

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, Tiiu; 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, Uuve 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.

Polütsükliiliste 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, Uuve 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