



**Universität  
Basel**

Akademischer Bericht  
Departement Public Health  
über Aktivitäten und Ereignisse  
im Jahr  
2019

Leitung während der Berichtsperiode:  
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Basel, den 04.03.2020

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# Inhaltsverzeichnis

<b>1 Zusammenfassung (Management Summary)</b> . . . . .	<b>3</b>
<b>2 Forschung</b> . . . . .	<b>3</b>
2.1 Drittmittelfinanzierte Forschungsprojekte . . . . .	3
2.2 Andere Forschungsprojekte . . . . .	8
2.3 Wissens- und Technologietransfer . . . . .	10
2.3.1 Patenterstanmeldungen, Lizenz- / Abtretungsverträge . . . . .	10
2.3.2 Firmengründungen . . . . .	10
<b>3 Aussenbeziehungen / Kooperationen</b> . . . . .	<b>10</b>
3.1 Nationale Kooperationen . . . . .	10
3.2 Internationale Kooperationen . . . . .	12
<b>4 Konferenzen/Tagungen</b> . . . . .	<b>13</b>
4.1 Organisation wissenschaftl. Tagungen / Konferenzen . . . . .	13
4.2 Eingeladene Konferenzvorträge (key-note lectures, plenum or symposium) . . . . .	13
<b>5 Publikationen</b> . . . . .	<b>15</b>
5.1 Originalarbeiten . . . . .	15
5.2 Monographien und Sammelbände . . . . .	32
5.3 Dissertationen . . . . .	32
5.4 Weitere Beiträge (Reviews etc.) . . . . .	33
<b>6 Ehrungen (Auszeichnungen und Preise)</b> . . . . .	<b>35</b>
<b>7 Weitere Leistungen</b> . . . . .	<b>36</b>
7.1 Leistungen zugunsten der Öffentlichkeit . . . . .	36

## 1 Zusammenfassung (Management Summary)

- Das Departement Public Health (DPH) hat sein gemeinsames **Projekt INSPIRE** - Durchführung eines integrierten Versorgungsprogramms für ältere Menschen im Kanton Basel-Landschaft - fortgesetzt .
- Das DPH hat im Dezember 2019 das **Swiss Implementation Science Network** gegründet.
- Der Herbst 2019 markiert den Beginn des Mandats zur Entwicklung **der Graduate School Health Sciences (GSHS)**.
- Das **Universitäre Zentrum für Hausarztmedizin beider Basel** erhielt vom Schweizerischen Nationalfonds ein **”Investigator Initiated Clinical Trial”** mit dem Titel **”Oral corticosteroids for post-infectious cough in adults: A double-blind randomised placebo-controlled trial in Swiss family practices (OSPIC)”**.
- **Der Spatenstich (Juni) für das neue Gebäude ”Belo Horizonte” des Swiss TPH** fand auf dem BaselLink-Areal in Allschwil statt.
- Das Institut für Pflegewissenschaft erlebte den Start von **TRANS-SENIOR** im Rahmen von **Horizon 2020 Marie Skłodowska-Curie Innovative Training Networks Programm**.

## 2 Forschung

### 2.1 Drittmittelfinanzierte Forschungsprojekte

#### Drittmittelfinanzierte Forschungsprojekte

SMILE: Development and Testing of an Integrated Model of Care in the Continuum of Allogeneic Hematopoietic Stem Cell Transplantation facilitated by eHealth

Financed by: Foundations and Associations

01.01.2017 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=59524](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=59524)

INSPIRE: Implementation of an integrated community-based care program for home-dwelling senior citizens

Financed by: Swiss National Science Foundation (SNSF)

01.01.2019 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4487658](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4487658)

INSPIRE Implementation of a Community-based Care Program for Senior Citizens in Canton BL

Financed by: Public Administration

01.07.2018 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4488743](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4488743)

Towards implementation of an Integrated Model of Care in Long-Term Follow-Up after Allogeneic Hematopoietic Stem Cell Transplantation facilitated by eHealth Technology in Switzerland: The SMILE project

Financed by: Foundations and Associations

01.01.2018 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4479013](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4479013)

INSPIRE: Implementation of an integrated community-based care program for senior citizens

Financed by: Foundations and Associations

01.01.2018 - 30.06.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4481105](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4481105)

#### **De Geest, Sabina M.; Deschodt, Mieke; Zuniga, Franziska**

INSPIRE Implementation of a Community-based Care Program for Senior Citizens

Financed by: Commission of the European Union

01.01.2018 - 30.06.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4354695](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4354695)

#### **De Geest, Sabina M.**

TRANS-SENIOR

Financed by: Commission of the European Union

01.10.2018 - 30.09.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4486507](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4486507)

**De Geest, Sabina M.**

ExpLoring a gEnomic basis for MEdication Nonadherence in Transplantation: A subanalysis of the Swiss Transplant Cohort Study (ELEMENT)

Financed by: Swiss National Science Foundation (SNSF)

