

#### **Advanced oxidation processes - current status and prospects**

**Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 2001 / 2, p. 59-80

#### **Advanced oxidation processes : how much they cost?**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena; Goi, Anna** e-proceedings of the 1st European Conference on Environmental Applications of AOP : Crete, Chania, September 7-9, 2006 2006 / p. 284-292

#### **Advanced oxidation processes against phenolic compounds in wastewater treatment**

**Preis, Sergei; Kamenev, Sven; Kallas, Juha; Munter, Rein** Ozone : science & engineering 1995 / 4, p. 399-418: ill

#### **Advanced oxidation processes against phenolic compounds in wastewater treatment**

**Preis, Sergei; Kamenev, Sven; Kallas, Juha; Munter, Rein** Proceedings of International Ozone Association Regional Conference, Zurich, 31 August-2 September 1994 1994 / p. 187-204: ill

#### **Advanced oxidation processes and ozone treatment of anthracene in aqueous solutions**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena** Eesti Teaduste Akadeemia Toimetised. Keemia 1994 / 2, lk. 61-67: ill

#### **Advanced oxidation processes (AOP) - a water treatment technology of the 21-st century**

**Munter, Rein** International Conference Environmental Science and Technology : ESAT'96, May 14-17, Kaunas : proceedings 1996 / p. 96-100

#### **Advanced oxidation processes (AOPs) - a water treatment technology for the 21-st Century**

**Munter, Rein** "Environmental Impact and Water Management in a Catchment Area Perspective" : 24-26 September, 2001, Tallinn, Estonia : proceedings of the Symposium dedicated to the 40th Anniversary of Institute of Environmental Engineering at Tallinn Technical University 2001 / p. 212-222

#### **Advanced oxidation processes (AOPs) : water treatment technology for the Twenty-first Century**

**Munter, Rein; Preis, Sergei; Kallas, Juha; Trapido, Marina; Veressinina, Jelena** Kemia-kemi 2001 / 5, p. 354-362 : ill

#### **Advanced oxidation processes as an opportunity for purification of waste water from Estonian oil shale industry**

**Trapido, Marina; Munter, Rein; Veressinina, Jelena** Regional Conference on Ozone Generation and Application to Water and Waste Water Treatment : ECWATECH-98, Moscow, Russia, 26-28 May, 1998 : proceedings 1998 / p. 519-534: ill

#### **Advanced oxidation processes for degradation of 2,4-dichlo- and 2,4-dimethylphenol**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** Journal of environmental engineering 1998 / 8, p. 690-694: ill

#### **Advanced oxidation processes for water purification and soil remediation**

**Goi, Anna** 2005 <https://digi.lib.ttu.ee/i/?6> [https://www.ester.ee/record=b2045331\\*est](https://www.ester.ee/record=b2045331*est)

#### **Advanced oxidation processes of xlenols in aqueous solutions**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 1995 / 1, p. 21-31: ill

#### **Advanced oxidation, an application for wastewater treatment and soil remediation**

**Trapido, Marina; Goi, Anna; Munter, Rein** Environmental science and pollution research - international 2002 / Special issue 3, 8th FECS Conference on Chemistry and the Environment : Chemistry for a Sustaining World, Athens, Greece, 31 August to 4 September 2002, p. 85-86 : ill

#### **Aeration, oxidation and filtration for natural pollutants removal from groundwater**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena; Lumiste, Liie** E-proceedings of International Conference of IOA-EA3G : Ozone and Related Oxidants for Emerging Pollutants of Concern to the Water and the Environment : April 28-30, 2010, Geneva, Switzerland 2010 / p. 5.5-1 - 5.5-11

#### **Ajakohase põhjaveetöötlemistehnoloogia kogemusi USAst**

**Munter, Rein** Keskkonnatehnika 2000 / 5, lk. 18-19 [https://artiklid.elnet.ee/record=b1005066\\*est](https://artiklid.elnet.ee/record=b1005066*est)

#### **Application of catalyst for intensification of ozonation of some resistant compounds**

**Trapido, Marina; Goi, Anna; Veressinina, Jelena; Munter, Rein** Third International Conference on Oxidation Technologies for Water and Wastewater Treatment - Special Topic: AOP's for Recycling and Reuse : 18-22 May 2003, Goslar, Germany 2003 / p. 711-716

#### **Aroclor 1016 contaminated soil remediation with calcium and magnesium peroxides**

**Goi, Anna; Viisimaa, Matti; Trapido, Marina; Munter, Rein** E-Proceedings : Seventh International Conference on Remediation of Chlorinated and Recalcitrant Compounds : Monterey, CA, USA, May 24-27, 2010 2010

#### **Atmosfääri kaitse**

**Munter, Rein** Tehnika ja keskkond 1998 / lk. 41-68: ill

#### **Atmospheric ozone and climate change. Synthetic ozone and its applications. 21th Century and role of ozone [Electronic resource]**

**Munter, Rein** Encyclopedia of life support systems (EOLSS). Chapter 6.192 2008

#### **Calcium-aluminothermal production of niobium and mineral composition of the slag**

**Gorkunov, Valeri; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 2007 / 3, p. 142-156 : ill

#### **Calcium-aluminothermal production of niobium and utilization of wastes = Nioobiumi tootmine kaltsium-alumotermilisel meetodil ja jäätmete utiliseerimine**

**Gorkunov, Valeri** 2008 <https://digi.lib.ttu.ee/i/?295> [https://www.ester.ee/record=b2449478\\*est](https://www.ester.ee/record=b2449478*est)

#### **Catalytic filtration for the improvement of drinking water quality**

**Veressinina, Jelena; Trapido, Marina; Ahelik, Viktor; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 2000 / 3, p. 168-179 : ill

#### **Catalytic ozonation as a means for degradation of resistant compounds**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** Abstracts of the International Conference "Eco-Balt 2004" 2004 / p. 15-16

#### **Catalytic ozonation of m-dinitrobenzene**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein; Kallas, Juha** Advances in Science and Engineering for Industrial Applications of Ozone and Related Oxidants : International Conference : Barcelona, Spain, March 10-12, 2004 : proceedings 2004 / p. I.1.6-1 - I.1.6-6 : ill

#### **Catalytic ozonation of m-dinitrobenzene**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein; Kallas, Juha** Ozone : science and engineering 2005 / 5, p. 359-363 : ill

#### **Characterization of oil shale ash dump waste water and effect of advanced oxidation techniques to its chemical composition**

**Tuhkanen, Tuula; Maripuu, Lea; Vartiainen, Matti; Munter, Rein** Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia : abstracts 1993 / p. 29-30

#### **Characterization of oil shale ash dump waste water and effect of AOP to its chemical composition**

**Tuhkanen, Tuula; Maripuu, Lea; Vartiainen, M.; Munter, Rein** Proceedings of the 1-st International Conference on the Environmental Protection Strategy, Tallinn, 1993 1993 / p. 29-30

#### **Characterization of ozonation processes by oxygen demand of compounds**

**Munter, Rein; Preis, Sergei; Siirde, Enno** Proceedings of the Estonian Academy of Sciences. Chemistry 2002 / 3, p. 139-147 : ill

#### **Chemical oxidation of biologically treated phenolic effluents**

**Kamenev, Sven; Kallas, Juha; Munter, Rein; Trapido, Marina** Waste management 1995 / 3, p. 203-208: ill

#### **Chemical oxidation of ferrous iron in aqueous solutions and groundwater samples**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena; Kallas, Juha** Proceedings of the Estonian Academy of Sciences. Chemistry 1999 / 4, p. 174-181: ill

#### **Chemical oxygen demand as a generalized kinetic parameter for ozonation processes of water solutions and wastewaters**

**Munter, Rein; Preis, Sergei; Siirde, Enno** International Conference on Ozone in Global Water Sanitation, Amsterdam, the Netherlands, October 1st to October 3rd 2002 : proceedings 2002 / p. V-4-1 - V-4-17 : ill

#### **Combined chemical treatment of pharmaceutical effluents from medical ointment production**

**Kulik, Niina; Trapido, Marina; Goi, Anna; Veressinina, Jelena; Munter, Rein** Chemosphere 2008 / 8, p. 1525-1531 : ill  
<https://pubmed.ncbi.nlm.nih.gov/17897701/>

