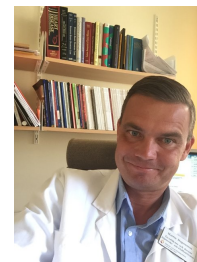


Martin Magnusson
Kardiovaskulär forskning - hypertoni
EpiHealth: Epidemiology for Health
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Forskning

Martin Magnusson currently heads a research group of 7 people, two PhD students, two post docs and three research nurses. He has been main tutor for one completed PhD project "Metabolic actions of atrial natriuretic peptide". Martin Magnusson is the head (PI) of three major on-going prospective major research projects 1) Competence Centre Heart and Diabetes (CCHD), 2) SCAPIS sub-echocardiographic examination trail in Malmö and 3) Heart and Brain Failure Investigation study (HARVEST) and also part of the steering committee of the clinical project "Metabolic Health" Skåne University Hospital.

In 2017 Martin Magnusson was granted the prestigious "Research Space for young clinical scientists in Wallenberg Center for Molecular Medical Research at Lund University (WCMM LU) years 2017-2021 – regeneration and reparation in diabetes".

Martin Magnusson is a highly innovative and productive clinical scientists, with the majority of his publications in the US and European top journals, and represents one of Skåne University Hospitals future core group of young researchers, i.e. those who develop strong clinical activities relating to research of both direct clinical and but also of complex molecular, genetic and biological nature.

Kvalifikationer

Specialist i invärtesmedicin 2003

Specialist i kardiologi sedan 2006

Anställning

Läkare, Adjungerad professor

Kardiovaskulär forskning - hypertoni

Lunds universitet

Malmö, Sverige

2015 sep. 21 → present

Forskare

EpiHealth: Epidemiology for Health

Lunds universitet

Malmö, Sverige

2012 jan. 1 → present

WCMM- Wallenberg center för molekylär medicinsk forskning

Lunds universitet
Lund, Sverige
2019 nov. 8 → present

Gästprofessor

North-West University
Potchefstroom, Sydafrika
2020 maj 1 → 2023 maj 1

Forskningsoutput

Structured diabetes care routines in cardiac rehabilitation are associated with increased diabetes detection and improved treatment after myocardial infarction: a nationwide observational study

Sharad, B., Eckerdal, N., Magnusson, M., Michelsen, H. Ö., Jujic, A., Lidin, M., Mellbin, L., Shaat, N., Pingel, R., Wallert, J., Hagström, E. & Leósdóttir, M., 2024 sep. 3, I: *Cardiovascular Diabetology*. 23, 1, s. 330

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Proteins linked to atherosclerosis and cell proliferation are associated with the shrunken pore syndrome in heart failure patients

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Genomic and drug target evaluation of 90 cardiovascular proteins in 30,931 individuals

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Exploration of pathophysiological pathways for incident atrial fibrillation using a multiplex proteomic chip

Molvin, J., Jujic, A., Melander, O., Pareek, M., Råstam, L., Lindblad, U., Daka, B., Leosdottir, M., Nilsson, P., Olsen, M. & Magnusson, M., 2020 mars 15, I: Open Heart. 7, 1, e001190.

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A diabetes-associated genetic variant is associated with diastolic dysfunction and cardiovascular disease

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Forskningsmedel

The Heart and Brain Failure Investigation Study - HARVEST

Magnusson, M.

Crafoordska stiftelsen: 400 000,00 kr

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Projekt

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Hulda och E Conrad Mossfelts Stiftelse, Maggie Stephens stiftelse

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