

Martin Magnusson
Kardiovaskulär forskning - hypertoni
EpiHealth: Epidemiology for Health
WCMM- Wallenberg center för molekylär medicinsk forskning

Adresstyp: Besöksadress.

CRC, Hus 91 plan 12, Jan Waldenströms gata 35
Malmö
Sverige

Adresstyp: Postadress.

SUS Malmö, Jan Waldenströms g. 35
SE 205 02
Malmö
Sverige

Adresstyp: Besöksadress.

Jan Waldenströms gata 35, CRC, Hus 28, Plan 13
SE 205 02
Malmö
Sverige

Adresstyp: Besöksadress.

Sölvegatan 19, BMC D11
221 84
Lund
Sverige

E-post: martin.magnusson@med.lu.se

Telefon: +4640337274



Forskning

Martin Magnusson (MM) leads a dynamic research group of 13 members, including six PhD students, five postdoctoral researchers, and two research nurses. He has served as the primary supervisor for four completed PhD projects and co-supervisor for two others.

In 2020, MM was appointed adjunct professor in cardiology at the department clinical sciences Malmö, Lund University. He is the Principal Investigator (PI) of the Heart and Brain Failure Investigation study (HARVEST) and a clinical fellow at the Wallenberg Center for Molecular Medicine at Lund University (WCMM LU). Additionally, he holds a guest professorship with the Hypertension in Africa Research Team (HART) at North-West University, South Africa. MM is a highly innovative and prolific clinical scientist, with the majority of his publications appearing in top US and European journals. He is a key figure in the future of Lund University and Skåne University Hospital's research core, driving both clinically relevant and complex molecular, genetic, and biological investigations

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

The prognostic significance of stress-phenotyping for stroke incidence: the Malmö Diet and Cancer Study

Holm, H., Jujic, A., Nilsson, P. M., Magnusson, M. & Malan, L., 2025, I: *Stress*. 28, 1, 2443980.

Cardiac biomarkers for detection of coronary artery disease in the community

Lind, L., Alfredsson, J., Andersson, J. S. O., Andersson, T., Bergström, G., Ekblom, Ö., Fagman, E., Fall, T., Hagström, E., Isholth, H. H., Janzon, M., Jernberg, T., Katsoularis, I., Leander, K., Leósdóttir, M., Magnusson, M., Malinowski, A., Rosengren, A., Gustav Smith, J. & Spaak, J. och 4 andra, Svensson, P., Söderberg, S., Östgren, C. J. & Engström, G., 2024 dec. 16, I: *Scientific Reports*. 14, 1, 30514.

Proteomic biomarkers and pathway analysis for progression to heart failure in three epidemiological representative cohorts

Dieden, A., Girerd, N., Ottosson, F., Molvin, J., Pareek, M., Melander, O., Bachus, E., Råstam, L., Lindblad, U., Daka, B., Leósdóttir, M., Nilsson, P. M., Olsen, M. H., Clark, A. L., Cleland, J. G. F., Delles, C., González, A., Lamiral, Z., Duarte, K. & Rossignol, P. och 4 andra, Zannad, F., Gudmundsson, P., Jujic, A. & Magnusson, M., 2024 okt. 28, (E-pub ahead of print) I: *European Journal of Heart Failure*.

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

Association of ventricular-arterial coupling with biomarkers involved in heart failure pathophysiology - the STANISLAS cohort

Holm, H., Magnusson, M., Jujic, A., Lagrange, J., Bozec, E., Lamiral, Z., Bresso, E., Huttin, O., Baudry, G., Monzo, L., Rossignol, P., Zannad, F. & Girerd, N., 2024 aug. 27, (E-pub ahead of print) I: *European Journal of Heart Failure*.

New Antidiabetic Agents for the Treatment of Heart Failure in Hypertensive Patients

Nilsson, P. M., Holm Isholth, H. & Magnusson, M., 2024 mars 5, *Hypertension and Heart Failure: Epidemiology, Mechanisms and Treatment*. Dorobantu, M., Voicu, V., Grassi, G., Agabiti-Rosei, E. & Mancia, G. (red.). 2 uppl. Springer, s. 371-79 8 s. (Updates in Hypertension and Cardiovascular Protection).

