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### **Metrics overview**

Scopus

1038 Citations by 884 documents

h-index: 12

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- **Nilsson S.** Bedömning av barns akuta smärtupplevelse. (eds.) Lundeberg S. 2: a upplagan. Smärta och smärtbehandling hos barn och ungdomar. Studentlitteratur: Lund. 2023
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### **Abstracts (only the 10 latest)**

- Wiljén A, Chaplin J, **Nilsson S**, Karlsson K, Schwarz A. Validity and reliability of a patient-reported experience measure of healthcare professionals' empathy levels in the care of Swedish children with cancer or a long-term illness. SIOP. Ottawa, 2023.
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## **Supervising of PhD-students**

Main supervisor

Angelica Höök, PhD student, 2022-2026, Person-centred measurement of symptoms in children with a universally designed e-health tool.

Nhan Than Ngyen, PhDstudent, 2022-2026, A Pedagogical Intervention for the Parental Choice of Children's Pain Management (Aged 4-12 Years).

Angelica Wiljén, PhD-student, 2018-2025, Supporting children with cancer through shared decision-making to cope with their symptom management.

Anna-Carin Robertz, PhD-student, 2017-2024, Tactile massage as a nursing intervention in child and adolescent psychiatry.

Ulrika Wallbing, PhD-student, 2019-2022-09-09, Development of a person-centred approach to support adolescents with chronic pain – Help Overcoming Pain Early (HOPE).

Ulrika Mårtensson, PhD-student, 2017-2022-04-08, Children and their parents' experiences of mealtimes when the child lives with a gastrostomy tube.

### Co-supervisor

Sherzad Khudeida Suleman, PhD student, 2022-2026, Pain management in children.

Nina Malmström, PhD-student, 2021-2025, Att upprätthålla barnens hälsa när föräldrar drabbas av ALS - en modell för att främja barncentrerat stöd

Katarina Patriksson, PhD-student, 2014-2019, Communication in neonatal care between parents and healthcare professionals when language barriers exist.

# **Education (ECTS)**

Research Leader Initiative, University of Gothenburg, August 25, 2017 – May 18, 2018.

Clinical Supervision in Health Care - Training Program for Supervisors, Sahlgrenska academy, University of Gothenburg, 30.0 ECTS, 2017.

Human rights and the right to health, Sahlgrenska academy, University of Gothenburg, 5 ECTS, 2016. Nursing as a scientific discipline and an area for teaching, Sahlgrenska academy, University of Gothenburg, 7.5 ECTS, 2015.

Supervision in Postgraduate Programmes, 5.0 ECTS. 2014.

Reflective caring, School of Health Sciences, University of Borås 7.5 ECTS. 2012.

Higher education pedagogics, University of Gothenburg, 15 ECTS, 2011.

The Research School of Health and Welfare, Jönköping University. 2007.01.01-2010.11.19.

Courses in the thesis

Health, stress and coping, part II, Nordic School of Public Health. 5 ECTS, 2010.

Pedagogy for doctoral students, University of Gothenburg. 3 ECTS, 2010.

Statistics, epidemiology, Futurum Jönköping. 7 ECTS, 2010.

Health, stress and coping, part I, Nordic School of Public Health. 5 ECTS, 2010.

Workshop, Poster design, Jönköping University. 3 ECTS, 2009.

Workshop, Applying for research funding, Jönköping University. 3 ECTS, 2009.

Measurement and test theory – from phenomenon to questionnaire, Linnaeus University. Växjö, 7,5 ECTS, 2010.

Literature course – conceptual analysis, Jönköping University. 7,5 ECTS, 2009.

Childhood stress & health - concepts and methods for PhD students, Linköping University. 7 ECTS, 2009.

Early Childhood Intervention,, Jönköping University. 7,5 ECTS, 2008.

Research ethics, Jönköping University. 7,5 ECTS, 2008.

Philosophy of science, Jönköping University. 7,5 ECTS,2008.

Methods for Qualitative Content Analysis, Karolinska Institutet. 4,5 ECTS, 2007.

Research strategies and design problems in health care research, Jönköping University. 7,5 ECTS, 2007.

Health and welfare - a multi-disciplinary research area, Jönköping University. 7,5 ECTS, 2007.

Mentor of students in clinical practice, University of Gothenburg, 7,5 ECTS, 2010.