#### **Combined treatment of pharmaceutical effluents from medical ointment production**

**Kulik, Niina; Trapido, Marina; Goi, Anna; Veressinina, Jelena; Munter, Rein** 2007 World Congress on Ozone and Ultraviolet Technologies : August 27-29, 2007, Los Angeles, California USA 2007 / p. Abs.61 <https://pubmed.ncbi.nlm.nih.gov/17897701/>

#### **Comparative studies of AOP for aromatic and polyaromatic hydrocarbons destruction**

**Munter, Rein; Kallas, Juha; Preis, Sergei; Kamenev, Sven; Trapido, Marina; Veressinina, Jelena** 12th Ozone World Congress, May 15th to 18th, 1995, Lille, France : proceedings. Vol. 1 1995 / p. 395-406: ill

### **Comparison of mass transfer efficiency and energy consumption in static mixers**

**Munter, Rein** Ozone : science & engineering 2010 / 6, p. 399-407 : ill

### **Complexed iron and a groundwater treatment technology**

**Munter, Rein**; Ojaste, Heldi; Sutt, Johannes Proceedings of the Estonian Academy of Sciences. Chemistry 2005 / 3, p. 142-153 : ill

### **Complexed iron removal from groundwater**

**Munter, Rein**; Ojaste, Heldi; Sutt, Johannes Journal of environmental engineering 2005 / 7, p. 1014-1020

### **Computation of the temperature field in the furnace of aluminothermal reduction**

Obakov, N.; **Gorkunov, Valeri**; **Munter, Rein**; Beketov, Aleksandr Scientific proceedings of Riga Technical University. 1. [series], Material science and applied chemistry 2007 / p. 100-111

### **Contemporary groundwater treatment technology**

**Munter, Rein**; Ojaste, Heldi; Sutt, Johannes Abstracts of the International Conference "Eco-Balt 2004" 2004 / p. 13-15

### **Cost effectiveness of ozonation and AOPs for aromatic compounds removal from water**

**Munter, Rein**; **Trapido, Marina**; **Veressinina, Jelena** Proceedings of the 17th International Ozone Association World Congress and Exhibition "Ozone and Related Oxidants. Innovative and Current Technologies" : Strasbourg, France, August 22-25, 2005. Session IV. Part 3 2005 / p. 1-9

### **Cost effectiveness of ozonation and AOPs for aromatic compounds removal from water : a preliminary study**

**Munter, Rein**; **Trapido, Marina**; **Veressinina, Jelena**; **Goi, Anna** Ozone : science and engineering 2006 / 5, p. 287-293  
<https://www.tandfonline.com/doi/full/10.1080/01919510600893875>

### **Degradation of nitroaromatics with the Fenton reagent**

**Trapido, Marina**; **Dello, Ave**; **Goi, Anna**; **Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 2003 / 1, p. 38-47 : ill

### **Dekoloniseerimise ja tagasirände probleemidest Eestis**

**Munter, Rein** Rahva Hääl 1994 / 21. märts, lk. 2; 25. märts

### **Department of Chemical Engineering**

**Siirde, Enno**; **Kallas, Juha**; **Munter, Rein**; **Tearo, Eduard**; **Uus, Endel**; **Aarna, Olav**; **Kracht, Wilhelm** Research activities / Tallinn Technical University 1993 / p. 41-44 [https://www.ester.ee/record=b1053754\\*est](https://www.ester.ee/record=b1053754*est)

### **Design and modeling of a staged downflow bubble reactor**

**Munter, Rein**; **Kamenev, Sven**; **Sarv, Laur** Ozone : science & engineering 1990 / 4

### **Destruction of toxic and carcinogenic aromatic compounds by advanced oxidation processes**

**Trapido, Marina**; **Veressinina, Jelena**; **Kallas, Juha**; Hautaniemi, Marjaana; **Munter, Rein** The 1998 European Workshop on Water and Air Treatment by Advanced Oxidation Technologies : Innovative and Commercial Applications, EPFL, Lausanne, Switzerland, October 11-14, 1998 : abstracts 1998 / p. 46

### **Detoxification of oil-shale wastes by advanced oxidation**

**Veressinina, Jelena**; **Trapido, Marina**; **Kulik, Niina**; **Munter, Rein** Chemicals, Human & Environment : programme & abstracts : Joint Conference of Estonian Society of Toxicology & Scandinavian Society of Cell Toxicology : Toila, Estonia, October 20-23, 2005 2005 / p. 84

### **Drinking water production from well water with high sulfur and sulfur bacteria content**

**Munter, Rein**; Vilu, Helle Journal of environmental engineering 2008 / 5, p. 376-381 : ill

### **(Eco)toxicological information on REACH-relevant chemicals : contribution of alternative methods to in vivo approaches**

**Sihtrmäe, Mariliis** 2011 [http://www.ester.ee/record=b2733161\\*est](http://www.ester.ee/record=b2733161*est)

### **Eesti keskkonnaseisund ja selle arengusuunad**

**Kirso, Uuve**; **Loigu, Enn**; **lital, Arvo**; **Munter, Rein** Eesti jätkusuutliku arengu teel : artiklite kogumik 2006 / lk. 186-198 : ill  
[https://www.ester.ee/record=b2136390\\*est](https://www.ester.ee/record=b2136390*est)

### **Emeriitprofessor Rein Munter: Eestis tuleks osooni omadusi palju enam ära kasutada [Võrguväljaanne]**

**Munter, Rein** forte.delfi.ee 2022 [Emeriitprofessor Rein Munter: Eestis tuleks osooni omadusi palju enam ära kasutada](https://www.ester.ee/record=b2136390*est)

### **Emeriitprofessor Rein Munter: veekriis on jõudmas Eestisse, aeg on hakata kasutusele võtma tualeti reovett**

**Munter, Rein** delfi.ee 2023 [Emeriitprofessor Rein Munter: veekriis on jõudmas Eestisse, aeg on hakata kasutusele võtma tualeti reovett](https://www.ester.ee/record=b2136390*est)

**Emeriitprofessor: osoon võib tuua palju kasu, kuid on mõnikord ka väga ohtlik [Võrguväljaanne]**

**Munter, Rein** postimees.ee 2022 [Emeriitprofessor: osoon võib tuua palju kasu, kuid on mõnikord ka väga ohtlik](#)

**Emeriitprofessor: vee kohta pole veel kõik teada, oodata on suuri avastusi**

**Munter, Rein** postimees.ee 2023 [Emeriitprofessor: vee kohta pole veel kõik teada, oodata on suuri avastusi](#)

**Enno Siirde : 09.01.1919-05.02.2004 : [in memoriam]**

**Mikkal, Valdek; Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2004 2005 / lk. 372-373

**Environmental education at Tallinn Technical University**

**Munter, Rein** Environmental Science and Management Studies. Yearbook '93, Interdisciplinary environmental education at universities 1994 / p. 210-213

**Environmental engineering education at the Tallinn Technical University**

**Munter, Rein; Mikkal, Valdek; Kallas, Juha; Lääne, Ain; Velner, Harald-Adam** Proceedings 5th World Conference on Continuing Engineering Education, June 2-5, 1992, Espoo, Finland. Vol. 1 1992 / p. 569-574: ill

**Environmental situation in Estonia and possible pathways for its improvement**

**Munter, Rein** Cleaner technologies and cleaner products for sustainable development : [proceedings of the NATO advanced research workshop, held in Budapest, Hungary, September 12-15, 1994] 1995 / p. 65-79: ill

**Environmental studies in chemical engineering curriculum at Tallinn Technical University**

**Munter, Rein** European journal of engineering education 1996 / 4, p. 409-413

**Estonian ground water : quality problems and possible technology for improvement**

**Veressinina, Jelena; Trapido, Marina; Munter, Rein** 4th International Congress and Trade Fair "Water : Ecology and Technology" : ECWATECH-2000 : Moscow, 30 May - 2 June 2000 : abstracts 2000 / p. 208-209

**Estonian ground water : quality problems and possible technology for improvement**

**Munter, Rein; Kallas, Juha; Trapido, Marina; Veressinina, Jelena; Looits, Hilja** EcoBalt '2000 : starptautiska konference = international conference : Riga, 2000. gada 26.-27. maija. I 2000 / p. I-17 - I-27