Association between low selenoprotein P concentrations and anaemia in hospitalized heart failure patients

Jujic, A., Molvin, J., Holm Isholth, H., Dieden, A., Korduner, J., Zaghi, A., Nezami, Z., Bergmann, A., Schomburg, L. & Magnusson, M., 2024, I: *ESC Heart Failure*. 11, 2, s. 877-882 6 s.

Elevated carbohydrate antigen 125 (CA125) is associated with incident heart failure and mortality in acute coronary syndrome

Yndigeegn, T., Gu, T., Grufman, H., Erlinge, D., Mokhtari, A., Ekelund, U., Magnusson, M., Gustafsson, E., Nilsson, J., Goncalves, I. & Schioppa, A., 2024, I: *ESC Heart Failure*. 11, 6, s. 4325-4334

Low levels of selenoprotein P associate with cognitive impairment in patients hospitalized for heart failure

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Self-Report Tool for Identification of Individuals With Coronary Atherosclerosis: The Swedish CardioPulmonary BiImage Study

Bergström, G., Hagberg, E., Björnson, E., Adiels, M., Bonander, C., Strömberg, U., Andersson, J., Brunström, M., Carlhäll, C.-J., Engström, G., Erlinge, D., Goncalves, I., Gummesson, A., Hagström, E., Hjelmgren, O., James, S., Janzon, M., Jonasson, L., Lind, L. & Magnusson, M. och 7 andra, Oskarsson, V., Sundström, J., Svensson, P., Söderberg, S., Themudo, R., Östgren, C. J. & Jernberg, T., 2024, I: *Journal of the American Heart Association*. 13, 14

Proenkephalin as a biomarker correlates with acute kidney injury: a systematic review with meta-analysis and trial sequential analysis

Lin, L.-C., Chuan, M.-H., Liao, H.-W., Ng, L. L., Magnusson, M., Jujic, A., Pan, H.-C., Wu, V.-C. & Forni, L. G., 2023 dec. 7, I: *Critical Care*. 27, 481.

Galectin-4 is associated with diabetes and obesity in a heart failure population

Dieden, A., Gudmundsson, P., Korduner, J., Molvin, J., Zaghi, A., Nezami, Z., Bachus, E., Holm, H., Jujic, A. & Magnusson, M., 2023 nov. 20, I: *Scientific Reports*. 13, s. 1-10 20285.

Association between self-reported alcohol consumption and diastolic dysfunction: a cross-sectional study

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Ventricular-arterial coupling and cardiovascular risk among young adults: The African-PREDICT study

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Metabolite Profiling in a Diet-Induced Obesity Mouse Model and Individuals with Diabetes: A Combined Mass Spectrometry and Proton Nuclear Magnetic Resonance Spectroscopy Study

Vieira, J., Ottosson, F., Jujic, A., Denisov, V., Magnusson, M., Melander, O. & Duarte, J., 2023 juli 23, I: *Metabolites*. 13, 7, 874.

Plasma Galectin-4 Levels Are Increased after Stroke in Mice and Humans

Jujic, A., Vieira, J., Matuskova, H., Nilsson, P. M., Lindblad, U., Olsen, M. H., Duarte, J., Meissner, A. & Magnusson, M., 2023 maj 13, I: *International Journal of Molecular Sciences*. 24, 12, 10064.

Endogenous incretin levels and risk of first incident cancer: a prospective cohort study

Jujic, A., Godina, C., Belting, M., Melander, O., Juul Holst, J., Ahlqvist, E., Gomez, M. F., Nilsson, P. M., Jernström, H. & Magnusson, M., 2023 jan. 7, I: *Scientific Reports*. 13, s. 1-11 382.

Alterations to Cerebral Perfusion, Metabolite Profiles, and Neuronal Morphology in the Hippocampus and Cortex of Male and Female Mice during Chronic Exposure to a High-Salt Diet

Meissner, A., Garcia-Serrano, A. M., Vanherle, L., Rafiee, Z., Don-Doncow, N., Skoug, C., Larsson, S., Gottschalk, M., Magnusson, M. & Duarte, J. M., 2023, I: *International Journal of Molecular Sciences*. 24, 1, 300.