Master of Science in Nursing, University of Gothenburg, 30 ECTS, 2004.

Quantitative methods, University of Gothenburg. 7,5 ECTS, 2002.

Care of dying, University of Gothenburg. 7,5 ECTS, 2002.

Immigrant Religions in the Swedish society, University of Gothenburg. 15 ECTS, 2001.

Religions of the middle east, University of Gothenburg. 7,5 ECTS, 2001.

Algology, University of Gothenburg. 15 ECTS, 2001.

Qualitative methods, University of Gothenburg. 7,5 ECTS, 2000.

Postgrad. Prog. in Specialist Nursing - Paediatric Care, University of Gothenburg. 60 ECTS, 2000.

Pain management, University of Gothenburg. 7,5 ECTS, 2000.

Clinical sexology, Uppsala University. 15 ECTS, 1999.

Childhood cancer, Uppsala University. 7,5 ECTS. 1999.

Bachelor of Science in Nursing, Karolinska Institutet. 30 ECTS, 1998.

Bachelor of Science in Nursing, Uppsala University. 180 ECTS, 1997.

Health Psychology, Uppsala University. 60 ECTS. 1997.

Culture for children, Uppsala University. 15 ECTS, 1995.

### **Profession**

Professor, Sahlgrenska Academy, University of Gothenburg, 2023-

Associate professor, Sahlgrenska Academy, University of Gothenburg, 2015-2023

Senior lecturer, University of Gothenburg, 2013-2023

Researcher (Post doc), Barncancerfonden, 2017-2021

Senior lecturer, University of Borås, School of Health Sciences, 2011-2015

Post doc, 2011.10 -2012.03, Jönköping University

Pain management nurse, the Queen Silvia Children's Hospital, 2005-2012.

Pediatric nurse, Childhood cancer, the Queen Silvia Children's Hospital, 2000-2006.

Nurse, Infection care, Sahlgrenska University Hospital, 1999-2000.

Nurse, Childhood cancer, Uppsala University Hospital, 1998-1999.

Nurse, Primary Health Care, 1997.

Nurse, Psychiatry, Uppsala University Hospital, 1997.

### Internal commission of trust (Sahlgrenska academy, University of Gothenburg)

Deputy board member, Research council, 2019-

Reviewer of grant applications, Research council, 2020-2022

Board member of examiner board of dissertations, 2018-2022 Reviewer of the best dissertation of the year, 2018-2020

# **Opponent/member in examination committees:**

- 23/ September 15 (committee member) PhD candidate: Päivi Ventovaara Thesis title: Moral distress and ethical climate in pediatric oncology care Institution: Karolinska Institute
- 23/ April 18 (opponent) PhD candidate: Tove Kamsvåg Magnusson Thesis title: Pain in pediatric oncology explorative and interventional studies focusing on oral mucositis Institution: Uppsala University, Department of Women's and Children's Health
- 23/ February 3 (committee member) PhD candidate: Anke Samulowitz Thesis title: The role of psychosocial resources in the complex interplay between pain, gendered norms, and health care. Qualitative and longitudinal studies. Institution: Sahlgrenska Academy, University of Gothenburg, Department of Medicine
- 22/ November 18 (committee member) PhD candidate: Emma Kjörk Thesis title:
  Development of application of a model for structured follow-up using the post-stroke checklist. Institution: Sahlgrenska Academy, University of Gothenburg, Department of Neuroscience and Physiology
- 22/ September 30 (first opponent) PhD candidate: Kari Sörensen Thesis title: Just a little needle stick Pain and fear related to long-term needle injections in children with rheumatic diseases: An exploratory study. Institution: University of Oslo, Department of Nursing Science, Institute of Health and Society, Faculty of Medicine
- 22/ June 9 (substitute committee member) PhD candidate: Gita Hedin Thesis title: Sleep and insomnia symptoms in adolescence Institution: Clinical Centre for Health Promotion, Lund University
- 22/ June 8 (committee member) PhD candidate: Helena Nilvér Thesis title: To give birth in late- and post-term pregnancy women's experiences and perspectives Institution: Sahlgrenska Academy, University of Gothenburg, Department of Care Science and Health
- 22/ May 22 (committee member) PhD candidate: Maria Lindström Nilsson Thesis title: Animal-assisted therapy in pediatric hospital care: Children's experiences and the child-dog interaction Institution: Department of Women's and Children's Health, Uppsala University
- 22/ May 20 (committee member) PhD candidate: Malin Jakobsson Thesis title: "I want to sleep, but I can't": Adolescents' perspectives on factors that hinder and promote their sleep Institution: Academy for Care, Work Life, and Welfare, Department of Nursing Science, University of Borås
- 21/ December 9 (committee member) PhD candidate: Anna Paginini Thesis title: Experiences of living with cleft lip and palate a gender perspective Institution: Sahlgrenska Academy, University of Gothenburg, Department of Clinical Sciences
- 21/ December 3 (committee member) PhD candidate: Malin Hansson Thesis title: A meaningful work in a strained context exploring midwives' work situation and professional role Institution: Sahlgrenska Academy, University of Gothenburg, Department of Care Science and Health
- 21/ June 16 (committee member) PhD candidate: Christian Baudin Thesis title: Recidivism and Static-99R risk assessments in a Swedish cohort of mentally disordered sexual offenders Institution: Sahlgrenska Academy, University of Gothenburg, Department of Neuroscience and Physiology
- 21/ June 11 (committee member) PhD candidate: Fredrik Alm Thesis title: Postoperative recovery in children after tonsil surgery with a focus on pain and pain management from the child's, caregivers', and professionals' perspectives Institution: Faculty of Health Sciences, Örebro University

