

Assessment of soluble skin surface protein levels for monitoring psoriasis vulgaris in adult psoriasis patients using non-invasive transdermal analysis patch: A pilot study

Orro, Kadri; Salk, Kristiina; Abram, Kristi; Arshavskaja, Jelena; Meikas, Anne; Karelson, Maire; Neuman, Toomas; Kingo, Külli; Spee, Pieter *Frontiers in medicine* 2023 / art. 1072160, 8 p. : ill <https://doi.org/10.3389/fmed.2023.1072160> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Chronic infection with gastric helicobacters induces hepatic lesions in mice

Seeneevassen, Lornella; Sifré, Elodie; **Khalid, Sadia**; Managau, Mathilde; Mégraud, Francis; **Ménard, Armelle**; Dubus, Pierre; **Spuul, Pirjo**; **Varon, Christine** *Helicobacter* 2025 / art. e70032 <https://doi.org/10.1111/hel.70032>

Gly188Arg substitution eliminates substrate inhibition in arachidonate 11R-lipoxygenase

Põldemaa, Kaspar; **Lipp, Maarja**; **Järving, Ivar**; **Samel, Nigulas**; **Eek, Priit** *Biochemical and biophysical research communications* 2019 / p. 81-85 : ill <https://doi.org/10.1016/j.bbrc.2019.08.132> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Impact of nutraceuticals on markers of systemic inflammation : potential relevance to cardiovascular diseases - A position paper from the International Lipid Expert Panel (ILEP)

Ruscica, Massimiliano; Penson, Peter E.; Ferri, Nicola; Sirtori, Cesare R.; Pirro, Matteo; **Viigimaa, Margus** *Progress in Cardiovascular Diseases* 2021 / p. 40-52 <https://doi.org/10.1016/j.pcad.2021.06.010> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Influence of gemcitabine chemotherapy on the microbiota of pancreatic cancer xenografted mice

Panebianco, Concetta; **Adamberg, Kaarel**; **Jaagura, Madis**; **Adamberg, Signe**; **Kolk, Kaia**; **Vilu, Raivo**; Andriulli, Angelo; Pazienza, Valerio *Cancer chemotherapy and pharmacology* 2018 / p. 773-782 : ill <https://doi.org/10.1007/s00280-018-3549-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Lipoprotein-associated phospholipase A2 activity is a marker of risk but not a useful target for treatment in patients with stable coronary heart disease

Wallentin, Lars; Held, Claes; Armstrong, Paul W.; Cannon, Christopher Paul; Davies, Richard Y.; Granger, Christopher B.; Hagström, Emil; Harrington, Robert A.; **Viigimaa, Margus** *Journal of the American Heart Association* 2016 / art. e003407 <https://doi.org/10.1161/JAHA.116.003407> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Modulation of the 5-lipoxygenase pathway by chalcogen-containing inhibitors of leukotriene A4 hydrolase

Teder, Tarvi; König, Stefanie; Singh, Rajkumar; Samuelsson, Bengt; Werz, Oliver; Garscha, Ulrike; Haeggström, Jesper Z. *International journal of molecular sciences* 2023 / art. 7539 <https://doi.org/10.3390/ijms24087539>

Non-invasive assessment of skin surface proteins of psoriasis vulgaris patients in response to biological therapy

Orro, Kadri; Salk, Kristiina; Merkulova, Anna; Abram, Kristi; Karelson, Maire; Traks, Tanel; Neuman, Toomas; Spee, Pieter; Kingo, Külli *International Journal of Molecular Sciences* 2023 / art. 16248 <https://doi.org/10.3390/ijms242216248> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Reduced ovarian cholesterol and steroid biosynthesis along with increased inflammation are associated with high DEHP metabolite levels in human ovarian follicular fluids

Varik, Inge; Zou, Runyu; Bellavia, Andrea; **Rosenberg, Kristine**; Sjunnesson, Ylva; Hallberg, Ida; Holte, Jan; Lenters, Virissa; Duursen, Majorie B.M. van; **Velthut-Meikas, Agne** *Environment international* 2024 / art. 108960 <https://doi.org/10.1016/j.envint.2024.108960> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

RGS16 restricts the pro-inflammatory response of monocytes

Suuväli, Jaanus; **Pahtma, Merlis**; **Saar, Regina**; **Paalme, Viiu**; **Nutt, Anu**; **Tiivel, Toomas**; **geenit, Saaremäe, Merle**; Fitting, C.; Cavaillon, Jean-Marc; **Rüütel Boudinot, Sirje** *Scandinavian journal of immunology* 2015 / p. 23-30 : ill <https://doi.org/10.1111/sji.12250> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Smoking cessation only partially reverses cardiac metabolic and structural remodeling in mice

Aid, Jekaterina; Tanjeko, Ajime Tom; Serre, Jef; Eggelbusch, Moritz; Noort, Wendy; de Wit, Gerard M.J.; van Weeghel, Michel; Puurand, Marju; Tepp, Kersti; Gayan-Ramirez, Ghislaine; Degens, Hans; Käämbre, Tuuli; Wüst, Rob C.I. *Acta physiologica* 2024 / e14166 <https://doi.org/10.1111/apha.14145>

The IRE1α inhibitor KIRA6 blocks Leukotriene Biosynthesis in human phagocytes

Tang, Xiao; **Teder, Tarvi**; Samuelsson, Bengt; Haeggström, Jesper Z. *Frontiers in pharmacology* 2022 / art. 806240 <https://doi.org/10.3389/fphar.2022.806240>