01.01.2016 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3249346](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3249346)

**De Geest, Sabina M.; Zuniga, Franziska**

Assistenzprofessur Langzeitpflege

Financed by: Other sources

01.01.2016 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3490205](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3490205)

**De Geest, Sabina M.; Claes, Veerle**

GERAS Claes

Financed by: Other sources

01.10.2015 - 30.09.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3242874](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3242874)

**De Geest, Sabina M.; Deschodt, Mieke; Vounatsou, Penelope; Schwenkglenks, Matthias; Zeller, Andreas; Deschodt, Mieke; Zuniga, Franziska; Briel, Matthias**

INSPIRE: Einführung eines gemeindebasierten Versorgungsprogramms für ältere Menschen im Kanton Basel-Landschaft (Implementation of a Community-based Care Program for Senior Citizens in Canton BL)

Financed by: Commission of the European Union, Swiss National Science Foundation (SNSF), Foundations and Associations, Public Administration

01.01.2017 - 31.01.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4511155](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4511155)

**Elger, Bernice Simone; Seitz, Claudia**

Ethical and legal regulation of Big Data research – towards a sensible and efficient use of electronic health records and social media data

Financed by: Swiss National Science Foundation (SNSF)

01.02.2017 - 30.04.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3693552](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3693552)

**Elger, Bernice Simone; Perneger, Thomas**

Advancing SMart solutions and eliminating barriers for the Acquisition, Analysis, and Sharing of Health data in Switzerland [SMAASH]

Financed by: Swiss National Science Foundation (SNSF)

01.07.2017 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3698160](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3698160)

**Elger, Bernice Simone; Mokros, Andreas; Büla, Christophe; Habermeyer, Elmar; Aebi, Marcelo; Merkel, Grischa**

Agequake in prisons – second part: Mental health care and forensic evaluation of aging prisoners and persons serving security measures in Switzerland

Financed by: Swiss National Science Foundation (SNSF)

01.02.2017 - 31.05.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3459614](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3459614)

**Gächter, Thomas; Elger, Bernice Simone**

Inpatient-outpatient transitions in the era of DRGs: the legal framework and current practice

Financed by: Swiss National Science Foundation (SNSF)

01.11.2015 - 30.06.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3386135](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3386135)

**Katapodi, Maria; Miaskowski, Christine**

B-CaSS

Financed by: Foundations and Associations

01.01.2019 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4500678](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4500678)

**Katapodi, Maria; Rabaglio, Manuela; Chappuis, Pierre O; Pagani, Olivia; Erlanger, Tobias**

The CASCADE cohort: a family-based cohort for investigating the use and impact of genetic testing, and the development of comprehensive interventions for hereditary breast/ovarian and Lynch syndromes in Switzerland

Financed by: Foundations and Associations

01.02.2018 - 31.01.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4214199](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4214199)

**Keller Verbunt, Franziska; De Geest, Sabina M.; Künzli, Nino**

PhD Program in Public Health Sciences for Universities of Applied Sciences (SSPH+UAS)

Financed by: Other sources

01.12.2017 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4040877](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4040877)

**Labhardt, Niklaus**

Evidence-based Differentiated Care for HIV in South-Eastern Africa: Shaping the post 2020 agenda

Financed by: Swiss National Science Foundation (SNSF)

01.01.2019 - 31.12.2023

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4487835](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4487835)

**Labhardt, Niklaus**

Improving the HIV care cascade in Lesotho: Towards 90-90-90 – A research collaboration with the Ministry of Health

Financed by: Swiss National Science Foundation (SNSF)

01.03.2016 - 28.02.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3440915](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3440915)

**Mc Lennan, Stuart Roger**

Physician Rating Websites in Switzerland

Financed by: Foundations and Associations

01.10.2017 - 30.09.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3949669](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3949669)

**Meier, Christoph R.; Schwenkglens, Matthias**

Arzneimittelreport Schweiz

Financed by: Private Sector / Industry

01.07.2013 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=2096475](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=2096475)

**Nicca, Dunja**

BehavDynamics-STI: The role of sexual behaviour dynamics and treatment-as-prevention in the spread of HIV, Hepatitis C and syphilis: Predicting the conditions for control and elimination

Financed by: Swiss National Science Foundation (SNSF)

01.04.2019 - 30.06.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4497278](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4497278)

**Nicca, Dunja**

ARGon-M: Antibiotic resistance and gonorrhoea in men who have sex with men: patient and healthcare professional perspectives

Financed by: Swiss National Science Foundation (SNSF)

01.03.2019 - 30.06.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4500948](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4500948)

**Rost, Michael**

Maternal Autonomy in Obstetric Decision-Making

Financed by: University of Basel

01.03.2019 - 28.02.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4488797](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4488797)

**Rost, Michael**

Statistical Categories and Normativity: (Against) the Essentialization of Morality as Quantified Normality

Financed by: Swiss National Science Foundation (SNSF)

01.12.2019 - 30.11.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4516712](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4516712)