**Estonian ground water: quality problems and technology for improvement**

**Munter, Rein; Kallas, Juha; Trapido, Marina; Veressinina, Jelena; Looits, Hilja** Kemia-Kemi 1999 / 7, p. 552-556

**Fenton treatment as an environmental friendly technique for decontamination of soil and wastewater**

**Kulik, Niina; Goi, Anna; Veressinina, Jelena; Trapido, Marina; Munter, Rein** Conference on Knowledge-based Materials and Technologies for Sustainable Chemistry : 1-5 June 2005, Tallinn, Estonia : abstract book 2005 / p. 96

**Fenton treatment efficacy for the purification of different kinds of wastewater**

**Trapido, Marina; Kulik, Niina; Goi, Anna; Veressinina, Jelena; Munter, Rein** Water science and technology 2009 / 7, p. 1795-1801 : ill

**Fentoni protsess reoveepuhastustehnoloogias**

**Trapido, Marina; Kulik, Niina; Munter, Rein** Keskkonnatehnika 2008 / 4, lk. 8-11 : ill [https://artiklid.elnet.ee/record=b1022115\\*est](https://artiklid.elnet.ee/record=b1022115*est)

**Fenton-protsessi efektiivsus tööstusreovete puhastamisel**

**Trapido, Marina; Dulova, Niina; Goi, Anna; Veressinina, Jelena; Munter, Rein** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 76

**Filtrimine joogivee kvaliteedi parandamiseks**

**Veressinina, Jelena; Trapido, Marina; Ahelik, Viktor; Munter, Rein** XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 158-159

**Fluoride in drinking water : the problem and its possible solutions**

**Veressinina, Jelena; Trapido, Marina; Ahelik, Viktor; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 2001 / 2, p. 81-88

**Fluoriidid Eesti põhjavees : probleem ja lahendus**

**Munter, Rein** Keskkonnatehnika 1999 / 6, lk. 11-12 [https://artiklid.elnet.ee/record=b1002805\\*est](https://artiklid.elnet.ee/record=b1002805*est)

**Globaalsed keskkonnaprobleemid Oxfordi ümarlaua päevakorras : [hariduspoliitika-alasel arutelul osalemisest]**

**Munter, Rein** Keskkonnatehnika 2008 / 6, lk. 10-13 : ill [https://artiklid.elnet.ee/record=b2056414\\*est](https://artiklid.elnet.ee/record=b2056414*est)

### **Impact of ozone and hydrogen peroxide on the natural water**

**Maripuu, Lea; Kamenev, Sven; Munter, Rein** 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 88

### **Improvement of safety and health of the population of Tallinn with the aim of prolonging life**

**Tint, Piia; Munter, Rein; Siirde, Andres; Möller, Kalju; Kots, Peep; Siirak, Virve; Lavrentjev, Jüri** Avoiding Aging Catastrophe : proceedings of the international symposium : 28-29 January 2002, Tallinn, Estonia 2002 / p. 65-70

### **India veeprobleemid nüüd ka Euroopa Liidu mure**

**Munter, Rein** Mente et Manu 2011 / lk. 3, 4 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

### **India veeprobleemid puutuvad nüüd ka Euroopa Liitu**

**Munter, Rein;** Kriipsalu, Mait Keskkonnatehnika 2011 / 1, lk. 9-11 : ill [https://artiklid.elnet.ee/record=b2270773\\*est](https://artiklid.elnet.ee/record=b2270773*est)

### **India veeprobleemid puutuvad nüüd ka Euroopa Liitu**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2010 2011 / lk. 283-287

### **Indoor air quality in industrial premises**

**Reinhold, Karin; Tint, Piia; Munter, Rein** Scientific proceedings of Riga Technical University. Serija 1, Material science and applied chemistry 2009 / p. 48-57

### **Industrial water management**

**Munter, Rein** 1998

### **Industry and water use ; Industrial wastewater characteristics ; Industrial wastewater treatment ; Industrial cooling water ; Water management approaches**

**Munter, Rein** Sustainable water management in the Baltic sea basin. 2, Water use and management. 2. rev. ed 2000 / p. 181-221 : ill

### **Instruction in environmental problems in Estonian oil shale industry : a new approach to the phenolic wastewater treatment**

**Munter, Rein; Kallas, Juha; Pikkov, Lui** Entree '92 1992 / p. 125-132

### **Iron removal from groundwater**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena; Kallas, Juha;** Overby, John Proceedings of the International Conference on Applications of Ozone and also on UV and Related Ozone Technologies (in conjunction with IUVA) : AT Wasser Berlin 2000 : October: 23-26 2000 / p. 599-614

### **Joogivee kvaliteedi ja tehnoloogia alasest koostööst Euroopas**

**Munter, Rein** Keskkonnatehnika 2005 / 4, lk. 18-19 [https://artiklid.elnet.ee/record=b2054918\\*est](https://artiklid.elnet.ee/record=b2054918*est)

### **Joogivee kvaliteet : probleemid ja lahendused**

**Munter, Rein** Horisont 2020 / lk. 50-56 : fot [https://www.ester.ee/record=b1072243\\*est](https://www.ester.ee/record=b1072243*est)

### **Joogivee saamise probleeme Eesti põhjaveest**

**Munter, Rein** Keskkonnatehnika 1998 / 1, lk. 18-19

### **Joogivee valik on lai, aga mida ütlevad teadlased – missugune on parim?**

digi.geenius.ee 2023 [Joogivee valik on lai, aga mida ütlevad teadlased – missugune on parim?](https://digi.geenius.ee/record=b1072243*est)

### **28. mai - keemikute päev : teadussuunad keemiatööstusse!**

**Mikkal, Valdek; Munter, Rein** Tallinna Polütehnik : TPI parteikomitee, rektoraadi, komsomolikomitee, ametiühingukomitee häälekandja 1978 / lk. 3 [https://www.ester.ee/record=b1254708\\*est](https://www.ester.ee/record=b1254708*est) <https://digikogu.taltech.ee/et/Item/ac60a4bb-5de2-4031-b369-45c38fa9c031>

### **Kas suudame vältida joogiveekriise?**

**Siirde, Enno; Munter, Rein; Birk, K.** Rahva Hää 1989 [https://www.ester.ee/record=b1072826\\*est](https://www.ester.ee/record=b1072826*est)

### **Kas vesi võib mäletada?**

**Munter, Rein** Akadeemia 2020 / lk. 2002-2010 [https://www.ester.ee/record=b1071914\\*est](https://www.ester.ee/record=b1071914*est)

### **Keemia- ja materjalitehnoloogia teaduskond**

**Kaps, Tiit; Mölder, Leevi; Christjanson, Peep; Mellikov, Enn; Krunks, Malle; Munter, Rein; Uus, Endel; Tearo, Eduard; Kuusik, Rein, keemik; Kreen, Malle; Viikna, Anti; Soone, Jüri** Leiutajaid ja leiutisi Tallinna Tehnikaülikoolis 1922-2007 2008 / lk. 48-71 : ill [https://www.ester.ee/record=b2412718\\*est](https://www.ester.ee/record=b2412718*est)

### **Keskkond USA California ülikooli (Irvine) uurimistöös ja osariigi poliitikas Fulbrighti stipendiaadi pilgu läbi**

**Munter, Rein** Mente et Manu 2009 / 19. juuni, lk. 3 : fot ; 27. aug., lk. 3 : fot ; 11. sept., lk. 3 : fot ; 25. sept., lk. 3 : fot ; 23. okt., lk. 3  
[https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

#### **Keskonnakaitse alane õppetöö Tallinna Tehnikaülikoolis**

**Munter, Rein; Mikkal, Valdek** XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 87

#### **Keskonnakaitse meetodid**

**Munter, Rein** 1988 [https://www.ester.ee/record=b1188466\\*est](https://www.ester.ee/record=b1188466*est)

#### **Keskonnasõbralik osoon : ettekanne Rahvusvahelise Osooni Assotsiatsiooni juubelikongressil 25. augustil 1999**

**Dearbornis, Michigan, USA**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 1999 2000 / lk. 241-245

#### **Keskonnatehnoloogia õppest**

**Mikkal, Valdek; Munter, Rein** Eesti Päevaleht 1997 / 23. okt., lk. 2

#### **Keskonnatehnoloogide ettevalmistamisest Tallinna Tehnikaülikooli keemiateaduskonnas**

**Munter, Rein** Keskonnatehnika 2002 / 3, lk. 11 [https://artiklid.elnet.ee/record=b1009796\\*est](https://artiklid.elnet.ee/record=b1009796*est)

