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Biotic turnover rates during the Pleistocene-Holocene transition

Stivrinš, Normunds; Soininen, Janne; **Amon, Leeli; Reitalu, Triin; Veski, Siim** Quaternary science reviews 2016 / p. 100-110 : ill <https://doi.org/10.1016/j.quascirev.2016.09.008> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

A comparison of plant macrofossil-based quantitative climate reconstruction methods : a case study of the lateglacial Baltic States

Trasune, Liva; Väiliranta, Minna; **Stivrinš, Normunds;** Amon, Leeli; Schenk, Frederik; Salonen, J. Sakari Quaternary Science Reviews 2024 / art. 108811 <https://doi.org/10.1016/j.quascirev.2024.108811> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Development of palaeolake Haljala

Saarse, Leili; Niinemets, Eve; **Amon, Leeli; Heinsalu, Atko; Veski, Siim;** Sohar, Kadri Extent and timing of the Weichselian Glaciation southeast of the Baltic Sea : International Field Symposium of the INQUA Peribaltic Working Group : Tartu, September 13-17, 2009 : [abstracts & guidebook] 2009 / p. 41-42 : ill

Development of the late glacial Baltic basin and the succession of vegetation cover as revealed at Palaeolake Haljala, northern Estonia

Saarse, Leili; Niinemets, Eve; **Amon, Leeli; Heinsalu, Atko; Veski, Siim;** Sohar, Kadri Estonian journal of earth sciences 2009 / 4, p. 317-333 : ill https://artiklid.elnet.ee/record=b1944248*est

Eesti elustiku ajaskaalad

Veski, Siim; Reitalu, Triin; Amon, Leeli; Lõugas, Lembi Eesti Loodus 2020 / lk. 16-22 : ill http://www.ester.ee/record=b1072059*est

Eesti turvas aitab Euroopas toota 200 miljardit toidukorda aastas

Pärm, Rein aripaev.ee 2023 [Eesti turvas aitab Euroopas toota 200 miljardit toidukorda aastas](#)

Environment of European Last Mammoths : Reconstructing the Landcover of the Eastern Baltic Area at the Pleistocene/Holocene Transition

Krivokorin, Ivan; Poska, Anneli; Vassiljev, Jüri; Veski, Siim; Amon, Leeli Land 2025 / art. 178 <https://doi.org/10.3390/land14010178>

From bog to fen : palaeoecological reconstruction of the development of a calcareous spring fen on Saaremaa, Estonia

Blaus, Ansis; Reitalu, Triin; Amon, Leeli; Vassiljev, Jüri; Alliksaar, Tiiu; Veski, Siim Vegetation history and archaeobotany 2020 / p. 373–391 : ill <https://doi.org/10.1007/s00334-019-00748-z> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

From deglaciation to the Early Holocene in the northern Appalachians : Aamultiproxy palaeoenvironmental record from Scotstown Bog, Québec, Canada

Amon, Leeli; St-Jacques, Jeannine-Marie; Ershova, Ekaterina; Hargan, Kathryn E.; Whyte, Charlotte Mary Cotter; Sachse, Dirk; Rach, Oliver; Peros, Matthew Charles Journal of Quaternary Science 2024 / p. 1-16 <https://doi.org/10.1002/jqs.3685> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Holes in the spinous processes of woolly mammoth vertebrae: spatial and temporal distribution, and the causes of pathology formation

Leshchinskiy, Sergey V.; Kuzmin, Yaroslav V.; Boudin, Mathieu; **Amon, Leeli** The Journal of Quaternary Science 2021 / p. 1254-1267 <https://doi.org/10.1002/jqs.3360> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Impact of human activity and fire on vegetation, hydrology, and carbon accumulation in Mustjärve bog, Northwest Estonia (PEATFLAMES)

Roberts, Harry; Andrews, Luke; **Amon, Leeli; Heinsalu, Atko;** Kołaczek, Piotr; Marcisz, Katarzyna; Słowiński, Michał; Stivrinš, Normunds; **Veski, Siim;** Lamentowicz, Mariusz EGU General Assembly 2024 2024 / EGU24-8157 <https://doi.org/10.5194/egusphere-egu24-8157>