**Schwenkglens, Matthias**

Health economic analysis orphan drug epilepsy

Financed by: Private Sector / Industry

17.07.2019 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4512062](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4512062)

**Schwenkglens, Matthias; Szucs, Thomas**

Cost-effectiveness of novel multiple sclerosis drug

Financed by: Private Sector / Industry

10.12.2018 - 31.12.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4491692](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4491692)

**Schwenkglens, Matthias; Sutherland, Claudette Simone**

Health Technology Assessment: Scoping Report on Vitamin D Testing

Financed by: Public Administration

28.11.2018 - 30.06.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4496474](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4496474)

**Schwenkglens, Matthias; Szucs, Thomas**

Cost-effectiveness of novel ophthalmology drugs

Financed by: Private Sector / Industry

10.12.2010 - 30.06.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4491703](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4491703)

**Schwenkglens, Matthias; Szucs, Thomas**

ENDOSCAPE, a clinically applicable non-viral gene delivery technology

Financed by: Commission of the European Union

01.01.2019 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4491519](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4491519)

**Schwenkglens, Matthias**

Health Technology Assessment activities for Swiss Federal Office of Public Health

Financed by: Public Administration

01.01.2018 - 31.12.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4354697](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4354697)

**Schwenkglens, Matthias**

Regulierungsfolgenabschätzung zur Einführung eines Referenzpreissystems in der Schweiz

Financed by: Public Administration

15.05.2018 - 30.06.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4485812](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4485812)

**Schwenkglens, Matthias; Szucs, Thomas; Ademi, Zanfina**

OPERAM: Optimising PharmacothERApY in the Multimorbid elderly

Financed by: Commission of the European Union, Swiss Government (Research Cooperations)

01.05.2015 - 30.04.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3032139](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3032139)

**Schwenkglens, Matthias**

Health economic analysis of PENELOPE trial

Financed by: Other sources

01.09.2013 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=2202031](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=2202031)

**Schwenkglens, Matthias; Szucs, Thomas**

Cost-effectiveness of hyperkalemia treatment

Financed by: Private Sector / Industry

25.04.2016 - 31.12.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3529269](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3529269)

**Schwenkglens, Matthias**

Health economic properties of targeted cancer therapies

Financed by: Private Sector / Industry

01.12.2015 - 01.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3395565](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3395565)

**Schwenkglens, Matthias; Szucs, Thomas**

Impact of targeted therapy in patients with metastatic lung cancer

Financed by: Private Sector / Industry

15.03.2018 - 31.12.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4473765](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4473765)

**Schwenkglens, Matthias; Bucher, Heiner C.**

Health Technology Assessments for the Swiss Medical Board

Financed by: Foundations and Associations

01.06.2014 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=2614006](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=2614006)

**Schwenkglens, Matthias; Wyss, Kaspar; Probst Hensch, Nicole; Fink, Günther**

Projektevaluation: Prävention psychosozialer Belastungsfolgen in der Somatik: ein Modellprojekt zur kollaborativen Versorgung (SomPsyNet)

Financed by: Foundations and Associations

01.01.2019 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4512446](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4512446)

**Schwenkglens, Matthias; Wyss, Kaspar**

Sturzprävention in der Gesundheitsversorgung - Überführung in die Regelversorgung

Financed by: Foundations and Associations

01.01.2019 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4507994](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4507994)

**Shaw, David**

ARC – Autonomous Responsible Cars

Financed by: Swiss National Science Foundation (SNSF)

01.12.2019 - 30.11.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4516714](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4516714)

**Simon, Michael; De Geest, Sabina M.; Nicca, Dunja; Zuniga, Franziska**

Nurse-led care model in Swiss nursing homes: improving INTERprofessional CARE for better resident outcomes (INTERCARE)

Financed by: Swiss National Science Foundation (SNSF), Other sources

01.02.2017 - 31.01.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3700209](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3700209)

**Simon, Michael; Zimmermann, Karin**

GlobalP3HS \_Cofund \_ SPHAERA

Financed by: Commission of the European Union

01.02.2019 - 31.01.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4511156](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4511156)

**Steiger, Jürg; De Geest, Sabina M.; Koller, Michael; Schaub, Stefan**

Swiss Transplant Cohort Study PSIG

Financed by: Swiss National Science Foundation (SNSF)

01.02.2014 - 31.12.2024

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=1201967](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=1201967)

**Wangmo, Tenzin; Elger, Bernice Simone; Kronen, Tanja**

Palliative care at home: A multi perspective study on the complex needs of ALS family caregivers

Financed by: Foundations and Associations

01.05.2018 - 30.06.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3996817](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3996817)

**Wangmo, Tenzin; Ienca, Marcello; Kressig, Reto W.; Caon, Maurizio**

Digitalizing Elderly Care in Switzerland: Opportunities and Challenges

Financed by: Foundations and Associations

01.01.2018 - 30.06.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4338470](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4338470)