#### **Keskonnauuringutest California Ülikoolis (Irvine'is) ja osariigi keskkonnapoliitikast**

**Munter, Rein** Keskonnatehnika 2009 / 6, lk. 14-18 : ill [https://artiklid.elnet.ee/record=b1496810\\*est](https://artiklid.elnet.ee/record=b1496810*est)

#### **Kinetic description of industrial wastewater ozonation processes**

**Preis, Sergei; Munter, Rein; Siirde, Enno** Ozone: science & engineering : the journal of the International Ozone Association 1988 / p. 379-392 : ill [https://www.ester.ee/record=b1201727\\*est](https://www.ester.ee/record=b1201727*est) <https://www.tandfonline.com/doi/abs/10.1080/01919518808552392>

#### **Kinetics and modelling of advanced oxidation of toxic and carcinogenic aromatic compounds**

**Kallas, Juha; Trapido, Marina; Munter, Rein** International Specialised Symposium IOA 2000 "Fundamental and Engineering Concepts for Ozone Reactor Design" : Toulouse, France, March 1-3, 2000 : proceedings 2000 / p. 79-82

#### **Kinetics of ferrous iron oxidation in groundwater**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena; Kamenev, Sven** 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 46

#### **Kohtla-Järve tuhamägede heitvees sisalduvate toksiliste ja kantserogeensete ühendite kahjutustamise võimalusi**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena; Preis, Sergei; Pikkov, Lui** Kaasaegse ökoloogia probleemid. Alalhoidlik areng ja looduskeskne elulaad : Eesti VI ökoloogiakonverentsi lühiartiklid, Tartu, 24.-26. aprill 1994 1994 / lk. 199-203

#### **Kui lähedal on üleilmne veekriis? : [konverentsist California ülikoolis]**

**Munter, Rein** Keskonnatehnika 2009 / 1, lk. 8-10 : ill [https://artiklid.elnet.ee/record=b1077168\\*est](https://artiklid.elnet.ee/record=b1077168*est)

#### **Kuidas aru saada, kas vesi on reostunud või mitte? TalTechi teadlase selgitus**

**Munter, Rein** goodnews.ee 2023 [Kuidas aru saada, kas vesi on reostunud või mitte? TalTechi teadlase selgitus](https://goodnews.ee/record=b1077168*est)

#### **Kuivjäägi väärtus ei näita joogivee kvaliteeti**

**Munter, Rein** Äripäev 2002 / 7. aug., lk. 23

#### **Kuu aega "raamatukogu stipendiumiga" Oxfordi ülikoolis**

**Munter, Rein** Mente et Manu 2002 / 3. sept., lk. 5 ; 24. sept., 1. okt., 8. okt., 15. okt., lk. 3 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

#### **69-ga veel ei tudise : [intervjuu TTÜ keemia- ja materjalitehnoloogia teaduskonna professoriga Rein Munteriga]**

**Suurna, Nele; Munter, Rein** Studioosus 2006 / lk. 2-3 : portr

#### **Kvaliteetne joogivesi väävlit ja väävlibaktereid sisaldavast põhjaveest**

**Vilu, Helle; Munter, Rein** Keskonnatehnika 2006 / 6, lk. 5-10 : ill [https://artiklid.elnet.ee/record=b1019551\\*est](https://artiklid.elnet.ee/record=b1019551*est)

#### **Kõrgema tehnilise hariduse ja tehnilise mõtte areng Eestis**

**Siirde, Enno; Pikkov, Lui; Veiderma, Mihkel; Vilbok, Heinrich; Köstner, Ado; Raukas, Maie; Nirk, Tiit; Kann, Jüri; Aarna, Agu; Urov, Kaarli; Mölder, Leevi; Christjanson, Peep; Pappel, Kaie; Veskimäe, Helgi; Munter, Rein; Kaps, Tiit; Riistop, Märt** 1986 [https://www.ester.ee/record=b1242197\\*est](https://www.ester.ee/record=b1242197*est)

#### **Liquid coagulants in water treatment technology**

**Loorits, Hilja; Bernard, Astrid; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 1998 / 1, p. 11-19: ill

## **Long-term monitoring of water treatment technology designed for radium removal-removal efficiencies and NORM formation**

Hill, Liie; Suursoo, Siiri; Kiisk, Madis; Jantsikene, Alar; **Munter, Rein** Journal of radiological protection 2018 / 24 p. : ill  
<https://doi.org/10.1088/1361-6498/aa97f2> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

## **Lui Pikkov : 16.07.1935 - 15.08.2008 : [in memoriam]**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2008 2009 / lk. 471-472

## **Marina Trapido : [juubilar vastab Rein Munteri küsimustele]**

**Munter, Rein; Trapido, Marina** Mente et Manu 2012 / lk. 3, 4 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

## **Mathematical modeling and simulation of ozonation processes in a downstream static mixer with sieve plates**

**Munter, Rein** Ozone : science & engineering 2004 / 2, p. 227-236 : ill

## **Mathematical modelling and simulation of ozonation processes in a downstream static mixer with sieve plates**

**Munter, Rein** Proceedings of the 15th Ozone World Congress : London, United Kingdom, 11th - 15th September 2001 : oral and forum presentations. Vol. III 2001 / p. 250-263 : ill

## **Mathematical models, simulation and parameter estimation for water/wastewater treatment by ozone in semicontinuous, countercurrent and cocurrent columns**

**Kallas, Juha; Munter, Rein; Viirja, Andres; Kõrvits, Madis** 12th Ozone World Congress, May 15th to 18th, 1995, Lille, France : proceedings. Vol. 2 1995 / p. 229-240

## **Membraanprotsessid veepuhastustehnoloogias**

**Munter, Rein** Keskkonnatehnika 1996 / 2, lk. 14: ill

## **Methodology of ozone introduction into water and wastewater treatment**

**Munter, Rein; Preis, Sergei; Siirde, Enno; Sütt, J.** Proceedings European Ozone Conference, Belgrade, Yugoslavia, October 10-12, 1990 1990 / p. 458-479

## **Methodology of ozone introduction into water/wastewater treatment**

**Munter, Rein; Preis, Sergei; Kamenev, Sven; Siirde, Enno** Ozone : science & engineering 1993 / 2, p. 149-165

## **Methods of avoiding pollution of the Baltic Sea by phenols through the Purtse River**

**Kallas, Juha; Munter, Rein; Pikkov, Lui** Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia : abstracts 1993 / p. 28

## **Methods of avoiding pollution of the Baltic Sea by phenols through the Purtse River**

**Pikkov, Lui; Kallas, Juha; Munter, Rein** Proceedings of the 1-st International Conference on the Environment Protection Strategy 1993 / p. 28-29

## **Methods of avoiding the pollution of the Baltic Sea by phenols through the Purtse River**

**Pikkov, Lui; Kallas, Juha; Munter, Rein** Environmental Protection Strategy Standardization and Control of Pollution Load on the Marine Environment : 1st International Conference, 20-24 September 1993, Tallinn, Estonia 1994 / p. 118-125: ill

## **Mis on «must jää» ja miks veetorud külmuvad just ilma soojenedes?**

**Munter, Rein** postimees.ee 2023 [Mis on «must jää» ja miks veetorud külmuvad just ilma soojenedes?](https://postimees.ee/2023/04/01/mis-on-must-jaa-ja-miks-veetorud-kuilmuvad-just-ilma-soojenedes/)

## **Mis on vesi?**

**Munter, Rein** Mente et Manu 2022 / lk. 46-49 : ill [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

## **Modelling advanced oxidation treatment of polycyclic aromatic hydrocarbons**

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

## **Modelling of chlorophenol treatment in aqueous solutions. 1, Ozonation and ozonation combined with UV radiation under acidic conditions**

Hautaniemi, Marjaana; **Kallas, Juha; Munter, Rein; Trapido, Marina** Ozone : science & engineering 1998 / 4, p. 259-282: ill

## **Modelling of chlorophenol treatment in aqueous solutions. 2, Ozonation under basic conditions**

Hautaniemi, Marjaana; **Kallas, Juha; Munter, Rein; Trapido, Marina; Laari, Arto** Ozone : science & engineering 1998 / 4, p. 283-302: ill

## **Modelling of fast ozonation reactions in aqueous solutions**

Hautaniemi, Marjaana; **Kallas, Juha; Laari, A.; Trapido, Marina; Munter, Rein** Regional Conference on Ozone Generation and

