

Åke Wibergs Stiftelse Medicin 2024

Nr	Sökande	Upphavsinstans	Projekttitel	Beviljat
M24-0215	Martinez Gil, Jose Gabriel	LiU	Electronically steerable guidewires - Year 2	1500 000
	Guibentuf, Carolina	GU	åws stora anslag 2022	1,000,000
	Xenofon, Strakosas	LiU	åws stora anslag 2023	1,000,000
M24-0027	Kumar, Rakesh	KI	Diagnosis of Lewy body diseases using the novel ultrasensitive Real Time-Quaking Induced	600 000
M24-0032	Rundberg Nilsson, Alexandra	LU	Finding novel ways to treat leukemia through key second-hit mutations	600 000
M24-0050	Cruceanu, Cristiana	KI	Single-cell effects of antidepressant treatment on brain development	600 000
M24-0059	Horuluoglu, Begum	KI	Understanding the function and contribution of auto-reactive T cells in myositis	600 000
M24-0087	Zhang, Xiaonan	UU	Targeting Metabolic Vulnerabilities in Slow-Cycling Cells to Overcome Drug Resistance and	600 000
M24-0113	Rizo Roca, David	KI	Metabolic Flux in Type 2 Diabetes: Unraveling Altered Pathways and Molecular Targets for	600 000
M24-0126	Papadakos, Konstantinos	LU	Unlocking the Role of Cartilage Oligomeric Matrix Protein in Tumor Growth and	600 000
M24-0145	Benson, Erik	KI	DNA based antibody alternatives for viral diagnostics develop by selection	600 000
M24-0147	Dual, Seraina Anne	KTH	Deciphering the physiological mechanisms of active cardiac locomotor coupling in heart	600 000
M24-0155	Chen, Gefei	KI	The chaperone domain BRICHOS in prevention/treatment of Alzheimer's disease	600 000
M24-0186	Palma Tortosa, Sara	LU	Human iPS cell-derived oligodendrocytes for unraveling and treating demyelinating	600 000
M24-0196	Wirestam, Lina	LiU	Kartläggning av serotonin vid autoimmuna reumatiska sjukdomar – från enterokromaffin	600 000
M24-0227	Sundqvist, Martina	GU	The Role of Autoantibody Mediated Neutrophil Responses in Rheumatoid Arthritis	600 000
M24-0246	Sjöberg Hägerstrand, Elin	UU	Interplay of the vascular barrier and immune system in Kidney Cancer	600 000

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M24-0263	HU, YIZHOU	KI	Decoding and targeting the enhancer-driven gene regulatory networks in malignant brain	600 000
M24-0268	Umapathy, Ganesh	GU	Neuroblastoma Precision Medicine: Liquid Biopsy's Impact on Diagnostics and Treatment	600 000
M24-0270	Longo, Francesco	GU	Disruption of FMRP-mediated regulation of dopamine signalling drives repetitive patterns	600 000
M24-0287	Esposito, Daniela	GU	Diabetes mellitus in acromegaly: understanding its mechanisms and long-term outcomes	600 000
M24-0290	Rawshani, Aidin	GU	Artificial Intelligence and Predictive Modeling in Cardiometabolic Disease	600 000
M24-0209	Olm, Franziska	LU	Universell mesenkymal stroma cell-baserad terapi för att behandla aspirations-inducerade	550 000
M24-0023	Subramaniam, Agatheeswaran	LU	Modulating the ubiquitin-proteasome system for cancer therapy	500 000
M24-0026	Björefeldt, Andreas	GU	Development of a microglia-based immunotherapy for Alzheimer's disease	500 000
M24-0064	de la Torre Martinez, Roberto	KI	NEUROCLAP: The Role of the Claustrum in Neuropathic Pain	500 000
M24-0065	Saliba Gustafsson, Peter	KI	Exploring the single-cell transcriptional landscape of metabolic dysfunction-associated	500 000
M24-0090	Kajitani, Naoko	UU	NOVEL STRATEGY AGAINST CARCINOGENIC VIRUS THAT EXPLOIT HOST CENTRAL DOGMA	500 000
M24-0103	Nikolopoulos, Dionysis	KI	Lupus arthritis versus Rheumatoid arthritis: common and distinct transcriptomic	500 000
M24-0106	Niu, Guanglin	KI	Elucidation the role of Circular RNA CircGLIS3 in skin wound healing	500 000
M24-0108	Gentreau, Mélissa	UU	Restoring muscle health: Investigating statin effects on muscle regeneration process in aging	500 000
M24-0117	Plavén Sigray, Pontus	KI	mTOR inhibition as a neuroprotective treatment	500 000
M24-0138	Goselink, Rianne	LiU	Behandlingsbar muskelsjukdom till följd av ett vanligt läkemedel? Sambandet mellan Multiple	500 000
M24-0140	Singh, Kailash	UU	Evaluating the role of IL-35 in diabetic nephropathy	500 000