Kliimaeesmärkide saavutamiseks vajalike olulisimate turbasektori lisameetmete makro- ja sotsiaalmajanduslike mõjude hindamine Kliimaministeeriumile : lõpparuanne

Hein-Sula, Heili; Amon, Leeli; Merisaar, Jaana; Hurt, Ulrika; Küttim, Martin; Orru, Mall; Tuisk, Tarmo; Kull, Margit 2024 <https://kliimaministeerium.ee/sites/default/files/documents/2024-12/Turbasektori>

Kliimast, geoloogias, ringmajandusest ja ajaloost

2024 https://www.ester.ee/record=b5673955*est <https://kirjandus.geoloogia.info/reference/49028>

Late glacial and early Holocene climate and environmental changes in the eastern Baltic area inferred from sediment C/N ratio

Liiv, Merlin; Alliksaar, Tiiu; Amon, Leeli; Freiberg, Rene; **Heinsalu, Atko; Reitalu, Triin; Saarse, Leili;** Seppä, Heikki; **Stivrinš, Normunds;** Tönno, Ilmar; **Vassiljev, Jüri; Veski, Siim** Journal of paleolimnology 2019 / p. 1–16 : ill <https://doi.org/10.1007/s10933-018-0041-0> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Late glacial multiproxy evidence of vegetation development and environmental change at Solova, southeastern Estonia
Amon, Leeli; Heinsalu, Atko; Veski, Siim Estonian journal of earth sciences 2010 / 2, p. 151-163 : ill
https://artiklid.elnet.ee/record=b2163552*est

Late Glacial vegetation, sedimentation and ice recession chronology in the surroundings of Lake Prossa, central Estonia
Kihno, Kersti; Saarse, Leili; Amon, Leeli Estonian journal of earth sciences 2011 / 3, p. 147-158 : ill
https://artiklid.elnet.ee/record=b2424687*est

Late-Glacial multiproxy evidence of vegetation development and climate change at Solova, southern Estonia
Amon, Leeli; Heinsalu, Atko; Veski, Siim Extent and timing of the Weichselian Glaciation southeast of the Baltic Sea : International Field Symposium of the INQUA Peribaltic Working Group : Tartu, September 13-17, 2009 : [abstracts & guidebook] 2009 / p. 9

Lateglacial vegetation dynamics in the eastern Baltic region between 14,500 and 11,400 cal yr BP : a complete record since the Bølling (GI-1e) to the Holocene
Veski, Siim; Amon, Leeli; Heinsalu, Atko; Reitalu, Triin; Saarse, Leili; Stivrinš, Normunds; Vassiljev, Jüri Quaternary science reviews 2012 / p. 39-53 : ill <https://sci-hub.ru/10.1016/j.quascirev.2012.02.013>

Maa, meri ja mäed: TalTechis õpetatav eriala toob kauaoodatud läbimurde paljudele keerukatele probleemidele
digi.geenius.ee 2023 [Maa, meri ja mäed: TalTechis õpetatav eriala toob kauaoodatud läbimurde paljudele keerukatele probleemidele](#)

Maateaduste olümpiaad tuleb taas!
goodnews.ee 2023 [Maateaduste olümpiaad tuleb taas!](#)

Maateaduste tudengitel on võimalus saada sadu eruosid stippi
postimees.ee 2024 [Maateaduste tudengitel on võimalus saada sadu eruosid stippi](#)

Naisteadlaste päev: intervjuu geoloog-paleoökoloog Leeli Amoniga
Amon, Leeli; Kaiser, Katerina Trialoog 2025 <https://trialoog.taltech.ee/naised-teaduses-geoloog-paleoökoloog-leeli-amon/> [Naisteadlaste päev: intervjuu geoloog-paleoökoloog Leeli Amoniga](#)

New data on Estonian Late-Glacial chronology and environment: evidence from lake Nakri, Southern Estonia
Veski, Siim; Amon, Leeli; Heinsalu, Atko The Seventh Baltic Stratigraphical Conference : 17-18 May 2008, Tallinn, Estonia : abstracts & field guide 2008 / p. 72

