

Publikationslista

- [1] *Remainder term estimates in one and many-dimensional renewal theory,*
Thesis, Göteborg, 1979
- [2] *A sharper estimate of the renewal function,*
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- [3] *Error estimates in d-dimensional renewal theory,*
Comp.Math. **46**, 227-253, 1982
- [4] *An asymptotic series expansion of the multidimensional renewal measure,*
Comp.Math. **47**, 355-364, 1982, (with Stephen Wainger)
- [5] *Remainder term estimates of the renewal function,*
Ann.Prob. **11**, 143-157, 1983
- [6] *On the multidimensional renewal theorem,*
J.Math.Anal.Appl. **100**, 316-322, 1984, (with Stephen Wainger)
- [7] *A new proof of the Hardy-Littlewood maximal theorem*
Bull.London Math.Soc. **16**, 595-596, 1984
- [8] *Multiparameter maximal functions along dilation-invariant hypersurfaces,*
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Jan-Olov Strömberg)
- [9] *Continuous singular probability measures that are almost lattice* Te-
or.Veroyatnost i Mat. Statist.**31**, 367-369, 1986, or Theory Probab.
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- [10] *Maximal functions related to convex polygonal lines,*
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- [11] *L^p -estimates for maximal functions and Hilbert transforms along flat convex curves in \mathbb{R}^2 ,*
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- [12] *An alternative proof of Lorden's renewal inequality,*
Adv. in Appl. Prob. **18**, 1015-1016, 1986, (with Olle Nerman)
- [13] *Estimates for maximal functions along hypersurfaces,*
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- [14] *On Varopoulos' theorem about zero sets of H^p -functions,*
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- [15] *Boundary convergence in non-nontangential and nonadmissible regions,*
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- [16] *Wolff-type estimates and the H^p -corona problem in strictly pseudoconvex domains,*
Ark.Mat. **32**, 255-276, 1994, (with Mats Andersson)
- [17] *Formulas for approximate solutions of the $\partial\bar{\partial}$ -equation in a strictly pseudoconvex domain,*
Revista Mat. Iberoamericana **11**, 67-101, 1995, (with Mats Andersson)
- [18] *H^p -estimates of holomorphic division formulas,*
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- [19] *Estimates of solutions of the H^p and the BMOA corona problem,*
Math. Ann. **316**,83-102, 2000, (with Mats Andersson)
- [20] *Q_p Spaces in strictly pseudoconvex domains problem,*
J. Anal. Math. **84**,83-102, 2001, (with Mats Andersson)
- [21] *Estimates of the renewal measure,*
J. Math. Soc. Japan **73**,681-701, 2021