**Wangmo, Tenzin; Roulet Schwab, Delphine**

Changing perspectives on age and ageing: A project to impact and raise awareness on elder abuse and ageism

Financed by: Swiss National Science Foundation (SNSF)

01.09.2018 - 28.02.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4480501](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4480501)

**Zuniga, Franziska; Favez, Lauriane; Simon, Michael**

Swiss Nursing Homes Human Resources Project (SHURP) 2018

Financed by: Foundations and Associations

01.01.2018 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4239287](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4239287)

## 2.2 Andere Forschungsprojekte

### Andere Forschungsprojekte

**De Geest, Sabina M.**

Transplant Health Evaluation Study (THES)

Financed by: Other funds

01.01.2014 - 31.12.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4275243](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4275243)

**De Geest, Sabina M.**

BALANCE: Promoting energy balance related behavior after liver transplantation: Development of a behavioral intervention based on diet and physical activity to support effective weight management and a healthy lifestyle - A multiphase mixed method research

Financed by: Other funds

01.01.2013 - 31.12.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4275150](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4275150)

**De Geest, Sabina M.**

INSPECT: Implementation science State of research ProjECT

Financed by: Other funds

01.08.2019 - 31.07.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526083](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526083)

**De Geest, Sabina M.; Dobbels, Fabienne**

PICASSO: Is there a preference for interactive health applications to support Self- Management in solid organ transplant patients? The PICASSO-TX Project

Financed by: Other funds

01.01.2013 - 31.12.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4275171](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4275171)

**De Geest, Sabina M.; Mauthner, Oliver**

"Exploring frailty and mild cognitive impairment in kidney transplantation to predict biomedical, psychosocial and health cost outcomes (GERAS): protocol of a nationwide prospective cohort study"

Financed by: Other funds

01.01.2015 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4275163](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4275163)

**Denhaerynck, Kris; De Geest, Sabina M.**

Validation der BAASIS

Financed by: Other funds



01.01.2019 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526080](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526080)

**Elger, Bernice Simone; Filges, Isabel; Koné, Insa; Mc Lennan, Stuart Roger**

Ethical issues in pediatric genome-wide sequencing

Financed by: University funds

01.10.2018 - 31.10.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4524113](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4524113)

**Elger, Bernice Simone; De Clercq, Eva; Roth, Volker**

Trusting Black-Box Algorithms? Ethical Challenges for Biomedical Machine Learning

Financed by: University funds

01.02.2019 - 01.10.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4514433](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4514433)

**Elger, Bernice Simone; Jotterand, Fabrice**

Ethical concerns in the era of Big Data in psychiatry

Financed by: University funds, Other funds

01.03.2018 - 01.03.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4491406](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4491406)

**Elger, Bernice Simone; Shaw, David; Meyer zu Schwabedissen, Henriette**

Genetic Testing: Factors Influencing Public Interest and Attitudes

Financed by: University funds

01.07.2016 - 30.06.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3993118](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3993118)

**Katapodi, Maria; Duquette, Debra; Northouse, Laurel L; Janz, Nancy K; Merajver, Sofia D; Duffy, Sofia D; Jones, Tarsha**

Randomized trial to test the efficacy of two interventions designed to increase screening and use of genetic services in young breast cancer survivors and biological female relatives

Financed by: Other funds

01.10.2011 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3977148](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3977148)

**Katapodi, Maria; Ming, Chang; Chappuis, Pierre O; Probst-Hensch, Nicole; Dinov, Ivo D**

Swiss-PROMPT Swiss Personalized Breast Cancer Risk Prediction study

Financed by: University funds

01.08.2016 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3977858](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3977858)

**Meier, Christoph R.; Schwenkglens, Matthias; Schneider, Rahel; Reinau, Daphne; Schur, Nadine**

Arzneimittelreport Schweiz

Financed by: Other funds

01.01.2017 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3706169](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3706169)

**Simon, Michael**

RATIONAL: 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.

Financed by: Other funds

01.01.2018 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526103](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526103)

**Simon, Michael**

Personalausstattung in CH Spitaler

Financed by: Other funds

01.01.2020 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526108](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526108)

**Simon, Michael; Simon, Michael**

RANCARE: RATIONING – MISSED CARE: An international and multidimensional problem, RANCARE COST - Action 15208

Financed by: Other funds  
01.01.2016 - 31.12.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526102](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526102)

**Simon, Michael**

TAILR: Nurse-sensitive events and its Association with Individual nurse staffing levels: An international multicenter retrospective longitudinal observational study

Financed by: Other funds  
01.01.2019 - 31.12.2024

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4528075](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4528075)

**Simon, Michael**

INVEST: INVEstigating Safety Tipping points in Swiss hospitals: capacity utilization and adverse event detection using routine data.

