

Composition of polycyclic hydrocarbons in the supercritical carbon dioxide extracts of oil shales

Bondar, E.; **Liiv, Milana**; Koel, Mihkel 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 19

Degradation of polycyclic aromatic hydrocarbons by combined chemical pre-oxidation and bioremediation in creosote contaminated soil

Kulik, Niina; Goi, Anna; Trapido, Marina; Tuhkanen, Tuula Journal of environmental management 2006 / p. 382-391 : ill

Degradation of polycyclic aromatic hydrocarbons in soil : the Fenton reagent versus ozonation

Goi, Anna; Trapido, Marina Environmental technology 2004 / p. 155-164 : ill

Deposition fluxes of polycyclic aromatic hydrocarbons in the bottom sediments of lake Pihkva

Kapanen, Galina; Terasmaa, Jaanus; Vaasma, Tiit; **Raukas, Anto** Oil shale 2013 / p. 550-562 : ill

https://artiklid.elnet.ee/record=b2651389*est

Effect of modified Fenton's reaction on microbial activity and removal of PAHs in creosote oil contaminated soil

Palmroth, Marja R.T.; Langwaldt, Jörg H.; Aunola, Tuomo; **Goi, Anna**; Münster, U.; Puhakka, Jaakko A.; Tuhkanen, Tuula Biodegradation 2006 / 2, p. 29-39

Effect of structure of polycyclic aromatic substrates on solubilization capacity and size of cationic monomeric and gemini 14-s-14 surfactant aggregates

Serdyuk, Anna A.; Mirgorodskaya, Alla B.; **Kapitanov, Illia; Gathergood, Nicholas; Karpichev, Yevgen** Colloids and surfaces A : physicochemical and engineering aspects 2016 / p. 613-622 : ill <https://doi.org/10.1016/j.colsurfa.2016.09.068> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Hinnangu andmine merekeskkonna ökosüsteemipõhiseks korraldamiseks Soome lahe merepõhja ja setete näitel : (SedGoF) : projekti aruanne

Suuroja, Sten; **Heinsalu, Atko; Alliksaar, Tiit; Lips, Urmas; Pajusaar, Siim; Liiv, Merlin; Buschmann, Fred; Erm, Ants; Kiipli, Tarmo; Kallaste, Toivo** 2016 https://www.kik.ee/sites/default/files/uuringud/aruanne_sedgof_30.06.2016_0.pdf

Humiinhappe ja polütsükliiliste aromaatsete ühendite vahelise seostumise uurimine kasutades kõrgrõhu vedelikkromatograafiat

Siigur, Katrin; Nielsen, Torben; Kirso, Uue XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 129

Leaching of PAHs from agricultural soils treated with oil shale combustion ash : an experimental study

Jefimova, Jekaterina; Adamson, Jasper; Reinik, Janek; Irha, Natalja Environmental science and pollution research 2016 / p. 20862-20870 : ill <https://doi.org/10.1007/s11356-016-7300-2> [Journal metrics at Scopus](#) [Article at Scopus](#) [Article at WOS](#)

Leaching of polycyclic aromatic hydrocarbons (PAHs) and heavy metals from the oil shale processing wastes and from waste-based products

Jefimova, Jekaterina 2015 https://www.ester.ee/record=b4474360*est

Modelling advanced oxidation treatment of polycyclic aromatic hydrocarbons

Hautaniemi, Marjaana; **Kallas, Juha; Munter, Rein; Trapido, Marina; Veressinina, Jelena** Proceedings of the Estonian Academy of Sciences. Chemistry 1999 / p. 80-95 https://www.ester.ee/record=b1072099*est

On the soil pollution polycyclic aromatic hydrocarbons in Kohtla-Järve and Ida-Virumaa

Trapido, Marina; Junninen, H. 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 74

On-line diagnostics of polycyclic aromatic hydrocarbons in water and waste water

Davõdova, Olga; Porõvkina, Larisa; Babitšenko, S. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 27

