

Åke Wibergs Stiftelse Medicin 2020

Nr	Sökande	Kö n	Åld er	Org	Projekttitel	Beviljat
M20-0190	Buggert, Marcus	M	39	KI	Longitudinella och mekanistiska studier på cellulär immunitet mot SARS-CoV-2	1 000 000
M20-0150	Mutvei, Anders	M	42	UU	The role of lysosome biogenesis and amino acid signaling in cancer	400 000
M20-0021	Eliasson, Pernilla	K	43	LiU	Tendon healing and muscle adaptation after tendon injuries	350 000
M20-0224	Andersson, Ola	M	59	LU	SAVE-study (Sustained cord circulation And VEntilation) — a new concept for resuscitating newborns	350 000
M20-0007	chen, xingqi	M	41	UU	Understanding the epigenetic regulation of the human glioblastoma	300 000
M20-0012	Hagström, Hannes	M	44	KI	SCANDIA - SCreening for Advanced Nafld in type 2 DIAbetes	300 000
M20-0034	Haj-Hosseini, Neda	K	45	LiU	Thyroid disease classification using optical coherence tomography II	300 000
M20-0042	Sarshad, Aishe	K	44	GU	Exploring non-canonical miRNA pathways in the nucleus of stem cells	300 000
M20-0053	Parris, Toshima	K	47	GU	Proteasomen som mål i behandling av svårartad bröstcancer	300 000
M20-0055	Frick, Andreas	M	51	UU	Adenosinreceptorer från gen till panik	300 000
M20-0057	Ek, Weronica	K	44	UU	Insight into genetic cause of rheumatic diseases, implications for precision medicine	300 000
M20-0066	Lemmens, Bennie	M	41	KI	Human DNA Replication: a clearer picture on how it starts to innovate cancer therapy	300 000
M20-0073	Moberg, Marcus	M	39		Lactate – a multi organ signaling molecule with important health implications	300 000
M20-0078	Jansson, Erik	M	40	UU	Structural studies of membrane protein receptors with mass spectrometry	300 000
M20-0081	Canals Montferrer, Isaac	M	42	LU	Human lysosomal storage disorders: cell autonomous and non-autonomous defects and cell therapy using genome-engineered astrocytes	300 000
M20-0084	Carlsson, Henrik	M	38	UU	Metabolomics for individualized treatment of multiple sclerosis - Fortsättningsansökan	300 000

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M20-0094	Rönnerberg Höckerlind, Elin	K	45	Kus	Deciphering human mast cells heterogeneity	300 000
M20-0095	Lantz, Anna	K	45	KI	Evaluation and optimization of active surveillance for men living with clinically insignificant prostate cancer	300 000
M20-0102	gustafsson, nina	K	42	KI	Targeted therapies at the crossroads of metabolism and the DNA damage response	300 000
M20-0111	Brauner, Susanna	K	44	KI	Dissecting the pathogenesis of Myasthenia gravis- an epidemiological, immunological and clinical approach	300 000
M20-0113	Enjin, Anders	M	43	LU	Humidity sensing in mosquitoes	300 000
M20-0122	Hagberg, Carolina	K	45	KI	Can cancer-drugs be repurposed to make healthy adipose tissue?	300 000
M20-0124	Razaz, Neda	K	42	KI	Neonatal morbidity and treatments and subsequent risk of developing cardiovascular diseases in childhood and early adulthood - an international population-based study.	300 000
M20-0131	Svensson, Mattias	M	43	GU	Role of invariant Natural Killer T cells in Rheumatoid Arthritis	300 000
M20-0132	Wanrooij, Paulina	K	42	UmU	Mechanisms that safeguard the mitochondrial genome and their role in cancer	300 000
M20-0135	Eklund, Martin	M	47	KI	Klinisk validering av artificiell intelligens-assisterad gradering av prostatabiopsier (fortsättning)	300 000
M20-0136	Dahlin, Joakim	M	39	KI	Deciphering the transcriptional landscape of mast cell differentiation in normal and aberrant hematopoiesis	300 000
M20-0137	Eloranta, Sandra	K	46	KI	Childbearing after modern-day intensive immunochemotherapy in young Hodgkin and non-Hodgkin lymphoma survivors	300 000
M20-0146	Ruud, Johan	M	47	GU	När aptiten och vikten dalar: mekanismen bakom avmagring vid cancer och infektioner.	300 000
M20-0148	Abelein, Axel	M	39	KI	Molecular Structure and Neurotoxicity of In Vivo-derived Amyloid- $\beta$ Aggregates – the Basis for Development of Alzheimer’s Disease Treatments	300 000
M20-0149	Pettersson, Erik	M	45	KI	The general factor of psychopathology: Genetic prediction and treatment	300 000