- 21/ February 11 (opponent) PhD candidate: Line Toft Carlsen Thesis title: Sociale konsekvenser af Børnekræft Institution: The Social Science Ph.D. School, Aalborg University
- 20/ October 30 (reviewer) PhD candidate: Abigail Kusi Amponsah Thesis title: Development of a pediatric pain educational program for nurses in a resource-limited setting Institution: University of Turku
- 20/ September 25 (opponent) PhD candidate: Carina Sjöberg Thesis title: Barncentrerat förhållningssätt i perioperativ vård Institution: Halmstad University
- 20/ June 5 (committee member) PhD candidate: AnnaKarin Larsson Thesis title: Internationally adopted children with unilateral cleft lip and palate longitudinal perspectives on speech production and language ability Institution: Sahlgrenska Academy, University of Gothenburg, Department of Neuroscience and Physiology
- 19/ December 13 (committee member) PhD candidate: May Bazzi Thesis title: Patients and Staff in the Hybrid Operating Room: Experiences and Challenges Institution: Sahlgrenska Academy, University of Gothenburg, Department of Care Science and Health
- 19/ December 12 (committee member) PhD candidate: Josefin Nordenström Thesis title: The Swedish Infant High-grade Reflux Trial, accompanied by a Qualitative study of Parents' Experiences Institution: Sahlgrenska Academy, University of Gothenburg, Department of Clinical Sciences
- 19/ November 22 (committee member) PhD candidate: Kain Bertills Thesis title: Different is cool! Self-efficacy and participation of students with and without disabilities in school-based Physical Education Institution: School for Education and Communication, Jönköping University
- 19/ October 4 (committee member) PhD candidate: Marie Dahlén Granlund Thesis title: Mental health problems among adolescence, the public health nurses' work and interprofessional collaboration within the school health service Institution: Karlstad University
- 19/ September 27 (committee member) PhD candidate: Ann Wessberg Thesis title:

  Management and women's experiences of pregnancies lasting more than 41 gestational weeks Institution: Sahlgrenska Academy, University of Gothenburg, Department of Care Science and Health
- 19/ June 4 (committee member) PhD candidate: Stefan Oliv Thesis title: Work ability and exposure to work demands among workers with neck pain Institution: Sahlgrenska Academy, University of Gothenburg, Department of Medicine
- 19/ April 26 (committee member) PhD candidate: Kawther Elisa Thesis title: Daily life experiences of children with type 1 diabetes and congenital heart disease and their families living in the West Bank, Palestine Institution: Department of Health Care Sciences, Sahlgrenska Academy, University of Gothenburg
- 19/ April 26 (committee member) Doctoral Candidate's Name: Kawther Elyssa Dissertation Title: Daily life experiences of children with type 1 diabetes and congenital heart disease and their families living in West Bank, Palestine Self-perceived health status and sense of coherence Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.
- 19/ February 15 (committee member) Doctoral Candidate's Name: Linda Myrin-Westesson Dissertation Title: Perceived burden, lived experiences, and experiences of learning processes and illness management in parents of children with severe or moderate hemophilia Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.
- 18/ November 16 (committee member) Doctoral Candidate's Name: Angela Bångsbo Dissertation Title: Collaborative challenges in integrated care: Untangling the