Application to Water and Waste Water Treatment : ECWATECH-98, Moscow, Russia, 26-28 May, 1998 : proceedings 1998 / p. 145-160: ill

**Modelling of ozonation of EDTA in aqueous solutions in semicontinuous bubble columns - comparison: fundamental model vs. neural networks**

Hautaniemi, Marjaana; **Kallas, Juha**; Palosaari, Seppo; Korhonen, Susanna; Tuhkanen, Tuula; **Munter, Rein** Proceedings of the 14th Ozone World Congress : Dearborn, Michigan, USA, 1999 : oral & poster presentations. Vol. 2 1999 / p. 405-419: ill

**Muljeid ja mõtteid osoonikongressilt USAs**

**Munter, Rein** Tallinna Ülikoolid 1999 / 3, lk. 29-31: fot

**Muljeid Oxfordi ümarlaualt**

**Munter, Rein** Mente et Manu 2008 / 17. okt., lk. 4 : fot ; 31. okt., lk. 4 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

**A new aeration and filtration technology for groundwater treatment**

**Munter, Rein**; Ojaste, Heli; Sutt, Johannes Third International Conference on Oxidation Technologies for Water and Wastewater Treatment - Special Topic: AOP's for Recycling and Reuse : 18-22 May 2003, Goslar, Germany 2003 / p. 316-321

**A new oxidation/filtration technology for groundwater treatment**

**Munter, Rein**; Ojaste, Heli; Sutt, Johannes Advances in Science and Engineering for Industrial Applications of Ozone and Related Oxidants : International Conference : Barcelona, Spain, March 10-12, 2004 : proceedings 2004 / p. I.2.7-1 - I.2.7-6 : ill

**Nüüdisaegse keskkonnatehnoloogia vajadusest ja õpetamisest Tallinna Tehnikaülikooli keemiateaduskonnas**

**Munter, Rein** Keskkonnatehnika 1998 / 5, lk. 8-9

**Oil shale semicoke leachate pre-treatment by means of advanced oxidation**

**Kulik, Niina; Trapido, Marina; Veressinina, Jelena; Munter, Rein** Wasser Berlin 2006 : International Conference Ozone and UV : Sustainable Solutions for Industry and the Environment : conference proceedings : April 3, 2006 2006 / p. 41-46 : ill  
[https://www.researchgate.net/publication/266067911\\_Oil\\_Shale\\_Semicoke\\_Leachate\\_Pre-treatment\\_by\\_means\\_of\\_Advanced\\_Oxidation](https://www.researchgate.net/publication/266067911_Oil_Shale_Semicoke_Leachate_Pre-treatment_by_means_of_Advanced_Oxidation)

**Oil shale semicoke leachate treatment using ozonation and the Fenton oxidation**

**Trapido, Marina; Munter, Rein; Veressinina, Jelena; Kulik, Niina** Environmental technology 2006 / p. 307-315 : ill  
<https://www.tandfonline.com/doi/abs/10.1080/09593332708618644>

**Oleme aastal 2024 jõudnud Nikita Hruštšovi unistuse täitumiseni**

**Munter, Rein** postimees.ee 2024

**Orgaanilise ainega seotud raua eraldamine Lääne-Siberis Kogalõmi põhjaveest**

Ojaste, Heli; **Munter, Rein** Keskkonnatehnika 2004 / 1, lk. 5-8 : ill [https://artiklid.elnet.ee/record=b1014957\\*est](https://artiklid.elnet.ee/record=b1014957*est)

**Organics and nitrogen removal from phenolic wastewater with combined treatment**

**Kamenev, Inna; Viirja, Andres; Munter, Rein; Kallas, Juha** Proceedings IWA Specialized Conference "Nutrient Management in Wastewater Treatment Processes and Recycle Streams" : Krakow, Poland, September 19-21, 2005 2005 / p. 1095-1099

**Osonaator Prantsusmaalt ja ainult sealt**

**Munter, Rein; Lond, Heldur** Õhtuleht 1993 / 26. jaan., lk. 2

**Osoon ja joogivee kvaliteet**

**Munter, Rein** XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 85-87

**Osoon ja Tallinna joogivee kvaliteet**

**Munter, Rein; Kallas, Juha** Eesti teadlaste kongress, 11.-15. augustini 1996. a. Tallinnas : ettekannete kokkuvõtteid 1996 / lk. 266  
[https://www.ester.ee/record=b1052731\\*est](https://www.ester.ee/record=b1052731*est)

**Osoon ja tänapäevane veepuhastustehnoloogia**

**Munter, Rein** Keskkonnatehnika 1996 / 1, lk. 10-11 [https://artiklid.elnet.ee/record=b2034224\\*est](https://artiklid.elnet.ee/record=b2034224*est)

**Osoon keskkonnakaitses : hetkeseis ja perspektiivid**

**Munter, Rein** Keskkonnatehnika 1997 / 3, lk. 30

**Osoon meid ümbritsevas keskkonnas, veepuhastuses ja toiduainetööstuses**

**Munter, Rein** Keskkonnatehnika 2004 / 2, lk. 16-18 [https://artiklid.elnet.ee/record=b1015267\\*est](https://artiklid.elnet.ee/record=b1015267*est)

**Osoon puhastab vett. (1)**

**Siirde, Enno; Munter, Rein** Horisont 1983 / lk. 8-10 : ill [https://www.ester.ee/record=b1072243\\*est](https://www.ester.ee/record=b1072243*est)  
<https://www.digar.ee/arhiiv/et/periodika/70111>

## **Osoon puhastab vett. (2)**

**Siirde, Enno; Munter, Rein** Horisont 1983 / lk. 31-32 : ill [https://www.ester.ee/record=b1072243\\*est](https://www.ester.ee/record=b1072243*est)  
<https://www.digar.ee/arhiiv/et/periodika/70137>

## **Osoon, UV-kiirgus ja süvaoksüdatsioon - lahendusi tänapäeva aktuaalsetele keskkonnaprobleemidele**

**Munter, Rein** Keskkonnatehnika 2011 / 5, lk. 14-15 : fot [https://artiklid.elnet.ee/record=b2426038\\*est](https://artiklid.elnet.ee/record=b2426038*est)

## **Osooni ja UV-kiirguse sünergia : muljeid Los Angelesis peetud esimeselt IOA-IUVA kongressilt**

**Munter, Rein** Keskkonnatehnika 2007 / 6, lk. 8-11 [https://artiklid.elnet.ee/record=b1020913\\*est](https://artiklid.elnet.ee/record=b1020913*est)

## **Osooni ja vee lugu**

**Munter, Rein** 2011 [https://www.ester.ee/record=b2729242\\*est](https://www.ester.ee/record=b2729242*est)

## **Osooni ja vesinikperoksiidi toimest looduslikule veele**

**Maripuu, Lea; Kamenev, Sven; Munter, Rein** XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 79

## **Osooni kasutamine veepuhastustehnoloogias**

**Siirde, Enno; Munter, Rein** 1984 [https://www.ester.ee/record=b1223282\\*est](https://www.ester.ee/record=b1223282*est)

## **Osooni lugu : [uuringutest TTÜs Enno Siirde juhtimisel]**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2005 2006 / lk. 416-429

## **Osoonil on põllumajanduses mitu kasutusvõimalust [Võrguväljaanne]**

**Munter, Rein** postimees.ee 2022 [Osoonil on põllumajanduses mitu kasutusvõimalust](https://postimees.ee/2022/05/01/soonil-on-pollumajanduses-mitu-kasutusvimalust)

## **Osoonimine ja täiustatud oksüdatsiooni protsessid - 21. sajandi veepuhastustehnoloogia**

**Munter, Rein; Kallas, Juha; Preis, Sergei; Trapido, Marina** Eesti Vabariigi teaduspreemiad 2001 2001 / lk. 36-44

## **Osoonimine ja täiustatud oksüdatsiooni protsessid - 21. sajandi veepuhastustehnoloogia : kommentaar Eesti Vabariigi teaduse aastapreemia pälvinud tööle**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2000 2001 / lk. 149-153

## **Osoonimine kolmefaasilises süsteemis**

**Veressinina, Jelena; Munter, Rein** XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 159-160

## **Osooniprojekt - eluline vajadus või kapriis?**

**Munter, Rein** Rahva Hääl 1994 / 16. märts [https://artiklid.elnet.ee/record=b1890673\\*est](https://artiklid.elnet.ee/record=b1890673*est)

