## Forskning

I mitt yrkesliv arbetar jag med att förbättra vården för patienter i behov av intensivvård, med att överleva intensivvården till så bra hälsorelaterad livskvalitet som möjligt.

### Publications

<table>
<thead>
<tr>
<th>Date</th>
<th>Publications</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>*Editorial in Critical Care Medicine 2005 Vol. 33, No. 7</td>
</tr>
<tr>
<td>2013</td>
<td>Orwelius L, Fredrikson M, Kristenson M, Walther S, Sjöberg F. Health related quality of life scores after intensive care are almost equal to those of the normal population: a multicenter observational study. Critical Care 2013, 17:R236 <a href="http://ccforum.com/content/17/5/R236">http://ccforum.com/content/17/5/R236</a></td>
</tr>
<tr>
<td>Year</td>
<td>Authors</td>
</tr>
<tr>
<td>------</td>
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</tbody>
</table>


**Book chapter**
Book chapter “Hälsofrämjande möten i vårdan”, Studentlitteratur
Red. Margareta Kristensson och Anna Hertting. Published 2013

Book chapter “Omvårdnadens grunder” advanced level. Studentlitteratur
Red. Helle Wijk och Anna-Karin Edberg. Published 2013


Book chapter to “Omvårdnad på avancerad nivå, kärnkompetenser inom sjuksköterskans specialistområden” advanced level. Studentlitteratur
Red. Anna-Karin Edberg, Anna Ehrenberg, Helle Wijk, Joakim Öhlén. 2021

**Reports**
Guide for patient involvement in national quality register
Guide for the use of PROM instruments for adults

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<table>
<thead>
<tr>
<th>Date</th>
<th>Oral presentation</th>
</tr>
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<tbody>
<tr>
<td>Since 2002</td>
<td>&gt;60 oral presentations at national and international congresses</td>
</tr>
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</table>

L Orwelius, E Åkerman, C-J Wickerts, S Walther. Health-related quality of life at 2, 6, and 12 months after critical illness – lessons learnt from a nationwide follow-up of 4,500 ICU admissions.

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<table>
<thead>
<tr>
<th>Date</th>
<th>Qualifications</th>
</tr>
</thead>
<tbody>
<tr>
<td>2018.03.01</td>
<td>Ass. professor in Caring Science in Anaesthesiology and Intensive Care, Faculty and Health Sciences at Linköping University, Linköping, Sweden</td>
</tr>
<tr>
<td>2017.07.01-2020.06.30</td>
<td>Head of Nursing Development/Klinisk forskarbefattning, University Hospital of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2013.09.01-11.30</td>
<td>Postdoc at the University of Porto, Portugal</td>
</tr>
<tr>
<td>2012.07.01 -12.31</td>
<td>Postdoc at the University of Porto, Portugal</td>
</tr>
<tr>
<td>2011-2015</td>
<td>Working for the Swedish national quality register for intensive care (SIR,</td>
</tr>
<tr>
<td>Year</td>
<td>Role/Activity</td>
</tr>
<tr>
<td>--------------</td>
<td>-------------------------------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>2011-ongoing</td>
<td>President for Grants for Patient security research (Medel För Patientsäkerhetsforskning), Linköping University hospital, Linköping University, Linköping, Sweden</td>
</tr>
<tr>
<td>2011-ongoing</td>
<td>Course responsible, Lecturer, Intensive Care, University Hospital of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2011-ongoing</td>
<td>Regular review assignments for international medical journals, i.e. Critical Care, Health and Quality of Life Outcomes, J. of Psychosomatic Research,</td>
</tr>
<tr>
<td>2010-2013</td>
<td>ACTA, Anaesthesiologica Scandinavica, Board member The PROMcenter, Hälsorätmjande sjukhus (Health promoting hospitals and health Services), University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2010-2012</td>
<td>Chairman of Theme Group PROM (Patient reported outcome Measures), Health Promoting Hospitals and health Services (HFS), County Council of Östergötland, Sweden</td>
</tr>
<tr>
<td>2010-2011</td>
<td>Co-ordinator for development and research for the staff at Anaesthetists, Operations and Specialty Surgery Centre (Sinnescentrum), County Council of Östergötland, Sweden</td>
</tr>
<tr>
<td>2009-ongoing</td>
<td>Council of Östergötland, University Hospital of Linköping</td>
</tr>
<tr>
<td>2009-2012</td>
<td>Nursing care developer in Intensive care nursing at the university hospital, Dep. of ANOPIVA, County Council of Östergötland, University Hospital of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2009-2019</td>
<td>Project-leader FHC, Hälsorätmjande sjukhus (Health promoting hospitals and health Services), University Hospital of Linköping, Linköping, Sweden, National project from SKL, The Swedish commune and county council. Working for the Registry Centre South-east Sweden (RCSO), region Östergötland, Linköping, Sweden</td>
</tr>
<tr>
<td>2009-ongoing</td>
<td>Supervisor for doctoral students, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2009-ongoing</td>
<td>Supervisor for students, advanced level (D), University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2009-2012</td>
<td>Regular lecturer for nurses in specialist training. Board member of The Swedish association of Nurse Anaesthetics and Critical care Nurses</td>
</tr>
<tr>
<td>2005</td>
<td>Grant for The Publication of the year; Årets vetenskapliga svenska artikel inom intensivvård, SFAI (the best Swedish ICU publication of the year)</td>
</tr>
<tr>
<td>2002–2006</td>
<td>Course responsible, Lecturer, Surgical Care, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2002-2010</td>
<td>Junior Lecturer, Basic Nursing Programme, Department of Medicine and Care, Nursing Science Faculty of Health Sciences, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>2002-2009</td>
<td>Basgruppshandledare/tutor, in different programme, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2000 – 2001</td>
<td>Director of different project, Intensive Care Unit, Linköping, Sweden</td>
</tr>
<tr>
<td>1993.01 –</td>
<td>Tutor, Theoretical foundations of Nursing Science, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>Date</td>
<td>Experience/Skill</td>
</tr>
<tr>
<td>------------</td>
<td>----------------------------------------------------------------------------------</td>
</tr>
<tr>
<td>1993.06</td>
<td>Teacher, Intensive Care, University of Linköping, Linköping Sweden</td>
</tr>
<tr>
<td>1987 - 2000</td>
<td>Head Nurse, Intensive Care Unit, University Hospital, Linköping, Sweden</td>
</tr>
<tr>
<td>1979 - 1987</td>
<td>Critical Care Registered Nurse, Intensive Care Unit, Linköping University Hospital, Linköping, Sweden</td>
</tr>
<tr>
<td>1977 - 1979</td>
<td>Registered Nurse, different wards in Linköping University hospital and Jönköping hospital, Sweden</td>
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Courses:

<table>
<thead>
<tr>
<th>Date</th>
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<tr>
<td>2014</td>
<td>Research supervision – advanced course in higher education pedagogy, 4 ECTS Credits, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2009</td>
<td>PhD. Thesis in Anesthesiology and Intensive Care “Health related quality of life in adult former intensive care unit patients” Linköping Medical dissertations, no 1117</td>
</tr>
<tr>
<td>2006</td>
<td>Measure health related quality of life in clinical- and epidemiological science, 5p, University of Göteborg, Göteborg, Sweden.</td>
</tr>
<tr>
<td>2005</td>
<td>Scientific methodology and Biostatistics, 5p, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2005.01</td>
<td>Doctoral student, Dep. of Medicine and Care, Nursing Science, Faculty of Health Sciences, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>2003 - 2004</td>
<td>Basic science courses for candidates for the doctorate, 10p, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>2002</td>
<td>The tutorial function I, PBL, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>2002</td>
<td>PBL, ground course for tutor, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>2002</td>
<td>Master of Science in Health Care Informatics, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>08.00 – 01.01</td>
<td>Wound and wound healing, level C, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>03.00 - 05.00</td>
<td>Theoretical foundations of Nursing Science, level B, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>01.00 - 03.00</td>
<td>General research methodology, level C, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>11.99 - 02.00</td>
<td>General research methodology, level B, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>1997</td>
<td>European Computer Driving Licence, Linköping, Sweden</td>
</tr>
<tr>
<td>1986</td>
<td>University Diploma in Nursing Education, University of Linköping, Linköping, Sweden.</td>
</tr>
<tr>
<td>1982</td>
<td>Mathematics for upper school, 3 years, Linköping, Sweden</td>
</tr>
<tr>
<td>1981</td>
<td>Graduation – Intensive Care Nurse, University of Linköping, Linköping, Sweden</td>
</tr>
<tr>
<td>1977</td>
<td>Graduation Nurse, University of Malmö, Malmö, Sweden.</td>
</tr>
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Relevant Experience/Skills:

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<tr>
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<tr>
<td>Date</td>
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<tr>
<td>2010.09 - 2012.04</td>
<td>National commitment for the PROMcentre (Patient reported outcome measure) with education and development of PROM based science for national quality register</td>
</tr>
<tr>
<td>2000.10 – 2004.01</td>
<td>Project; Mentor Program for Nurses</td>
</tr>
<tr>
<td>2000.09 – 2000.12</td>
<td>Medical Research Nurse; Clinical Study.</td>
</tr>
<tr>
<td>1999.12 – 2000.05</td>
<td>Project; Qualification- and Wage Determination Model for Nurses</td>
</tr>
<tr>
<td>1996</td>
<td>Project: Economic revision of the hospital wards, University Hospital, Linköping, Sweden.</td>
</tr>
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Status: (✔) tick one

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<tr>
<td>Temporary:</td>
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</table>

Job Title: Ass. professor, PhD, CCRN
Agency: Intensive Care Unit, University Hospital, 581 85 LINKÖPING, SWEDEN

Date: 2023.05.29