Body weight at age 20 and in midlife is more important than weight gain for coronary atherosclerosis: results from SCAPIS

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Etiologic and Diagnostic Implications of Morbidity and Mortality Associations When Cystatin C–Based Estimated GFR Is Lower Than Creatinine-Based Estimated GFR

Grubb, A., Magnusson, M. & Christensson, A., 2023, I: *American Journal of Kidney Diseases*. 82, 5, s. 509-511

Selenoprotein P deficiency is associated with higher risk of incident heart failure

Jujic, A., Molvin, J., Schomburg, L., Hartmann, O., Bergmann, A., Melander, O. & Magnusson, M., 2023, I: *Free Radical Biology & Medicine*. 207, s. 11-16

The chronic stress risk phenotype mirrored in the human retina as a neurodegenerative condition

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The complexity of kidney disease and diagnosing it - Cystatin C, selective glomerular hypofiltration syndromes and proteome regulation

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Ventricular–arterial coupling (VAC) in a population-based cohort of middle-aged individuals: The STANISLAS cohort

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Noninvasive Assessment of Left Ventricular Pressure-Volume Relations: Inter- and Intraobserver Variability and Assessment Across Heart Failure Subtypes

Edlund, J., Arvidsson, P. M., Nelsson, A., Smith, J. G., Magnusson, M., Heiberg, E., Steding-Ehrenborg, K. & Arheden, H., 2022 dec. 1, I: *American Journal of Cardiology*. 184, s. 48-55 8 s.

Galectin-4 levels in hospitalized versus non-hospitalized subjects with obesity: the Malmö Preventive Project

Korduner, J., Holm, H., Jujic, A., Melander, O., Pareek, M., Molvin, J., Råstam, L., Lindblad, U., Daka, B., Leosdottir, M., Nilsson, P. M., Bachus, E., Olsen, M. H. & Magnusson, M., 2022 juli 2, I: *Cardiovascular Diabetology*. 21, 1, 125.

Hemodynamic force analysis is not ready for clinical trials on HFpEF

Arvidsson, P. M., Nelsson, A., Magnusson, M., Smith, J. G., Carlsson, M. & Arheden, H., 2022 mars 7, I: *Scientific Reports*. 12, 4017.

Physical Inactivity Is Associated With Post-discharge Mortality and Re-hospitalization Risk Among Swedish Heart Failure Patients: —The HARVEST-Malmö Study

Zaghi, A., Holm, H., Korduner, J., Dieden, A., Molvin, J., Bachus, E., Jujic, A. & Magnusson, M., 2022 feb. 21, I: *Frontiers in Cardiovascular Medicine*. 9, 9 s., 843029.

Cardiovascular Profile of South African Adults with Low-Level Viremia during Antiretroviral Therapy

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How to calculate ventricular–arterial coupling?

Holm, H., Magnusson, M., Jujic, A., Bozec, E. & Girerd, N., 2022, I: *European Journal of Heart Failure*. 24, 4, s. 600-602

Kinetic energy of left ventricular blood flow across heart failure phenotypes and in subclinical diastolic dysfunction

Arvidsson, P. M., Nelsson, A., Edlund, J., Smith, J. G., Magnusson, M., Jin, N., Heiberg, E., Carlsson, M., Steding-Ehrenborg, K. & Arheden, H., 2022, I: *Journal of Applied Physiology*. 133, 3, s. 697-709

Machine Learning-Derived Echocardiographic Phenotypes Predict Heart Failure Incidence in Asymptomatic Individuals

Kobayashi, M., Huttin, O., Magnusson, M., Ferreira, J. P., Bozec, E., Huby, A.-C., Preud'homme, G., Duarte, K., Lamiral, Z., Dalleau, K., Bresso, E., Smail-Tabbone, M., Devignes, M.-D., Nilsson, P. M., Leosdottir, M., Boivin, J.-M., Zannad, F., Rossignol, P., Girerd, N. & STANISLAS study, 2022, I: *JACC: Cardiovascular Imaging*. 15, 2, s. 193-208

The impact of myocardial fibrosis biomarkers in a heart failure population with atrial fibrillation—The HARVEST-Malmö study

Nezami, Z., Holm, H., Ohlsson, M., Molvin, J., Korduner, J., Bachus, E., Zaghi, A., Dieden, A., Platonov, P., Jujic, A. & Magnusson, M., 2022, I: *Frontiers in Cardiovascular Medicine*. 9, s. 1-11 982871.