## **Ozonation and advanced oxidation - a novel technology for water and wastewater treatment**

**Goi, Anna; Trapido, Marina; Munter, Rein; Veressinina, Jelena; Dello, Anna** First Baltic Symposium on Environmental Chemistry : 26-29 September 2001, Tartu, Estonia : abstracts 2001 / p. 63-64

## **Ozonation and advanced oxidation for degradation of phenols and phenols containing wastewater**

**Trapido, Marina; Munter, Rein; Veressinina, Jelena; Goi, Anna** EcoBalt '2000 : starptautiska konference = international conference : Riga, 2000. gada 26.-27. maija. I 2000 / p. I-36 - I-41 : ill

## **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 (AOP) for destruction of polyaromatic hydrocarbons and substituted phenols**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** International Workshop on Pollution Prevention and Waste Minimization, 23-24 May, 1995, Lappeenranta, Finland 1995 / p. 38-40

## **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

**Ozonation and AOP for treatment of the wastewater from oil shale and pulp and paper industries**

**Munter, Rein; Kallas, Juha; Pikkov, Lui; Preis, Sergei; Kamenev, Sven** Proceedings 11th Ozone World Congress, San Francisco, 1993. Vol. 1 1993 / p. 38-53

**Ozonation and AOP parameter estimation from countercurrent film absorber data**

**Kallas, Juha;** Huuskonen, M.; **Kamenev, Sven; Munter, Rein; Viiraja, Andres** Ozone : science & engineering 1995 / 5, p. 527-550: ill

**Ozonation and AOP treatment of phenanthrene in aqueous solutions**

Trapido, Marina; **Veressinina, Jelena; Munter, Rein** Ozone : science & engineering 1994 / p. 475-485 : ill  
<https://doi.org/10.1080/01919512.1994.10555755>

**Ozonation and AOPs for oil shale industry's wastewater treatment : an overview**

**Munter, Rein; Trapido, Marina; Kallas, Juha; Kamenev, Sven; Preis, Sergei; Viiraja, Andres; Kamenev, Inna; Järvik, Oliver; Kulik, Niina; Veressinina, Jelena** Ozone news 2009 / 4, p. 17-22

**Ozonation and AOPs for oil shale industry's wastewater treatment : an overview**

**Munter, Rein; Trapido, Marina; Kallas, Juha; Kamenev, Sven; Preis, Sergei; Viiraja, Andres; Kamenev, Inna; Järvik, Oliver; Kulik, Niina; Veressinina, Jelena** Executive summaries : 5th International Conference. 10th IOA-EA3G Berlin Conference on Oxidation Technologies for Water and Wastewater Treatment : Berlin, Germany, March 30 - April 2, 2009 2009 / p. 14/PC25(1-8)

**Ozonation and O3/H2O2 treatment of the Lake Ulemiste water**

**Munter, Rein; Maripuu, Lea; Kamenev, Sven; Kallas, Juha;** Hautaniemi, Marjaana Regional Conference on Ozone, Ultraviolet Light, Advanced Oxidation Processes in Water Treatment, Amsterdam, Netherlands, 24-26 September 1996 1996 / p. 477-493: ill

**Ozonation and the Fenton reagent for the degradation of nitroaromatic compounds**

**Goi, Anna; Trapido, Marina; Veressinina, Jelena; Kallas, Juha; Munter, Rein** International Conference on Ozone in Global Water Sanitation, Amsterdam, the Netherlands, October 1st to October 3rd 2002 : proceedings 2002 / p. IV-2-1 - IV-2-16

**Ozonation as a method for destruction of polyaromatic hydrocarbons and substituted phenols**

Trapido, Marina; **Veressinina, Jelena; Munter, Rein** DownUnder'96, February 11-15, 1995 : Ozone and its Applications : proceedings of the First Australasian Conference of the International Ozone Association in conjunction with Sydney University Chemical Engineering Association. Vol. 2 1996 / p. III 3-III 10

**Ozonation of phenols and chlorophenols in aqueous solutions - efficiency and toxicity**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** International Conference on Ozonation and Related Oxidation Processes in Water and Liquid Waste Treatment 1997 / p. IV.6.1-IV.6.15

**Ozonation of phenols containing in wastewaters from oil shale chemical treatment**

Trapido, Marina; **Veressinina, Jelena; Munter, Rein** Environmental technology 1994 / p. 233-241: ill

**Ozonation, ozone/UV and UV destruction of some environmental pollutants - a comparative study**

Trapido, Marina; **Veressinina, Jelena; Munter, Rein** Environmental Applications of Advanced Oxidation Technologies : Second International Symposium, February 28 - March 1, 1996, San Francisco, California : Technology Overviews and Abstracts 1996 / p. 76-77

**Ozonation, ozone/UV and UV destruction of some environmental pollutants : a comparative study**

Trapido, Marina; **Veressinina, Jelena; Munter, Rein** Environmental Applications of Advanced Oxidation Technologies : proceedings of the Second International Symposium. Conference papers and posters 1997 / p. 4-90 - 4-101: ill

**Ozonation, ozone/UV and UV/H2O2 degradation of chlorophenols**

**Trapido, Marina;** Hirvonen, Arja; **Veressinina, Jelena;** Hentunen, Johanna; **Munter, Rein** Ozone : science & engineering 1997 / 1, p. 75-96: ill

**Ozone - an efficient oxidant for water purification, wastewater and soil treatment**

**Kulik, Niina; Trapido, Marina; Goi, Anna; Munter, Rein** International Conference "Eco-Balt 2005" : May 5-6, Riga, Latvia 2005 / p. 68-69

**Ozone - an environmentally friendly oxidant**

**Munter, Rein; Trapido, Marina** Environmental science and pollution research - international 2002 / Special issue 3, 8th FECS Conference on Chemistry and the Environment : Chemistry for a Sustaining World, Athens, Greece, 31 August to 4 September 2002, p. 69

**Ozone and drinking water quality in Tallinn**

**Munter, Rein** Improving the Urban Environment : proceedings, June 1-2, 1994, London, United Kingdom 1995 / p. 89-95: ill

#### **Ozone and drinking water quality in Tallinn**

**Munter, Rein** International Workshop on Pollution Prevention and Waste Minimization, 23-24 May, 1995, Lappeenranta, Finland 1995 / p. 35-37

#### **Ozone and UV in chlorophenols treatment : mathematical modelling**

Hautaniemi, Marjaana; **Kallas, Juha; Trapido, Marina; Munter, Rein** International Conference on Ozonation and Related Oxidation Processes in Water and Liquid Waste Treatment 1997 / p. II.3.1-II.3.16: ill

#### **Ozone for colour and turbidity removal in drinking water treatment**

**Munter, Rein; Loorits, Hilja; Siirde, Enno** Specialized Conference IWSA Aide Aesthetic Aspects of Water Quality in Drinking Water 1992 / p. 77-82

#### **Ozone in water and wastewater treatment**

**Munter, Rein** Kemia-kemi = [Finnish chemistry] 1991 / p. 971 [https://www.ester.ee/record=b1201067\\*est](https://www.ester.ee/record=b1201067*est)

#### **Ozone mass transfer and modelling**

**Munter, Rein** Regional Conference on Ozone Generation and Application to Water and Waste Water Treatment : ECWATECH-98, Moscow, Russia, 26-28 May, 1998 : proceedings 1998 / p. 97-124

#### **Oxidative decomposition of benzoic acid in the presence of metal ionic catalysts**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena** Proceedings of the Estonian Academy of Sciences. Chemistry 2005 / 1, p. 16-23 : ill

#### **Pilot scale evaluation of preozonation for Tallinn drinking water treatment**

**Loorits, Hilja; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 1995 / 1, p. 32-41: ill

#### **Plasmochemical process for the production of niobium and tantalum nanopowders**

Grabis, Janis; **Munter, Rein**; Blagoveshchenskiy, Yuri; Gorkunov, Valeri; Yamshchikov, Leonid Proceedings of the Estonian Academy of Sciences 2012 / p. 137-145 : ill

#### **Polüklooritud bifenüüle sisaldava elektriisoleerõliga saastatud pinnase taastamine kaltsium- ja magneesiumperoksiididega**

**Goi, Anna; Viisimaa, Marika; Trapido, Marina; Munter, Rein** XXXI Eesti keemiapäevad : [28. aprill 2010, Tallinn] : teaduskonverentsi teesid = 31st Estonian Chemistry Days : abstracts of scientific conference 2010 / lk. 28