- preconditions for collaboration and frail older people's participation Institution: Department of Neuroscience and Physiology, Sahlgrenska Academy, University of Gothenburg.
- 18/ October 26 (committee member) Doctoral Candidate's Name: Taya Demeke Dissertation Title: Vitamin D in Somali women living in Sweden Institution: Department of Medicine, Sahlgrenska Academy, University of Gothenburg.
- 18/ February 15 (committee member) Doctoral Candidate's Name: Randi Dovland Andersen Dissertation Title: Do you see my pain? Aspects of pain assessment in hospitalized preverbal children Institution: Karolinska Institute.
- 17/ April 7 (committee member) Doctoral Candidate's Name: Emma Olsson Dissertation Title: Promoting Health in Premature Infants with special focus on skin-to-skin contact and development of valid pain assessment Institution: Department of Medical Sciences, Örebro University.
- 17/ January 20 (committee member) Doctoral Candidate's Name: Larisa Krekmanova Dissertation Title: Pain in pediatric dentistry. Experiences, attitudes, and knowledge from the perspective of the child, the adolescent, and the dentist Institution: Department of Odontology, Sahlgrenska Academy, University of Gothenburg.
- 16/ June 3 (committee member) Doctoral Candidate's Name: Vedrana Vejzovic Dissertation Title: Going through a colonoscopy and living with inflammatory bowel disease: children's and parents' experiences and evaluation of the bowel cleansing quality prior to colonoscopy Institution: Malmö University.

# Half-time seminar for doctoral dissertation, member of the review committee: 2022

- Doctoral Candidate's Name: Tide Garnow Dissertation Title: Existential loneliness and sadness during adolescence. Institution: Faculty of Health Sciences, Kristianstad University.
- Doctoral Candidate's Name: Sandra Lod Dimenäs Dissertation Title: Behavioral perspectives on oral health and periodontal infection control; A person-centered and theory-based teaching model to strengthen adolescents' motivation for adequate oral hygiene behavior Institution: Department of Periodontology, Department of Odontology, Sahlgrenska Academy, University of Gothenburg.

2021

Doctoral Candidate's Name: Päivi Ventovaara Dissertation Title: Moral distress and the ethical climate - A Nordic survey with healthcare professionals in pediatric oncology care Institution: Karolinska Institute.

2020

Doctoral Candidate's Name: Helena Nilvér Dissertation Title: Women's childbirth experiences after induction of labor in 41 gestational weeks versus 42 gestational weeks, a doctoral project within SWEPIS: A register-based, randomized, controlled multi-center study Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.

2019

Doctoral Candidate's Name: Lisbet Andersson Dissertation Title: With you by my side – the significance of the caring encounter when children undergo anesthesia in a high-tech operating environment Institution: Linnaeus University.

2017

Doctoral Candidate's Name: Ann Wessberg Dissertation Title: Discontinuation of follow-up care during transition and transfer of young people with congenital heart disease Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.

2016

- Doctoral Candidate's Name: Kawther Elisa Dissertation Title: Discontinuation of follow-up care during transition and transfer of young people with congenital heart disease Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.
- Doctoral Candidate's Name: Viveka Andersson Dissertation Title: Experience, occurrence, and treatment of pain in patients admitted to the hospital. Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.

2011

Doctoral Candidate's Name: Gregor Maxwell Dissertation Title: Participation in school activities of persons with disabilities within the framework of the International Classification of Functioning, Disability and Health for Children and Youth (ICF CY). Institution: Jönköping University.

# Member of the review committee at the pre-disputation stage

2022

- Doctoral Candidate's Name: Anna Bry Dissertation Title: Nurses' psychosocial work environment, parental needs, and communication at the neonatal intensive care unit Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.
- Doctoral Candidate's Name: Sandra Skogby Dissertation Title: Discontinuation of follow-up care during transition and transfer of young people with congenital heart disease Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.