Proteomic and Metabolomic Characterization of Metabolically Healthy Obesity: A Descriptive Study from a Swedish Cohort

Korduner, J., Nilsson, P. M., Melander, O., Gerl, M. J., Engström, G., Bachus, E., Magnusson, M. & Ottosson, F., 2021 okt. 6, I: *Journal of Obesity*. 2021, 9 s., 6616983.

Prevalence of Subclinical Coronary Artery Atherosclerosis in the General Population

Bergström, G., Persson, M., Adiels, M., Björnson, E., Bonander, C., Ahlström, H., Alfredsson, J., Angerås, O., Berglund, G., Blomberg, A., Brandberg, J., Börjesson, M., Cederlund, K., de Faire, U., Duvernoy, O., Ekblom, Ö., Engström, G., Engvall, J. E., Fagman, E. & Eriksson, M. och 27 andra, Erlinge, D., Fagerberg, B., Flinck, A., Gonçalves, I., Hagström, E., Hjelmgren, O., Lind, L., Lindberg, E., Lindqvist, P., Ljungberg, J., Magnusson, M., Mannila, M., Markstad, H., Mohammad, M. A., Nystrom, F. H., Ostfeld, E., Persson, A., Rosengren, A., Sandström, A., Sjölander, A., Sköld, M. C., Sundström, J., Swahn, E., Söderberg, S., Torén, K., Östgren, C. J. & Jernberg, T., 2021 sep. 21, I: *Circulation*. 144, 12, s. 916-929

Mapping genetic determinants of 184 circulating proteins in 26,494 individuals to connect proteins and diseases

Macdonald-Dunlop, E., Klaric, L., Folkersen, L., Timmers, P. R. H. J., Gustafsson, S., Hua Zhao, J., Eriksson, N., Richmond, A., Enroth, S., Mattsson-Carlsson, N., Zhernakova, D. V., Magnusson, M., Smith, J. G. & Hansson, O., 2021 aug. 5, medRxiv, 27 s.

Exploring biomarkers associated with deteriorating vascular health using a targeted proteomics chip: The SABPA study

Dieden, A., Malan, L., Mels, C. M. C., Lammertyn, L., Wentzel, A., Nilsson, P. M., Gudmundsson, P., Jujic, A. & Magnusson, M., 2021 maj 21, I: *Medicine*. 100, 20, 8 s., e25936.

Mendelian randomisation identifies alternative splicing of the FAS death receptor as a mediator of severe COVID-19

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Glucose-Dependent Insulinotropic Peptide in the High-Normal Range Is Associated With Increased Carotid Intima-Media Thickness

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Antibodies against phosphorylcholine in hospitalized versus non-hospitalized obese subjects

Jujic, A., Korduner, J., Holm, H., Engström, G., Bachus, E., Bhattacharya, P., Nilsson, P. M., Frostegård, J. & Magnusson, M., 2021, I: *Scientific Reports*. 11, s. 1-9 20246.

Delayed retinal vein recovery responses indicate both non-adaptation to stress as well as increased risk for stroke: the SABPA study

Malan, L., Hamer, M., von Känel, R., Kotliar, K., van Wyk, R. D., Lambert, G. W., Vilser, W., Ziemssen, T., Schlaich, M. P., Smith, W., Magnusson, M., Wentzel, A., Myburgh, C. E., Steyn, H. S. & Malan, N. T., 2021, I: *Cardiovascular Journal of Africa*. 32, 1, s. 7-18

Hydraulic force is a novel mechanism of diastolic function which may contribute to decreased diastolic filling in HFpEF and facilitate filling in HFrEF

Steding-Ehrenborg, K., Hedström, E., Carlsson, M., Maksuti, E., Broomé, M., Ugander, M., Magnusson, M., Smith, J. G. & Arheden, H., 2021, I: *Journal of Applied Physiology*. 130, 4, s. 993-1000

Impaired cerebral oxygenation in heart failure patients at rest and during head-up tilt testing

Kharraziha, I., Holm, H., Magnusson, M., Wollmer, P., Molvin, J., Jujic, A., Fedorowski, A., Bachus, E. & Hamrefors, V., 2021, I: *ESC Heart Failure*. 8, 1, s. 586-594

Plasma S1P (Sphingosine-1-Phosphate) Links to Hypertension and Biomarkers of Inflammation and Cardiovascular Disease: Findings From a Translational Investigation

Jujic, A., Matthes, F., Vanherle, L., Petzka, H., Orho-Melander, M., Nilsson, P. M., Magnusson, M. & Meissner, A., 2021, I: *Hypertension*. 78, 1, s. 195-209 15 s.