#### **Polychlorinated biphenyls-containing electrical insulating oil contaminated soil treatment with calcium and magnesium peroxides**

**Goi, Anna; Viisimaa, Marika; Trapido, Marina; Munter, Rein** Chemosphere 2011 / p. 1196-1201 : ill  
<https://www.sciencedirect.com/science/article/abs/pii/S0045653510013603>

#### **Possibilities of utilization of waste slags from niobium production**

**Gorkunov, Valeri; Munter, Rein** Eco-Balt 2007 : Riga, May 10-11, 2007 : proceedings of International Conference 2007 / ? p

#### **Post-treatment of pulp and industry wastewaters using oxidation and adsorption processes**

**Kallas, Juha; Munter, Rein** Water science technology 1994 / 5/6, p. 259-272: ill

#### **Posttreatment of pulp and paper industry wastewaters using oxidation and adsorption processes**

**Munter, Rein; Kallas, Juha** Proceedings of the 4-th TAWO Symposium on Forest Industry Wastewaters, June 8-11, 1993, Tampere, Finland 1993 / p. 15-16

#### **Preozonation of Lake Ülemiste water**

**Munter, Rein; Siirde, Enno; Lond, Heldur; Sutt, Jüri; Preis, Sergei** 10 th Ozone World Congress, March, 1991, Monaco : proceedings. Vol. 2 1991 / p. 401-413: ill

#### **Production of silicon free master alloys in Estonia**

**Gorkunov, Valeri; Munter, Rein** Scientific proceedings of Riga Technical University. 1. [series], Material science and applied chemistry 2007 / p. 111-121

#### **Protective coatings for the graphite facing in calcium-aluminothermal processes**

Obabkov, Nikolai; **Gorkunov, Valeri; Munter, Rein**; Beketov, Askold Proceedings of the Estonian Academy of Sciences 2008 / 1, p. 54-60 : ill [https://artiklid.elnet.ee/record=b2381778\\*est](https://artiklid.elnet.ee/record=b2381778*est)

#### **Radioactivity of Estonian groundwater and technology for its removal**

Lumiste, Liie; **Munter, Rein**; Sutt, Johannes; Kivimäe, Tiit; Eensalu, Toivo Water pollution XI 2012 / p. 211-221

#### **Raua eraldamine põhjaveest**

**Munter, Rein; Trapido, Marina; Veressinina, Jelena** XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 102-103

#### **Raua eraldamine põhjaveest komplekside tekke tingimustes**

Ojaste, Heldi; **Munter, Rein** XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 86-87

#### **Reduction of tantalum pentoxide with aluminium and calcium : thermodynamic modelling and scale skilled tests**

**Munter, Rein**; Parshin, Anatoli; Yamshchikov, Leonid; Plotnikov, Vladimir; Gorkunov, Valeri; Kober, Viktor Proceedings of the Estonian Academy of Sciences 2010 / 3, lk. 243-252 : ill

#### **Rein Munter: erinevate joogivate mõjust tervisele**

**Munter, Rein** Trialoog 2024 [Rein Munter: erinevate joogivate mõjust tervisele](#)

#### **Rein Munter: me joome teiste inimeste ravimeid ja sööme sisse krediitkaarte!**

**Munter, Rein** delfi.ee 2025 <https://forte.delfi.ee/artikkel/120394340/rein-munter-me-joome-teiste-inimeste-ravimeid-ja-soome-sisse-krediitkaarte>

#### **Rein Munter: olmevee kvaliteedile mõeldes**

**Munter, Rein** err.ee 2024 [Rein Munter: olmevee kvaliteedile mõeldes](#)

#### **Rein Munter: Vesi mäletab**

**Munter, Rein** Täheenduse Teejuhid 2021 / Lk. 9 <https://teejuhid.postimees.ee/7319813/rein-munter-vesi-maletab>

#### **Removal of mechanical additives from the surface of cast niobium**

**Gorkunov, Valeri**; Kogtev, Mihhail; **Munter, Rein** Proceedings of the Estonian Academy of Sciences 2008 / 4, p. 241-246 : ill

#### **Removal of radionuclides from Estonian groundwater using aeration, oxidation, and filtration**

Lumiste, Liie; **Munter, Rein**; Sutt, Johannes; Kivimäe, Tiit; Eensalu, Toivo Proceedings of the Estonian Academy of Sciences 2012 / p. 58-64 : ill

#### **Riiklik preemia**

**Munter, Rein; Reinde, Urmi** Mente et Manu 2001 / lk. 1, 3 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

#### **Risk management of major accident hazards in Estonia**

**Tint, Piia; Munter, Rein; Lavrentjev, Jüri; Siirde, Andres; Möller, Kalju; Siirak, Virve** Safety and Reliability : International Conference to Safer Life and Environment : KONBiN 2003 : Gdynia, May 27-30, 2003. Volume 1, Hazard, Risk and Safety Analysis and Prediction Accident and Pollution Investigations 2003 / p. 151-158

#### **Roheline keemia jätkusuutliku tehnoloogia heaks : [kongressimuljeid]**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2002 2003 / lk. 312-315

#### **Roheline keemia jätkusuutliku tehnoloogia teenistuses**

**Munter, Rein** Keskkonnatehnika 2002 / 5, lk. 12-13 [https://artiklid.elnet.ee/record=b1011026\\*est](https://artiklid.elnet.ee/record=b1011026*est)

#### **Rohelised oksüdandid keskkonnakaitses : muljeid 17. osoonikongressilt Strasbourgis**

**Munter, Rein** Keskkonnatehnika 2005 / 6, lk. 10-11 [https://artiklid.elnet.ee/record=b1018347\\*est](https://artiklid.elnet.ee/record=b1018347*est)

#### **Samiiniga reostatud põhjavee puhastamine granuleeritud aktiivsõega**

**Reinik, Janek; Viiraja, Andres; Kallas, Juha; Munter, Rein; Verenich, Svetlana; Preis, Sergei** XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 122-123

#### **Simulation and parameter estimation of ozonation column models**

**Kallas, Juha; Munter, Rein; Viiraja, Andres; Kõrvits, Madis** Acta chimica hungarica 1995 / 5, Models in chemistry, p. 807-829: ill

#### **Some considerations and comments on ozone solubility**

**Munter, Rein; Kamenev, Sven; Siirde, Enno** International Specialised Symposium IOA 2000 "Fundamental and Engineering Concepts for Ozone Reactor Design" : Toulouse, France, March 1-3, 2000 : proceedings 2000 / p. 31-34

#### **Static mixers for ozonation of water**

**Munter, Rein** 20th IOA World Congress - 6th IUVA World Congress : Ozone and UV Leading-Edge Science and Technologies : Paris, France, 23-27 May 2011 : proceedings 2011 / p. 502-518

### **A study on the Fenton treatment efficacy for the purification of different kind of wastewater**

**Trapido, Marina; Kulik, Niina; Goi, Anna; Veressinina, Jelena; Munter, Rein** Executive summaries : 5th International Conference. 10th IOA-EA3G Berlin Conference on Oxidation Technologies for Water and Wastewater Treatment : Berlin, Germany, March 30 - April 2, 2009 2009 / p. 44/PC26(1-8)

### **A study on three-phase ozonation**

**Munter, Rein; Veressinina, Jelena** Proceedings of the Estonian Academy of Sciences. Chemistry 2003 / p. 83-90 : ill  
[https://www.ester.ee/record=b2035846\\*est](https://www.ester.ee/record=b2035846*est)

### **A study the toxicity of the ozonation products of phenols and chlorophenols by Daphnia magna test**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** Proceedings of the Estonian Academy of Sciences. Chemistry 1997 / p. 130-139: ill

### **Säästev areng Läänemere ääres**

**Munter, Rein** Eesti Päevaleht 1997 / 10. märts, lk. 6

### **Säästva arengu võimalused**

**Munter, Rein** Kalender 2011 2010 / lk. 41-45 : ill

### **Tallinna joogivee kvaliteet Eesti veestandardi ja euronormide valgusel**

**Munter, Rein** Inimõju Tallinna keskkonnale. 3, Teaduslik-rakendusliku konverentsi (19.-20. november 1996. a.) materjalid 1996 / lk. 43-47