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M24-0150	Nilsson Zamir, Itay	UmU	GLUCOSE DISTURBANCES IN PRETERM INFANTS - Epidemiology, mechanisms, diagnosis,	500 000
M24-0163	Liu, Zhuang	KI	A comprehensive cross-species comparison of skin wound healing	500 000
M24-0165	Dietrich, Caroline	KI	Cancer survivorship and cutting-edge biostatistics: Statistical methods development	500 000
M24-0207	Hieronimus, Fredrik	GU	Specific Effects of Pharmacological Interventions for Depression and ADHD in	500 000
M24-0222	Fornasier, Marco	LU	MICROMILD: Super resolution microscopy to study breast cancer membranes for mechanistic	500 000
M24-0235	Gisterå, Anton	KI	Dysregulated T cells in subclinical atherosclerosis	500 000
M24-0238	Sabatier, Pierre	UU	Multi-organ and multi-dimensional proteomics characterization of GLP-1R agonists	500 000
M24-0251	Xue, Pei	UU	The impact of sleep patterns on brain health in people with excessive weight	500 000
M24-0281	Gera, Ruchi	KI	Evaluating immunoregulatory potential of neurotrophins in Alzheimer's diseasepatients	500 000
M24-0289	Björk, Albin	KI	Identification of immunological key events in progression from serological autoreactivity to	500 000
M24-0295	Lind, Alexander	LU	Screening av skånska barn för typ 1 diabetes, celiaki och autoimmun tyreoidit: TRIAD-	500 000
M24-0116	Hultin, Lisa	UU	Läkemedelsanvändning i hemmet hos utlandsfödda med språksvårigheter II	490 000
M24-0002	Di Martino, Elena	LiU	Inhibition of pro-inflammatory signalling in peripheral macrophages as therapeutic	450 000
M24-0035	Morales Castro, Rodrigo	KI	Red blood cells as modulators of inflammation and tissue regeneration	450 000
M24-0137	Hunt, Matthew	KI	Deciphering the role of mitophagy in wound healing pathophysiology	450 000
M24-0173	Blom, Kim	UmU	Kan det nyligen introducerade vaccinet mot denguefeber orsaka feldiagnostik och	450 000
M24-0208	Iliadis, Stavros	UU	UPPsala REProduktion (UPPREP) Biobank - biologiska, epidemiologiska, livsstils- och	450 000

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M24-0221	Xu, Hong	Kus	Kolinesterashämmare, en potentiell läkemedelskandidat för behandling	450 000
M24-0261	Georgiopoulos, Charalampos	LU	Pursuing a reliable and non-invasive examination of the glymphatic system with MRI	450 000
M24-0004	Hammer, Quirin	KI	Decoding viral evolution in real time and assessing its impact on host innate immune	400 000
M24-0049	Tuiskunen Bäck, Anne	UmU	Genetisk karaktärisering av svenska sorkfebvirus – för ökad förståelse av	400 000
M24-0076	Grönbladh, Alfild	UU	Brain mechanisms underlying anxiety disorders	400 000
M24-0077	romero castillo, laura	KI	Innovative humanized models to optimize peptide-based vaccines for rheumatoid arthritis	400 000
M24-0081	Lindberg, Frida	SLU	Individual differences in gambling strategies - focus on females!	400 000
M24-0083	Stenberg, Erik	OrU	Optimizing outcomes after metabolic and bariatric surgery	400 000
M24-0086	Sundqvist, Michaela		Histologisk analys av Nrf2-aktivering i muskelceller efter konsumtion av	400 000
M24-0091	Warak, Ahmed	GU	Identifiering av leukemiska stamceller för diagnos av tidigt återfall vid leukemi	400 000
M24-0111	Wang, Hao	GU	Emerging Viral Pathogens in Acute and Chronic Hepatitis of Unknown Etiology	400 000
M24-0129	Chung, Rosanna	LiU	Hunting for the cause, consequences and solution for dysfunctional neutrophils in	400 000
M24-0161	Titova, Olga	UU	Studier för ökad förståelse för bakomliggande mekanismer i sambanden mellan psykosociala	400 000
M24-0166	Palma Medina, Laura M.	KI	Biomarker based diagnosis of severe soft tissue infections in the emergency ward	400 000
M24-0170	Paivandy, Aida	UU	Proof-of-Concept Preclinical Study of a Novel Targeted Therapy to Mitigate Inflammation and	400 000
M24-0178	Wästerlid, Tove	KI	Genetic studies and evaluation of cell-free tumour DNA for future diagnostic and	400 000
M24-0180	Hallqvist, Linn	KI	Improving diagnostics and neuro-protective management in critically ill patients with	400 000

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M24-0195	Reitzner, Stefan	KI	Modulation of immune system function by physical activity	400 000
M24-0198	Willekens, Stefanie	UmU	Herpesinducerad hjärninflammation och dess konsekvenser för kroniska hjärnsjukdomar	400 000
M24-0206	Niehrs, Annika	KI	The influence of transcriptomics and metabolic activity on the function of NK cells within the	400 000
M24-0212	Fruhwürth, Stefanie	GU	Microglia as a central mediator of amyloid plaque formation in Alzheimer's disease?	400 000
M24-0220	Isaksson, Martina	UU	Genomförbarhet och effektivitet av repetativ transkranieell magnetstimulering (rTMS) vid svår	400 000
M24-0230	Marklund, Emil	SU	High-throughput biophysics in transcription factor sequence space	400 000
M24-0233	Feng, Xiaogang	GU	Revolutionizing Short Bowel Syndrome (SBS) Treatment: Harnessing Gut Lengthening for	400 000
M24-0247	Strunz, Benedikt	KI	A functional atlas of immunosuppression in blood and tissue	400 000
M24-0274	Ling, Jiabin	UU	Glycocalyx of host cells remodels zoonotic RNA viruses cross-species transmission and virulence	400 000
M24-0276	Wagner, Arnika	KI	Testning av chimära antigenreceptorer för NK-celler i solida tumörer	400 000
M24-0277	Cîrciumaru, Alexandra	KI	Identification and characterization of subclinical Giant Cell Arteritis in patients with	400 000
M24-0282	Corciulo, Carmen	GU	Targeting estrogen and adenosine receptors cross-talk for osteoarthritis treatment	400 000
M24-0011	Brandis, Gerrit	UU	Slowing down the rise of multidrug resistant bacterial infections - Phase 2	310 000
M24-0216	Vujcic, Milica	GU	Macrophage-collagen axis as a target for better treatment of type 2 diabetes	300 000
				<b>41,500,000</b>