2019

- Doctoral Candidate's Name: Kawther Elisa Dissertation Title: Daily life experiences of children with type 1 diabetes and congenital heart disease and their families living in West Bank, Palestine Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.
- Doctoral Candidate's Name: May Bazzi Dissertation Title: The Hybrid Operating Room Experiences and challenges for staff and patients Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.

2017

Doctoral Candidate's Name: Susanna Arveklev Dissertation Title: Drama and Learning in nursing education - A study in the first and second cycle Institution: Department of Health and Care Sciences, Sahlgrenska Academy, University of Gothenburg.

### Reviewer of research abstracts at international scientific conferences:

2023 The 55th Annual Congress of the International Society of Paediatric Oncology, October 11 - October 14, 2023, Ottawa, Canada.

2022 The 54th Annual Congress of the International Society of Paediatric Oncology, September 28 - October 1, 2022, Barcelona, Spain.

2021 The 53rd Annual Congress of the International Society of Paediatric Oncology, October 21-24, 2021, online.

2020 The 52nd Annual Congress of the International Society of Paediatric Oncology, October 14-17, 2020, Ottawa, Canada.

2019 The 51st Annual Congress of the International Society of Paediatric Oncology, October 23 -26, 2019, Lyon, France.

### Reviewer at other academic institutions:

2022 Olivier G. Mini-Dissertation. Title: A scoping review of primary caregivers' perceptions of their involvement in augmentative and alternative communication intervention of their children. Faculty of Humanities, University of Pretoria, South Africa.

# Reviewer of research applications at other academic institutions:

2023 Mälardalsområdets Forskarskola in Health Sciences.

2023 Sachs Children's and Youth Hospital's applications for research funding for 2024.

2022 Sachs Children's and Youth Hospital's applications for research funding for 2023.

2021 Sachs Children's and Youth Hospital's applications for research funding for 2022.

2014 and 2015 External reviewer for the "Strategic research programme at Halmstad University."

# Review in journals

Editorial board

International Journal of Environmental Research and Public Health, 2019-2022

Together with Professor Juan Bornman, be responsible for the Special Issue, 'Pain Management and Children's and Adolescents' Rights to Participate in Their Pain Management,' in Paediatric & Neonatal Pain. Paediatric & Neonatal Pain is a Wiley publication with open access. It is a double-blind peer-reviewed multidisciplinary journal focusing on research related to pediatric and neonatal pain management, clinical practice, and analgesia

### Reviewer ( $\geq 10$ )

- (35) International Journal of Environmental Research and Public Health
- (21) Journal of Pediatric Nursing
- (18) JMIR publications
- (13) Journal of Child Health Care
- (13) Paediatric & Neonatal Pain
- (10) European Journal of Pediatrics

## Invited speaker at international conferences

EWMA 1-3 May, London, United Kingdom, 2024.

- 3<sup>rd</sup> International Mediterranean Pediatric Nursing Congress, Pictorial support in personcentred care for children. Ankara. Turkey, 2022
- 16<sup>th</sup> Association for European Paediatric and Congenital Cardiology, Supporting children through shared decision-making to cope with their symptom management. Sevilla, Spain, 2019.
- 49<sup>th</sup> Annual Congress of the International Society of Paediatric Oncology, Cognitive Behavioral Interventions and Complementary Treatment, Washington, USA, 2017.
- 9<sup>th</sup> International Symposium on Pediatric Pain, Coping strategies that support children undergoing procedures, Stockholm, Sweden, 2013.

### **External commission of trust**

Board member, Nordic network for children's rights and needs in health care, 2020-

President, Swedish Association for Pain in Childhood. 2017-2023

Board member, Swedish Association for Pain in Childhood. 2009-2017.

Board member, Sigma Theta Tau International, 2016-2019.

Board member, Riksföreningen för Barnsjuksköterskor. 2002-2005.

Board member, SIBO (Sjuksköterskor inom Barnonkologi). 2002-2004.

Editor, Barnbladet, Riksföreningen för Barnsjuksköterskor. 1999-2005, 2011-2014.

# **Important research projects**

PI Stefan Nilsson, Pictorial support in person-centred care for children (PicPecc) (STINT program), 2018-

https://www.gu.se/forskning/picpecc-pictorial-support-in-person-centred-care-for-children PI Stefan Nilsson, Help Overcoming Pain Early (HOPE), 2014-2022, www.mdpi.com/2227-9067/6/9/95