Ozonation and advanced oxidation of polycyclic aromatic hydrocarbons - mathematical modelling

Hautaniemi, Marjaana; **Kallas, Juha; Munter, Rein; Trapido, Marina; Veressinina, Jelena** 1997

Ozonation and advanced oxidation processes of polycyclic aromatic hydrocarbons - mathematical modelling

Kallas, Juha; Hautaniemi, Marjaana; **Munter, Rein**; Trapido, Marina; **Veressinina, Jelena** Regional Conference on Ozone, Ultraviolet Light, Advanced Oxidation Processes in Water Treatment, Amsterdam, Netherlands, 24-26 September 1996 1996 / p. 395-409: ill

Ozonation and advanced oxidation processes of polycyclic aromatic hydrocarbons in aqueous solutions : a kinetic study

Trapido, Marina; **Veressinina, Jelena; Munter, Rein** Environmental technology 1995 / p. 729-740: ill

Polütsükliiliste aromaatsete süsivesinike ekspress-diagnostika loodusliku ja tehnogeense vee keskkonnas

Davõdova, Olga; Porõvkina, Larisa; Babitšenko, S. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk.

Polütsükliliste süsivesinike koostis põlevkivide ülikriitilises olekus süsinikdioksiidi ekstraktides

Bondar, J.; **Liiv, Milana**; Koel, Mihkel XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 18

Polycyclic aromatic hydrocarbons in soil : analysis and distribution

Trapido, Marina; Junninen, H. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 153

Removal of PAHs from creosote oil contaminated soil by addition of concentrated H₂O₂ and biodegradation

Aunola, Tuomo; **Goi, Anna**; Palmroth, Marja R.T.; Langwaldt, Jörg H.; Tuhkanen, Tuula Journal of advanced oxidation technologies 2006 / [9] p <https://www.degruyter.com/document/doi/10.1515/jaots-2006-0102/html>

Spectrofluorimetric analysis of polycyclic aromatic hydrocarbons in edible oils

Petruhhina, Natalja Food and nutrition = Toit ja toitumine 2005 / p. 34-35

Sustainable phenylalanine-derived sails for solubilization of polycyclic aromatic hydrocarbons

Kapitanov, Illia; **Sudheer, Surya**; **Yadav, Toshikee**; Ghosh, Kallol K.; Gathergood, Nicholas; **Gupta, Vijai Kumar**; **Karpichev, Yevgen** Molecules 2023 / art. 4185 : ill <https://doi.org/10.3390/molecules28104185> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

The binding of polycyclic aromatic compounds to humic acid studied by high performance liquid chromatography

Siigur, Katrin; Nielsen, Torben; Kirso, Uue 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 140

Treatment of PAH-contaminated soil by combination of Fenton's reaction and biodegradation

Palmroth, Marja R.T.; Langwaldt, Jörg H.; Aunola, Tuomo; **Goi, Anna**; Puhakka, Jaakko A.; Tuhkanen, Tuula Journal of chemical technology and biotechnology 2006 / p. 598-607 : ill https://www.researchgate.net/publication/229469481_Treatment_of_PAH-contaminated_soil_by_combination_of_Fenton%27s_reaction_and_biodegradation

Tuhamäed kui keskkonna polüaromaatsete süsivesinikega ja fenoolidega reostajad

Trapido, Marina; **Munter, Rein**; **Kallas, Juha** Kaasaegse ökoloogia probleemid. Alalhoidlik areng ja looduskeskne elulaad : Eesti VI ökoloogiakonverentsi lühiartiklid, Tartu, 24.-26. aprill 1994 1994 / lk. 203-205

Vapor liquid equilibrium in polycyclic aromatic compound mixtures and in coal tars

Oja, Vahur; Suuberg, Eric M. Heavy hydrocarbon resources : characterization, upgrading and utilization 2005 / p. 113-122