On the deglaciation chronology of the Palivere ice-marginal zone, northern Estonia
Saarse, Leili; Heinsalu, Atko; Veski, Siim; Amon, Leeli; Gaidamavicius, Andrejus Bulletin of the Geological Society of Finland 2012 / p. 21-31 : ill https://www.researchgate.net/publication/286111315_On_the_deglaciation_chronology_of_the_Palivere_ice-marginal_zone_northern_Estonia

Oxygen isotope studies of the largest West Siberian mammoth sites and implications for last glacial maximum climate reconstruction
Krivokorin, Ivan; Amon, Leeli; Leshchinskiy, Sergey V.; Arppe, Laura Quaternary science reviews 2024 / art. 108938, 13 p. : ill
<https://doi.org/10.1016/j.quascirev.2024.108938> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Palaeoclimate inferred from δ18O and palaeobotanical indicators in freshwater tufa of Lake Äntu Sinijärv, Estonia
Laumets, Liina; Kalm, Volli; **Poska, Anneli;** Kele, Sándor; Lasberg, Katrin; **Amon, Leeli** Journal of paleolimnology 2014 / p. 99-111 : ill <https://doi.org/10.1007/s10933-013-9758-y> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Palaeoecological reconstruction of late-glacial vegetation dynamics in Eastern Baltic Area : a view based on plant macrofossil analysis = Hilisjääaegsed taimkattemuutused Ida-Baltikumis taimsete makrojäänuste analüüsi põhjal
Amon, Leeli 2011 http://www.ester.ee/record=b2723506*est

Paleoökoloog : kliimasoojenemises pole midagi uut, aga esimest korda on oma osa inimtegevusel [Võrguväljaanne]
Amon, Leeli novaator.err.ee 2020 / fot [Paleoökoloog: kliimasoojenemises pole midagi uut, aga esimest korda on oma osa inimtegevusel](#)

Piirideta geoloogia : [5. geoloogia sügiskooli artiklid ja ettekanded]
Verš, Evelin; Amon, Leeli; Laumets, Liina 2009 https://www.ester.ee/record=b2519285*est

Plant macrofossil evidence for an early onset of the Holocene summer thermal maximum in northernmost Europe
Väiliranta, Minna M.; Salonen, J. Sakari; Heikkilä, Maija P.; **Amon, Leeli;** Helmens, Karin F.; Klimaschewski, Andrea; Kuhry, Peter; Kultti, Seija; **Poska, Anneli;** Shala, Shygrete; **Veski, Siim;** Birks, Hilary H. Nature Communications 2015 / art. 6809
<https://doi.org/10.1038/ncomms7809> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Postglacial flooding and vegetation history on the Ob River terrace, central Western Siberia based on the palaeoecological record from Lake Svetlenkoye

Amon, Leeli; Blaus, Ansis; Alliksaar, Tiiu; Heinsalu, Atko; Lapshina, Elena; **Liiv, Merlin; Reitalu, Triin; Vassiljev, Jüri; Veski, Siim** The Holocene 2020 / p. 618–631 <https://doi.org/10.1177/0959683619895582> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Quantitative summer and winter temperature reconstructions from pollen and chironomid data between 15 and 8 ka BP in the Baltic-Belarus area

Veski, Siim; Seppä, Heikki; Stančikaite, Migle; Zernitskaya, Valentina; **Reitalu, Triin;** Gryguc, Grażyna; **Heinsalu, Atko; Stivrins, Normunds; Amon, Leeli; Vassiljev, Jüri;** Heiri, Oliver Quaternary International 2015 / p. 4 - 11

<https://doi.org/10.1016/j.quaint.2014.10.059> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Spring onset and seasonality patterns during the Late Glacial period in the eastern Baltic region

Amon, Leeli; Wagner-Cremers, Friederike; **Vassiljev, Jüri; Veski, Siim** Climate of the Past 2022 / p. 2143-2153 : ill., map

<https://doi.org/10.5194/cp-18-2143-2022> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Stop 5: New late glacial chronology, environmental and climatic conditions in southern Estonia : evidence from lake Nakri

Amon, Leeli; Veski, Siim; Heinsalu, Atko; Saarse, Leili Extent and timing of the Weichselian Glaciation southeast of the Baltic Sea : International Field Symposium of the INQUA Peribaltic Working Group : Tartu, September 13-17, 2009 : [abstracts & guidebook] 2009 / p. 73-74