Financed by: Other funds  
01.01.2018 - 30.06.2021

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526086](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526086)

**Simon, Michael**

MatchRN Psychiatry: Matching registered nurse services with changing care demands in Psychiatric Hospitals

Financed by: Other funds  
01.09.2019 - 31.12.2022

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4526088](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4526088)

**Staudacher, Sandra; Zuniga, Franziska**

TRIANGLE: Tri-National Ethnographic Multi-Case Study of Quality of Life in Long-Term Residential Care

Financed by: Other funds  
01.02.2019 - 31.03.2023

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4528063](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4528063)

**Wienand Madelon, Isabelle Marie-Odile; Macamo, Elisio**

Challenges of Palliative Care in South Africa and Switzerland : A Comparative Study

Financed by: Other funds  
01.06.2017 - 31.05.2020

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=3529809](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=3529809)

**Zuniga, Franziska; Brunkert, Thekla; Simon, Michael**

Identifizierung und Entwicklung von Schnittstellen zur Förderung der Lebensqualität von Bewohnerinnen und Bewohnern der Senevita (ProQuaS)

Financed by: University funds, Other funds  
01.10.2015 - 30.06.2019

[https://forschdb2.unibas.ch/inf2/rm\\_projects/object\\_edit.php?r=4305871](https://forschdb2.unibas.ch/inf2/rm_projects/object_edit.php?r=4305871)

## 2.3 Wissens- und Technologietransfer

### 2.3.1 Patenterstanmeldungen, Lizenz- / Abtretungsverträge

#### Patenterstanmeldungen

Erfinder/in: **Simon, Michael; Zuniga, Franziska**

Anmelder/in: Universität Basel

INTERCARE

Land/Art der Erstanmeldung: Schweiz

Einreichdatum/Prioritätsdatum: 08.07.2019

### 2.3.2 Firmengründungen

## 3 Aussenbeziehungen / Kooperationen

### 3.1 Nationale Kooperationen

**Elger, Bernice Simone**

Kooperationspartner: Aebi, Marcelo, Professor; Faculté de droit, des sciences criminelles et d'administration

publique, Université de Lausanne; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Papaux van Delden, Marie-Laure, Professor; Département de droit civil, Université de Genève; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Büla, Christophe, Prof. Dr. med., Thesis Referee; Gériatrie et réadaptation gériatrique, University of Lausanne; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Seitz, Claudia, Professor; Juristische Fakultät, Universität Basel; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Merkel, Grischa, Professor; Juristische Fakultät, Universität Basel; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Habermeyer, Elmar, Professor; Direktor Klinik für Forensische Psychiatrie, Universitätsklinik Zürich; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Gaab, Jens, Prof. Dr.; Fakultät für Psychologie, Universität Basel; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Egli, Philipp, ; -; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Briel, Matthias, Professor; Institute for Clinical Epidemiology and Biostatistics, Universitätsspital Basel; Switzerland  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Burton-Jeangros, Claudine, Professor; Département de Sociologie, Université de Genève; Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Dellas, Sophie, MD; University Hospital Basel; Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Rabaglio, Manuela, MD; Inselspital, Bern; Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Chappuis, Pierre O, Prof. Dr.; Geneva University Hospitals (HUG); Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Monnerat, Christian, MD; Hospital of Jura; Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Pagani, O, Prof. Dr.; IOSI; Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Heinimann, Karl, Prof. Dr. med. Prof. phil; University Hospital Basel; Switzerland  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Heinzelmann-Scharz, Viola, Prof. Dr.; University Hospital Basel, Frauenklinik; Switzerland  
Art der Kooperation: Research cooperation

**Shaw, David; Elger, Bernice Simone**

Kooperationspartner: Perneger, Thomas, Professor; University of Geneva; Switzerland  
Art der Kooperation: Research cooperation

### **3.2 Internationale Kooperationen**

**Elger, Bernice Simone**

Kooperationspartner: Capron, Alexander Morgan, Prof. Dr., Thesis Referee; University of Southern California; United States of America  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Kolb, Steffen, PhD-supervisor; HTW Berlin; Germany  
Art der Kooperation: Joint PhD project

**Elger, Bernice Simone**

Kooperationspartner: Mokros, Andreas, Professor; FernUniversität in Hagen, Deutschland; Germany  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Salardi, Silvia, Prof. Dr.; University of Milano-Bicocca; Italy  
Art der Kooperation: Research cooperation

**Elger, Bernice Simone**

Kooperationspartner: Rothstein, Mark, Prof. Dr.; Institute for Bioethics, Health Policy and Law, University of Louisville; United States of America  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Dinov, Ivo D, Prof. Dr.; Department of Computational Medicine and Bioinformatics, & Michigan Institute for Data Science, University of Michigan; United States of America  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Conley, Yvette Prof.; University of Pittsburgh School of Nursing; United States of America  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Merajver, Sofia D, Prof. Dr.; University of Michigan School of Medicine; United States of America  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Miaskowski, Christine, Professor; University of California San Francisco School of Nursing; United States of America  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Duquette, Debra, Clinical Prof.; Northwestern University, Feinberg School of Medicine; United States of America  
Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Northouse, Laurel, Prof. Dr.; University of Michigan School of Nursing; United States of America