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

Xhakollari, L., Jujic, A., Molvin, J., Nilsson, P., Holm, H., Bachus, E., Leosdottir, M., Grubb, A., Christensson, A. & Magnusson, M., 2021, I: *Proteomics Clinical Applications*. 15, 4, 2000089.

The Shrunken pore syndrome is associated with poor prognosis and lower quality of life in heart failure patients: the HARVEST-Malmö study

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Proteomic exploration of common pathophysiological pathways in diabetes and cardiovascular disease

Molvin, J., Jujic, A., Melander, O., Pareek, M., Råstam, L., Lindblad, U., Daka, B., Leósdóttir, M., Nilsson, P. M., Olsen, M. H. & Magnusson, M., 2020 okt. 13, I: *ESC Heart Failure*.

Cognitive test results are associated with mortality and rehospitalization in heart failure: Swedish prospective cohort study

Holm, H., Bachus, E., Jujic, A., Nilsson, E. D., Wadström, B., Molvin, J., Minthon, L., Fedorowski, A., Nägga, K. & Magnusson, M., 2020 okt., I: *ESC Heart Failure*. 7, 5, s. 2948-2955 8 s.

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

Folkersen, L., Gustafsson, S., Wang, Q., Hansen, D. H., Hedman, Å. K., Schork, A., Page, K., Zhernakova, D. V., Wu, Y., Peters, J., Eriksson, N., Bergen, S. E., Boutin, T. S., Bretherick, A. D., Enroth, S., Kalnapenkis, A., Gådin, J. R., Suur, B. E., Chen, Y. & Matic, L. och 32 andra, Gale, J. D., Lee, J., Zhang, W., Quazi, A., Ala-Korpela, M., Choi, S. H., Claringbould, A., Danesh, J., Davey Smith, G., de Masi, F., Elmståhl, S., Engström, G., Fauman, E., Fernandez, C., Franke, L., Franks, P. W., Giedraitis, V., Haley, C., Hamsten, A., Ingason, A., Johansson, Å., Lindgren, C. M., Magnusson, M., Melander, O., Nilsson, P. M., Nilsson, J., Orho-Melander, M., Sjögren, M., Smith, G., Yang, J., Wallentin, L. & SCALLOP Consortium, 2020 okt., I: *Nature Metabolism*. 2, 10, s. 1135-1148 14 s.

High circulating levels of midregional proenkephalin A predict vascular dementia: a population-based prospective study

Holm, H., Nägga, K., Nilsson, E. D., Ricci, F., Melander, O., Hansson, O., Bachus, E., Fedorowski, A. & Magnusson, M., 2020 maj 15, I: *Scientific Reports*. 10, 1, 8027.

Glucose-dependent insulinotropic peptide and risk of cardiovascular events and mortality: a prospective study

Jujic, A., Atabaki-Pasdar, N., Nilsson, P. M., Almgren, P., Hakaste, L., Tuomi, T., Berglund, L. M., Franks, P. W., Holst, J. J., Prasad, R. B., Torekov, S. S., Ravassa, S., Díez, J., Persson, M., Melander, O., Gomez, M. F., Groop, L., Ahlqvist, E. & Magnusson, M., 2020 maj, I: *Diabetologia*. 63, 5, s. 1043-1054 12 s.

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.

Metabolically Healthy Obesity (MHO)-New Research Directions for Personalised Medicine in Cardiovascular Prevention

Nilsson, P. M., Korduner, J. & Magnusson, M., 2020 feb. 17, I: *Current Hypertension Reports*. 22, 2, s. 1-5 18.

Increased pulmonary blood volume variation in patients with heart failure compared to healthy controls; a non-invasive, quantitative measure of heart failure

Al-Mashat, M., Jögi, J., Carlsson, M., Borgquist, R., Ostfeld, E., Magnusson, M., Bachus, E., Rådegran, G., Arheden, H. & Kanski, M., 2020 feb. 1, I: *Journal of Applied Physiology*. 128, 2, s. 324-337 14 s.