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M20-0151	Ruiz Garcia, Mario	M	41	GU	Understanding Diabetes through Membrane Homeostasis: from Molecular Mechanisms to Organism Biology	300 000
M20-0157	Wenzel, Michaela	K	38	Chalmers	Targeting bacterial stress responses - a new antibacterial strategy?	300 000
M20-0169	Hagman, Emilia	K	42	KI	Pediatric obesity: Comorbidities and health care utilization – the power of epidemiology	300 000
M20-0170	Esbjörner, Elin	K	47	Chalmers	Prion-like propagation and aggregation of TDP-43 in an ALS cell model: mechanism and modes of prevention	300 000
M20-0171	Ray, Shilpa	K	37	KI	Antivirals in the war against multidrug resistant bacteria	300 000
M20-0173	Klementieva, Oxana	K	52	LU	Spreading and cross-talk of neurotoxic endogenous amyloid oligomers in Alzheimer's and Parkinson's diseases.	300 000
M20-0178	Hubert, Madlen	K	41	UU	Improving oral bioavailability of antibiotics with innovative nanomaterials in healthy and diseased guts	300 000
M20-0181	Jaako, Pekka	M	43	GU	mRNA translation as a target in acute myeloid leukemia	300 000
M20-0186	Moodie, Lindon	M	42	UU	An accelerated path towards inhibitors of the SARS-CoV-2 main protease	300 000
M20-0192	Gramignoli, Roberto	M	51	KI	Perinatal Stem Cells and Vesicles as New Treatment for COVID-19 and Lung-related Disorders	300 000
M20-0193	Kele-Olovsson, Julianna	K	50	KI	Decoding the extracellular niche for prognostic/therapeutic exploration of traumatic brain injury and sequela.	300 000
M20-0196	Anders Näsman, Anders	M	42	Kus	Identification of new prognostic and predictive biomarkers in HPV+ TSCC and BOTSCC for future tailored treatment.	300 000
M20-0211	Wikström, Jakob	M	46	KI	Metabolism in psoriasis	300 000
M20-0214	Prasad Bokkasa, Rashmi	K	45	LU	Fetal programming of type 2 diabetes	300 000
M20-0216	Smedler, Erik	M	39	GU	The role of calcium signaling during neural development in mental disorders	300 000
M20-0230	Blackwood, Sarah	K	36		Skeletal muscle fiber composition and insulin pathophysiology: significance for development of type 2 diabetes	300 000
M20-0232	Wilbe, Maria	K	42	UU	Innovative diagnostics to investigate the genetic etiology of rare neuro- and developmental disorders - an avenue to precision medicine	300 000

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M20-0236	Backman, Ludvig	M	42	UmU	How to predict muscle tendon tear and to restore degenerative tendon disorder	300 000
M20-0241	Sundberg, Frida	K	54	GU	Azithromycin Insulin Diet Intervention Trial in Type 1 diabetes (AIDIT)	300 000
M20-0061	Kostopoulou, Ourania	K	39	KI	Studies on PI3K and FGFR inhibitors against childhood cancer, especially neuroblastoma and medulloblastoma.	275 000
M20-0152	Kleberg, Johan Lundin	M	42	KI	Reward processing in adolescent depression: towards novel markers for diagnosis and treatment response	275 000
M20-0206	Holmqvist, Marie	K	47	KI	Cancer in systemic rheumatic disease- Genetics and prediction	250 000
M20-0001	Fan, Rongrong	M	41	KI	Investigating monocyte epigenomic remodelling mechanisms in human atherosclerosis	200 000
M20-0006	Ivarsson, Martin	M	42	KI	Unravelling the landscape and dynamics of human uterine natural killer cells for development of personalized care in female reproductive medicine	200 000
M20-0008	Rasmussen, Anders	M	42	LU	Beyond the Binary Neuron – The nature of graded neural signals and their behavioral implications	200 000
M20-0013	Fernández de la Cruz, Lorena	K	42	KI	The OCDTWIN project: Environmental Causal Mechanisms Implicated in Obsessive-Compulsive Disorder	200 000
M20-0015	Neufeld, Janina	K	42	KI	The link between autism and synesthesia - A multimodal twin study on the role of atypical sensory processing and brain connectivity	200 000
M20-0030	Eriksson, Oskar	M	41	UU	Complement activation by post-translationally modified proteins - implications for the development of autoimmunity	200 000
M20-0031	Eklund, Anders	M	43	LiU	Brain tumor segmentation using advanced MRI and artificial intelligence	200 000
M20-0038	Kilteni, Konstantina	K	41	KI	Den neurala grunden för sensorisk dämpning	200 000
M20-0046	Gidlöf, Olof	M	44	LU	RNA-baserade terapier för hjärtsvikt	200 000
M20-0070	Melas, Philippe	M	42	KI	How the brain's endocannabinoid system modulates the risk for alcoholism	200 000

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M20-0125	Jamroskovic, Jan	M	40	UmU	G-Quadruplex DNA in Spore-Forming Bacteria - A new Target for Fighting Infections	200 000
M20-0130	Li, Jinlin	M	41	KI	The mechanisms underlying tumor virus causes genome instability in primary infection	200 000
M20-0142	Guibentif, Carolina	K	37	GU	A Conserved Role of Endothelial Diversity in Mammalian Developmental Hematopoiesis	200 000
M20-0155	Corciulo, Carmen	K	39	GU	Targeting estrogen and adenosine receptors cross-talkfor osteoarthritis treatment	200 000
M20-0179	Johansson, Fredrik	M	36	LU	Cellulära minnen för tidsintervall	200 000
M20-0183	King, Benjamin	M	42	LU	Role of novel CD59 isoforms in Insulin secretion	200 000
M20-0213	Sigurdsson, Valgardur	M	47	LU	Subverting myelosuppression and improving hematopoietic recovery during chemotherapy	200 000
M20-0219	Paslowski, Wojciech	M	38	KI	The role of brain cholesterol and its homeostasis in dopaminergic neurons in PD pathology	200 000
M20-0220	Gupta, Soham	M	41	KI	Role of interferon stimulated genes in host innate immune responses to emerging human coronaviruses	200 000
M20-0251	Fuzik, Janos	M	41	KI	Hypothalamiska vägar i kvinnlig ångest	200 000
						<b>20 700 000</b>