477; 12/99), 66(3), 616–626. <https://doi.org/10.1111/j.1365-2648.2009.05204.x>
- Hasselhorn, H., Conway, P., Widerszal-Bazyl, M., **Simon, M.**, Tackenberg, P., Schmidt, S., Camerino, D., & Muller, B. (2008). Contribution of job strain to nurses' consideration of leaving the profession—results from the longitudinal european nurses' early exit study. *Scandinavian journal of work, environment & health* (IF: 2.307; 42/122), 34(6).
- Hasselhorn, H., **Simon, M.**, Nienhaus, A., Dulon, M., Schmidt, S., & Müller, B. (2008). Prevalence of skin disease in the nursing profession—results from the european NEXT-study. *Ergonomia* (IF: N/A), 30(4), 271–283. <https://eprints.soton.ac.uk/186191/>
- Simon, M.**, Tackenberg, P., Nienhaus, A., Estryng-Behar, M., Conway, P. M., & Hasselhorn, H.-M. (2008). Back or neck-pain-related disability of nursing staff in hospitals, nursing homes and home care in seven countries—results from the european NEXT-study. *International*

Journal of Nursing Studies (IF: 1.910; 3/72), 45(1), 24–34.

<https://doi.org/10.1016/j.ijnurstu.2006.11.003>

- Hasselhorn, H., Tackenberg, P., Kummerling, A., Wittenberg, J., **Simon, M.**, Conway, P., Bertazzi, P., Beermann, B., Büscher, A., Camerino, D., Caillard, J., D'Hoore, W., Estry-Behar, M., Fontenla, M., Gould, D., van der Heijden, B., Josephson, M., Kiss, P., Kovarova, M., ... Mueller, B. (2006). Nurses' health, age and the wish to leave the profession—findings from the european next-study. *La Medicina del lavoro* (IF: 0.978; 170/193), 97(2), 207–214.
- Simon, M.**, Kummerling, A., Hasselhorn, H.-M., & Group, N.-S. (2004). Work-home conflict in the european nursing profession. *International Journal of Occupational and Environmental Health* (IF: 0.962; 50/92), 10(4), 384–391. <https://doi.org/10.1179/oeh.2004.10.4.384>