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

Molvin, J., Jujic, A., Nilsson, P. M., Leosdottir, M., Lindblad, U., Daka, B., Bennet, L., Råstam, L., Lyssenko, V. & Magnusson, M., 2020 feb., I: *ESC Heart Failure*. 7, 1, s. 345-353 9 s.

Beta-blocker therapy and risk of vascular dementia: A population-based prospective study

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Forskningsmedel

Pilotstudie av genomförbarhet av seleniumintervention vid hjärtsvikt (SIP-HF)

Magnusson, M. (PI)

Swedish Research Council: 1 134 720,00 kr

2025/01/01 → 2026/12/31

Projekt

Exploration of biomarkers in heart failure

Dieden, A. (Forskarstuderande), Magnusson, M. (Handledare), Jujic, A. (Biträdande handledare) & Gudmundsson, P. (Biträdande handledare)

2019/06/01 → ...

Hypertension and neurodegeneration - BP regulation, inflammation and beyond

Don-Doncow, N. (Forskare), Vanherle, L. (Forskarstuderande), Meissner, A. (PI), Duarte, J. (PI) & Magnusson, M. (PI)

KHD: Kompetens centrum Hjärta och Diabetes - KHD

Magnusson, M. (PI) & Jujic, A. (Forskare)

Hulda och E Conrad Mossfelts Stiftelse, Ernhold Lundströms stiftelse, Sydvästra Skånes Diabetesförening

2007/01/01 → ...

HARVEST: Prediction, Prevention and Treatment of Progressing Heart Failure and Coincident Cognitive Impairment

Magnusson, M. (PI), Holm Isholth, H. (Forskarstuderande), Jujic, A. (Forskare) & Molvin, J. (Forskare)

Greta and Johan Kock Foundation, Ernhold Lundströms stiftelse, Crafoordska stiftelsen, Hjärt-Lungfonden

Reducing the Burden of Heart Failure by Earlier Diagnosis and Precise Staging using Magnetic Resonance and SPECT Imaging

Arheden, H. (PI), Nelsson, A. (Forskarstuderande), Steding Ehrenborg, K. (Forskare), Engblom, H. (Forskare), Smith, G. (Forskare), Magnusson, M. (Forskare), Heiberg, E. (Forskare), Ostenfeld, E. (Forskare) & Arvidsson, P. (Forskare)

Hjärt-Lungfonden

2021/01/01 → ...

S1P signaling in experimental hypertension and associated target organ damage

Don-Doncow, N. (Forskare), Vanherle, L. (Forskarstuderande), Matthes, F. (Forskare), Magnusson, M. (Col) & Meissner, A. (PI)

Escaper: Searching for clinical extremes to find protective mechanisms Cardiovascular and metabolic phenotyping of individuals protected from cardiovascular complications in spite of risk factor burden or clinical disease

Gottsäter, A. (Forskare), Nilsson, P. M. (Forskare), Kennbäck, C. (Projektkoordinator), Melander, O. (Forskare), Christensson, A. (Forskare), Engström, G. (Forskare), Löndahl, M. (Forskare), Lehti, L. (Forskare), Hedström, E.

(Forskare), Arheden, H. (Forskare), Magnusson, M. (Forskare), Lyssenko, V. (Forskare), Ekström, O. (Forskare) & Jujic, A. (Forskare)
2022/03/01 → 2025/12/31

The impact of physical activity in heart failure prognosis and for cardiac function

Zaghi, A. (Forskare), Magnusson, M. (Handledare), Holm Isholth, H. (Biträdande handledare) & Jujic, A. (Biträdande handledare)

The Incretin system's Impact on Cardiovascular Risk and Cancer

Magnusson, M. (PI), Şahoğlu Göktaş, S. (Forskare), Francisco, A. (Forskare), Meissner, A. (Forskare) & Duarte, J. (Forskare)
Swedish Research Council
2023/01/01 → 2027/12/31

The use of Genomics and Proteomics for the Detection and Prevention of Cardiometabolic Disease

Molvin, J. (Forskarstuderande) & Magnusson, M. (Handledare)
Hulda och E Conrad Mossfelts Stiftelse, Maggie Stephens stiftelse
2015/02/02 → 2020/02/02