Evolution of the VibroSense Meter®
– scientific publications

Publications addressing use of the VibroSense Meter® are printed in **bold**. The most recent publication is first in the list.

**Eero Lindholm, Tarq Elgzry, Magnus Löndahl and Lars Dahlin**
A novel method for measuring vibration perception thresholds (VPTs) shows an improvement in VPTs in type 1 diabetes patients with improved metabolic control.
October 3, 2018, Abstract EASD in Berlin

**Erik Ising, Lars B. Dahlin, Helena Elding Larsson**
Impaired vibrotactile sense in children and adolescents with type 1 diabetes - Signs of peripheral neuropathy
April 19, 2018, PLOS ONE

**Lars B. Dahlin, Nuray Güner, Helena Elding Larsson, Toni Speidel**
Vibrotactile Perception in Finger Pulps and in the Sole of the Foot in Healthy Subjects among Children or Adolescents
April 2, 2015, PLOS ONE

**Lars Gerhardsson, Lennart Gillström and Mats Hagberg.**
Test-retest reliability of neurophysiological tests of hand-arm vibration syndrome in vibration exposed workers and unexposed referents.

**E. Dahlin, E. Ekholm, A. Gottsater, T. Speidel, L.B. Dahlin**
Impaired vibrotactile sense at low frequencies in fingers in autoantibody positive and negative diabetes
27 February 2013, Diabetes Research and Clinical Practice

**Carlsson D, Burström L, Lilliesköld VH, Nilsson T, Nordh E, Wahlström J.**
Neurosensory sequelae assessed by thermal and vibrotactile perception thresholds after local cold injury.
17 February 2014, Int J Circumpolar Health

**J. Nelander1,T. Speidel, A. Björkman, L. B. Dahlin1,**
Vibration thresholds are increased at low frequencies in the sole of the foot in diabetes - a novel multi-frequency approach
4 NOV 2012, Diabetic Medicine

**Thomsen, R. Cederlund*, T. Speidel† and L. B. Dahlin**
Vibrotactile sense in patients with diabetes and carpal tunnel syndrome

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