States of America

Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Duffy, Sonia, A Prof. Dr.; Ohio State University, College of Nursing; United States of America

Art der Kooperation: Research cooperation

**Katapodi, Maria**

Kooperationspartner: Janz, Nancy K, Prof. Dr.; University of Michigan School of Public Health; United States of America

Art der Kooperation: Research cooperation

**Wangmo, Tenzin**

Kooperationspartner: Provoost, Veerle, Prof.; Ghent University; Belgium

Art der Kooperation: Research cooperation

## 4 Konferenzen/Tagungen

### 4.1 Organisation wissenschaftl. Tagungen / Konferenzen

#### Organisation wissenschaftl. Tagungen / Konferenzen

Ethical and Legal Issues in Big Data Research

Organisiert durch: **Elger, Bernice Simone; Favaretto, Maddalena; Schneble, Christophe Olivier; De Clercq, Eva; Shaw, David**

Dauer von 19.06.2019 bis 19.06.2019

Finanziert durch: Swiss National Science Foundation (NRP75 "Big Data" Project) and the Swiss Academy of Humanities and Social Sciences.

Ethics, the Internet and the Society

Organisiert durch: **Wangmo, Tenzin; Favaretto, Maddalena; Schneble, Christophe Olivier**

Dauer von 19.06.2019 bis 21.06.2019

Finanziert durch: PhD Program (DBE2037)

### 4.2 Eingeladene Konferenzvorträge (key-note lectures, plenum or symposium)

#### Eingeladene Konferenzvorträge (key-note lectures, plenum or symposium)

Vortragende/r: **Beckmann, Sonja**, Doktorand/in

Titel des Vortrags: Risk factors for weight gain after liver transplantation

Name der Tagung/Konferenz: SISQT conference

Vortragende/r: **Beerli, Nadine; Kiss, Caroline**, Assistierende/r mit Doktorat

Titel des Vortrags: Mehr Fleisch am Knochen im Alter: Ernährung und Bewegung

Name der Tagung/Konferenz: medArt Basel 2019

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Adherence seminar

Name der Tagung/Konferenz: Paulista School of Nursing

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Getting your intervention implemented in the real world: state of science of implementation strategies

Name der Tagung/Konferenz: Franqui-Collen Chair, University of Antwerp

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Implementation science: Making research findings more powerful for use in clinical practice

Name der Tagung/Konferenz: International Transplantoux Symposium: Time to Move

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Implementation science: Making research findings more powerful for use in clinical practice

Name der Tagung/Konferenz: Federal University of Santa Catarina

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Reporting of implementation science studies and developing implementation science infrastructures

Name der Tagung/Konferenz: Franqui-Collen Chair, University of Antwerp

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Adherence to post-transplant heart treatment

Name der Tagung/Konferenz: 80th Anniversary Celebration of Paulista School of Nursing

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Adherence and its multiple dimensions

Name der Tagung/Konferenz: 80th Anniversary Celebration of Paulista School of Nursing

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Strengthening health care systems through innovation in nursing education

Name der Tagung/Konferenz: CHERNIVTSI

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Remote health after transplantation: from a psychosocial point of view

Name der Tagung/Konferenz: 19th Congress of the European Society for Organ Transplantation

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Listen to all the voices: Methods for stakeholder involvement in implementation science

Name der Tagung/Konferenz: Franqui-Collen Chair, University of Antwerp

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Implementation science: Making research findings more powerful for use in clinical practice

Name der Tagung/Konferenz: Franqui-Collen Chair, University of Antwerp

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Contextual analysis in implementation science: Making sense of complexity

Name der Tagung/Konferenz: Franqui-Collen Chair, University of Antwerp

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Ouderenzorg in tijden van de 4e industriële revolutie: zijn robots de toekomst?

Name der Tagung/Konferenz: Universiteit van de Derde Leeftijd, KU Leuven

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Implementation research aims & designs or how to develop a research project with clinical impact as the ultimate goal

Name der Tagung/Konferenz: Franqui-Collen Chair, University of Antwerp

Vortragende/r: **De Geest, Sabina M.**, Professor/in

Titel des Vortrags: Comment définir et mesurer l'observance thérapeutique, le cinquième signe vital en transplantation?

Name der Tagung/Konferenz: Symposium Sandoz SFT

Vortragende/r: **Deschodt, Mieke**, Assistierende/r mit Doktorat

Titel des Vortrags: Geriatric CO-mAnagement for Cardiology patients in the Hospital (G-COACH): methods and preliminary results of a hybrid effectiveness-implementation study

Name der Tagung/Konferenz: Special Interest Group Geriatric Co-Management American Geriatrics Society

Vortragende/r: **Deschodt, Mieke**, Assistierende/r mit Doktorat

Titel des Vortrags: Kwaliteit garanderen in een veranderd zorglandschap: de uitdagingen van vandaag en morgen

Name der Tagung/Konferenz: 10e Wetenschappelijk Symposium Zuyderland Medisch Centrum

Vortragende/r: **Rabenschlag, Franziska**, Doktorand/in

Titel des Vortrags: Was genau ist eigentlich Recovery?