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TalTechi teadlane ja õppejõud Leeli Amon: elame jääaegade vaheajal [Võrguväljaanne]

Amon, Leeli digi.geenius.ee 2022 ["TalTechi teadlane ja õppejõud Leeli Amon: elame jääaegade vaheajal"](#)

TalTechi uuenenud maateaduste õppekava hakkab koolitama mere- ja kliimaeksperte

Amon, Leeli toostusuudised.ee 2024 [TalTechi uuenenud maateaduste õppekava hakkab koolitama mere- ja kliimaeksperte](#)

<https://taltech.ee/uudised/taltech-i-uuenenud-maateaduste-oppekava-hakkab-koolitama-ka-mere-ja-kliimaeksperte>

TalTechi vanemteadur Leeli Amon tutvustab uut eriala: me vajame selliste teadmistega inimesi väga

Amon, Leeli digi.geenius.ee 2024 [TalTechi vanemteadur Leeli Amon tutvustab uut eriala: me vajame selliste teadmistega inimesi väga](#)

Teadusuuringud ja uued tehnoloogiad tagavad Eesti turba jätkusuutliku väärindamise

2023 <https://dea.digar.ee/article/sauevaldur/2023/11/13/27>

The n-alkane composition of the Late-glacial lake sediments from eastern Baltic correlates with paleoclimatic episodes

Amon, Leeli; Veski, Siim; Liiv, Merlin; Alliksaar, Tiiu; Vassiljev, Jüri; Sachse, Dirk Geophysical Research Abstracts 2018 / p.

EGU2018-16115-1 <https://meetingorganizer.copernicus.org/EGU2018/EGU2018-16115-1.pdf>

<http://adsabs.harvard.edu/abs/2018EGUGA..2016115A>

Timing of Lateglacial vegetation dynamics and respective palaeoenvironmental conditions in southern Estonia : evidence from the sediment record of Lake Nakri

Amon, Leeli; Veski, Siim; Heinsalu, Atko; Saarse, Leili Journal of quaternary science 2012 / p. 169-180 : ill

<https://onlinelibrary.wiley.com/doi/full/10.1002/jqs.1530>

Timing of the deglaciation and the late-glacial vegetation development on the Pandivere Upland, North Estonia

Amon, Leeli; Saarse, Leili; Vassiljev, Jüri; Heinsalu, Atko; Veski, Siim Bulletin of the Geological Society of Finland 2016 / p. 69-

83 : ill <https://doi.org/10.17741/bgsgf/88.2.002> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Tree taxa immigration to the eastern Baltic region, southeastern sector of Scandinavian glaciation during the Late-glacial period (14,500-11,700 cal. b.p.)

Amon, Leeli; Veski, Siim; Vassiljev, Jüri Vegetation history and archaeobotany 2014 / p. 207-216 : ill <https://doi.org/10.1007/s00334-014-0442-6> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

[Journal metrics at WOS](#)

Turba kui maavara teadlik kasutamine ei vastanda looduskaitset ja majandust

pollumajandus.ee 2023 [Turba kui maavara teadlik kasutamine ei vastanda looduskaitset ja majandust](#)

Uued inimesed ja positsioonid

Vaarandi, Risto; Amon, Leeli; Ploompuu, Triin; Karu, Reijo Mente et Manu 2024 / lk. 40-42 : fot

https://www.ester.ee/record=b1242496*est

Validation of climate model-inferred regional temperature change for late-glacial Europe

Heiri, Oliver; Brooks, Stephen J.; **Amon, Leeli; Veski, Siim** Nature communications 2014 / p. 1-7 : ill

<https://doi.org/10.1038/ncomms5914> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Viimased suured mammutid elasid tänapäeva Eesti aladel [Võrguväljaanne]

Kärmas, Mihkel novaator.err.ee 2020 / fot [suured mammutid elasid tänapäeva Eesti aladel](#)

Võtsime meteoriidi sabast kinni ja prantsatsime Maale : [geoloogia sügiskoolist]

Amon, Leeli; **Karu, Veiko** Studioosus 2008 / nov., lk. 10 https://www.ester.ee/record=b1558644*est

Снова стартует Олимпиада для школьников по геонаукам

mke.ee 2023 [Снова стартует Олимпиада для школьников по геонаукам](#)

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