Name der Tagung/Konferenz: 2. Fachtagung für in der Forensik tätige Fachpersonen

Vortragende/r: **Schwendimann, René**, Privatdozent/in

Titel des Vortrags: Patientensicherheit: Wie steht es in der Schweiz?

Name der Tagung/Konferenz: 18. Europäischer Gesundheitskongress

Vortragende/r: **Staudacher, Sandra**, Assistierende/r mit Doktorat

Titel des Vortrags: Why we need to connect among health social scientists in Switzerland

Name der Tagung/Konferenz: Platform for Exchange among Swiss Health Social Scientists. A joint colloquium by the Geneva Platform for Social Science and Global Health, GpS2 & Medical Anthropology Switzerland, MAS

Vortragende/r: **Valenta, Sabine; Leppla, Lynn**, Assistierende/r mit Doktorat

Titel des Vortrags: Re-engineering Follow-up Care after Allogeneic Stem Cell Transplantation: Patients' and Clinicians' Perspectives of eHealth enhanced support care - the SMILe study

Name der Tagung/Konferenz: 3rd Nurses Research Study Day of the EBMT Nurses Group

Vortragende/r: **Wetzel, Dietmar Jürgen**, Privatdozent/in

Titel des Vortrags: Resonanz und Achtsamkeit: soziale und individuelle Antwortstrategien auf Verletzbarkeit in postmodernen Gesellschaften

Name der Tagung/Konferenz: Österreichischer Kongress für Soziologie

Vortragende/r: **Zuniga, Franziska**, Privatdozent/in

Titel des Vortrags: INTERCARE – wir übernehmen mehr Verantwortung

Name der Tagung/Konferenz: SBK Kongress

## 5 Publikationen

### 5.1 Originalarbeiten

#### Mit Peer Review

**Adam, Luise; Moutzouri, Elisavet; Baumgartner, Christine; Loewe, Axel Lennart; Feller, Martin; M'Rabet-Bensalah, Khadija; Schwab, Nathalie; Hossmann, Stefanie; Schneider, Claudio; Jegerlechner, Sabrina; Floriani, Carmen; Limacher, Andreas; Jungo, Katharina Tabea; Huibers, Corlina Johanna Alida; Streit, Sven; Schwenkglenks, Matthias; Spruit, Marco; Van Dorland, Anette; Donzé,**

- Jacques; Kearney, Patricia M.; Jüni, Peter; Aujesky, Drahomir; Jansen, Paul; Boland, Benoit; Dalleur, Olivia; Byrne, Stephen; Knol, Wilma; Spinewine, Anne; O'Mahony, Denis; Trelle, Sven; Rodondi, Nicolas.** 2019. Rationale and design of OPTimising thERapy to prevent Avoidable hospital admissions in Multimorbid older people (OPERAM): a cluster randomised controlled trial. *BMJ open*. 9: p e026769.
- Alkaiyat, Abdulsalam; Abumadi, Reham; Atari, Shuruq; Sayeh, Wasef; Al Zabadi, Hamzeh; Sarawan, Zaid; Bisharat, Fekri; Shakhshir, Nizar.** 2019. Interventional cardiac catheterization predictors at Al-Arabi heart Center in Palestine in 2017. *BMC cardiovascular disorders*. 19: p 237.
- Allabadi, H.; Alkaiyat, A.; Alkhayyat, A.; Hammoudi, A.; Odeh, H.; Shtayeh, J.; Taha, M.; Schindler, C.; Zemp, E.; Haj-Yahia, S.; Probst-Hensch, N.** 2019. Depression and anxiety symptoms in cardiac patients : a cross-sectional hospital-based study in a Palestinian population. *BMC public health*. 19: p 232.
- Allabadi, Hala; Probst-Hensch, Nicole; Alkaiyat, Abdulsalam; Haj-Yahia, Saleem; Schindler, Christian; Kwiatkowski, Marek; Zemp, Elisabeth.** 2019. Mediators of gender effects on depression among cardiovascular disease patients in Palestine. *BMC psychiatry*. 19: p 284.
- Amini, Heresh; Trang Nhung, Nguyen Thi; Schindler, Christian; Yunesian, Masud; Hosseini, Vahid; Shamsipour, Mansour; Hassanvand, Mohammad Sadegh; Mohammadi, Younes; Farzadfar, Farshad; Vicedo-Cabrera, Ana M.; Schwartz, Joel; Henderson, Sarah B.; Künzli, Nino.** 2019. Short-term associations between daily mortality and ambient particulate matter, nitrogen dioxide, and the air quality index in a Middle Eastern megacity. *Environmental Pollution*. 254: p 113121.
- Anane-Sarpong, Evelyn; Wangmo, Tenzin; Tanner, Marcel.** 2019. Ethical principles for promoting health research data sharing with sub-Saharan Africa. *Developing world bioethics*. p 1-10.
- Annaheim, Beatrice; Wangmo, Tenzin; Bretschneider, Wiebke; Handtke, Violet; Elger, Bernice S.; Belardi, Angelo; Meyer, Andrea H.; Hösli, Raphael; Lutters, Monika.** 2019. Polypharmacy and drug-drug interactions among older and younger male prisoners in Switzerland. *International Journal of Prisoner Health*. 15: p 250-261.
- Barben, J.; Künzli, N.** 2019. Tabakprävention angesichts neuer Trends. *Swiss medical forum = Schweizerisches Medizin-Forum*. 19: p 531-536.
- Barlevy, Dorit; Wangmo, Tenzin; Ash, Shifra; Elger, Bernice S.; Ravitsky, Vardit.** 2019. Oncofertility Decision Making: Findings from Israeli Adolescents and Parents. *Journal of Adolescent and Young Adult Oncology*. 8: p 74-83.
- Batista, Elis P. A.; Mapua, Salum A.; Ngowo, Halfan; Matowo, Nancy S.; Melo, Elizangela F.; Paixão, Kelly S.; Eiras, Alvaro E.; Okumu, Fredros O.** 2019. Videographic analysis of flight behaviours of host-seeking *Anopheles arabiensis* towards BG-Malaria trap. *PLoS ONE*. 14: p e0220563.
- Bauwens, J.; Saenz, L. H.; Reusser, A.; Künzli, N.; Bonhoeffer, J.** 2019. Safety of co-administration versus separate administration of the same vaccines in children: a systematic literature review. *Vaccines (Basel)*. 8: p 12.
- Bayat, Reza; Ashrafi, Khosro; Shafiepour Motlagh, Majid; Hassanvand, Mohammad Sadegh; Darou-di, Rajabali; Fink, Günther; Künzli, Nino.** 2019. Health impact and related cost of ambient air pollution in Tehran. *Environmental research*. 176: p 108547.
- Bech, Bianca; Primdahl, Jette; van Tubergen, Astrid; Voshaar, Marieke; Zangi, Heidi A.; Barbosa, Lurdes; Boström, Carina; Boteva, Boryana; Carubbi, Francesco; Fayet, Françoise; Ferreira, Ricardo J. O.; Hoepfer, Kirsten; Kocher, Agnes; Kukkurainen, Marja Leena; Lion, Vivienne; Minnock, Patricia; Moretti, Antonella; Ndosu, Mwidimi; Pavic Nikolic, Milena; Schirmer, Michael; Smucrova, Hana; de la Torre-Aboki, Jenny; Waite-Jones, Jennifer; van Eijk-Hustings, Yvonne.** 2020. 2018 update of the EULAR recommendations for the role of the nurse in the management of chronic inflammatory arthritis. *Annals of the Rheumatic Diseases*. 79: p 61-68.
- Becker, S. L.; Schlotthauer, U.; Schäfers, H.-J.; Bals, R.; Trudzinski, F. C.** 2019. Epidemiologie, Klinik, Diagnostik und Therapie von Infektionen durch *Mycobacterium chimaera*. *Pneumologie*. 73: p 474-481.



- Beckmann, Sonja; Drent, Gerda; Ruppard, Todd; Nikolic, Nataša; De Geest, Sabina.** 2019. Body weight parameters are related to morbidity and mortality after liver transplantation - A systematic review and meta-analysis. *Transplantation*. 103: p 2287-2303.
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## 5.2 Monographien und Sammelbände

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## 5.3 Dissertationen

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Supervisor: Elger, Bernice Simone  
01.04.2015 - 24.06.2019

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## 5.4 Weitere Beiträge (Reviews etc.)

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#### Ohne Peer Review

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## 6 Ehrungen (Auszeichnungen und Preise)

### Ehrungen (Auszeichnungen und Preise)

#### Gennet, Éloïse

PhD prize "Jean Marie Auby" 2019 from the French Association of Health Law  
PhD Prize

#### Jotterand, Fabrice

Outstanding Faculty Service Award – Professionalism Enrichment Committee  
Outstanding Faculty Service

#### Poppe, Christopher

Paul Wainwright Postgraduate Nursing Ethics Student Essay Prize  
Student Essay Prize

#### Starke, Georg

Paul Schotsmans Prize for young talented scholars 2019, European Association of Centres of Medical

Ethics (EACME)

Best Young Researcher Contribution (Towards a Pragmatist Dealing with Algorithmic Bias in Medical Machine Learning)

**Zimmermann, Bettina**

European Society for Human Genetics Poster Award 2019 at the European Human Genetics Conference in Gothenburg, Sweden

poster "A newspaper content analysis of ethical issues in predictive genetic testing"

## **7 Weitere Leistungen**

### **7.1 Leistungen zugunsten der Öffentlichkeit**