### **Tallinna Tehnikaülikooli emeriitprofessor Valdek Mikkal 70**

**Munter, Rein** Tallinna Ülikoolid 1999 / lk. 44: portr

### **TalTechi emeriitprofessor: ookeanis on varsti plasti rohkem kui kalu!**

**Munter, Rein** delfi.ee 2024 [TalTechi emeriitprofessor: ookeanis on varsti plasti rohkem kui kalu!](#)

### **Teadus ja pseudoteadus – kuidas neil vahet teha?**

**Munter, Rein** keskkonnatehnika.ee 2023 [Teadus ja pseudoteadus – kuidas neil vahet teha?](#)

### **Teaduspreemia tehnikateaduste alal tööde tsükli "Täiustatud oksüdatsiooni protsessid loodusvee varude kaitseks ja vee säästvaks kasutamiseks" eest : Rein Munter (kollektiivi juht), Juha Kallas, Sergei Preis, Marina Trapido**

**Munter, Rein; Kallas, Juha; Preis, Sergei; Trapido, Marina** Eesti Vabariigi teaduspreemiad 2001 2001 / lk. 34-35 : portr

### **Technology for the removal of radionuclides from natural water and waste management : state of the art**

**Munter, Rein** Proceedings of the Estonian Academy of Sciences 2013 / p. 122-132 [https://artiklid.elnet.ee/record=b2624277\\*est](https://artiklid.elnet.ee/record=b2624277*est)  
<https://doi.org/10.3176/proc.2013.2.06> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Temporal changes in radiological and chemical composition of Cambrian-Vendian groundwater in conditions of intensive water consumption**

Suursoo, Siiri; Hill, Liie; Raidla, Valle; **Munter, Rein** Science of the total environment 2017 / p. 679-690 : ill  
<https://doi.org/10.1016/j.scitotenv.2017.05.136> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

### **Terviseamet soovib sooja kraanivett mitte juua ega keeta = Health Board recommends not drinking or boiling warm tap water = Департамент здоровья рекомендует не пить и не кипятить горячую воду из-под крана**

Voltri, Johannes err.ee 2024 [Terviseamet soovib sooja kraanivett mitte juua ega keeta](#) [Health Board recommends not drinking or boiling warm tap water](#) [Департамент здоровья рекомендует не пить и не кипятить горячую воду из-под крана](#)

### **The application of ozonation and advanced oxidation processes for degradation and detoxication of phenolic compounds**

**Trapido, Marina; Veressinina, Jelena; Munter, Rein** Proceedings of the 14th Ozone World Congress : Dearborn, Michigan, USA, 1999 : oral presentations. Vol. 1 1999 / p. 235-247 : ill

### **The Fenton chemistry as an effective tool for treatment of wastewater generated by different processes**

**Kulik, Niina; Trapido, Marina; Veressinina, Jelena; Goi, Anna; Munter, Rein** ICERT 08 : proceedings of the International Conference on Environmental Research and Technology 2008 : Penang, Malaysia, 28-30 May 2008 : Environmental Technology for a Greener Tomorrow 2008 / p. 811-815 : ill

### **The quality problems of drinking water in Estonia**

**Munter, Rein** First Baltic Symposium on Environmental Chemistry : 26-29 September 2001, Tartu, Estonia : abstracts 2001 / p. 67-69

### **The Tallinn ozone project - from laboratory studies to industrial application**

**Munter, Rein; Loorits, Hilja; Kamenev, Sven** Regional Conference on Ozone Generation and Application to Water and Waste Water Treatment : ECWATECH-98, Moscow, Russia, 26-28 May, 1998 : proceedings 1998 / p. 359-364

### **Tootmispraktika organiseerimisest erialal 0834 "Keemiatööstuse põhiprotsessid ja keemiaküberteetika"**

**Munter, Rein** Üliõpilaste tootmispraktika ja noorte spetsialistide stažeerimine = Производственная практика студентов и стажировка молодых специалистов : nõupidamise teesid, Tallinn, 5. 12. 1986. a 1986 / lk. 10-11  
[https://www.ester.ee/record=b1260709\\*est](https://www.ester.ee/record=b1260709*est)

### **Treatment of surfactant stabilized oil-in-water emulsions by means of chemical oxidation and coagulation**

**Kulik, Niina; Trapido, Marina; Veressinina, Jelena; Munter, Rein** Environmental technology 2007 / 12, p. 1345-1355

### **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 lühiaartiklid, Tartu, 24.-26. aprill 1994 1994 / lk. 203-205

### **Turvaline ja tervislik: veerand sajandit tagasi hakati Tallinna joogivett puhastama osooniga**

**Munter, Rein** Õhtuleht 2022 / Lk. 18-19 [Turvaline ja tervislik: veerand sajandit tagasi hakati Tallinna joogivett puhastama osooniga](#)

### **Täiustatud oksüdatsiooniprotsessid põlevkivitööstuse heitvete eel- ja järeltöötlemisel**

**Kamenev, Sven; Preis, Sergei; Kallas, Juha; Munter, Rein** XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 41-43

### **UNESCO veekonverents California ülikoolis Irvine'is**

**Munter, Rein** Tallinna Tehnikaülikooli aastaraamat 2008 2009 / lk. 392-395

### **Using of ozone in high quality drinking water production**

**Munter, Rein; Kamenev, Sven; Kallas, Juha; Maripuu, Lea** US-Baltic Workshop : Environmental Chemistry, June 11-15, 1997, Palanga, Lithuania : proceedings 1997 / p. 35-40

### **Using of ozone in high quality drinking water production**

**Munter, Rein; Kamenev, Sven; Kallas, Juha; Maripuu, Lea** Critical reviews in analytical chemistry 1998 / Issue 2 : Special Issue : the proceedings of the National Science Foundation-Funded Workshop on Environmental chemistry - Baltic Republics, p. 81-86

### **Uudne keskkonnasõbralik tehnoloogia radionukleiidide kõrvaldamiseks põhjaveest**

**Munter, Rein; Kivimäe, Tiit** Keskkonnatehnika 2010 / 5, lk. 10-12 : ill [https://artiklid.elnet.ee/record=b2154933\\*est](https://artiklid.elnet.ee/record=b2154933*est)

### **Uudne veepuhastustehnoloogia : [Rein Munter oma teaduskomanderingust Kanadasse]**

**Munter, Rein; Elmann, Evald** Õhtuleht 1995 / 16. märts

### **Uurimistööd vee töötlemise füüsikalise-keemiliste meetodite alalt**

**Siirde, Enno; Munter, Rein** Kõrgema tehnilise hariduse ja tehnilise mõtte areng Eestis 1986 / lk. 111-118

### **Uute vee ja reovee analüüsi- ja käitlusvõimaluste uurimine TTÜ keemiatehnika instituudis**

**Loorits, Hilja; Munter, Rein** Keskkonnatehnika 1998 / 3, lk. 8-9

### **Wastewater treatment in oil shale chemical industry**

**Kamenev, Inna; Munter, Rein; Pikkov, Lui**; Kekiševa, Ljudmilla Oil shale 2003 / 4, p. 443-457 : ill [https://artiklid.elnet.ee/record=b1014383\\*est](https://artiklid.elnet.ee/record=b1014383*est)

### **Water balances and possible wastewater treatment technology in oil shale chemical industry**

**Munter, Rein; Pikkov, Lui** Abstracts : Symposium on Oil Shale 2002, 18-21 November 2002, Tallinn, Estonia 2002 / p. 53  
[https://www.ester.ee/record=b1703301\\*est](https://www.ester.ee/record=b1703301*est)

### **Water ozonation - a classic example of green chemistry and technology**

**Munter, Rein** Estonian Science Foundation 2005 2006 / p. 18 : phot

### **Vee osoonimine - roheline keemia ja tehnoloogia klassikaline näide**

**Munter, Rein** Eesti Teadusfondi Aastaraamat 2005 2006 / lk. 18 : fot

### **Veekriis ja vee elutähtis olemus**

**Munter, Rein** Horisont 2020 / lk. 30-34 : ill [https://www.ester.ee/record=b1072243\\*est](https://www.ester.ee/record=b1072243*est)

### **Veekriis maailma päästab reovee taaskasutamine**

**Munter, Rein** postimees.ee Arvamus, kultuur : [ajalehe Postimees lisa] 2023 / Lk. 6-7 : ill [Veekriis maailma päästab reovee](#)

taaskasutamine <https://dea.digar.ee/article/ak/2023/07/08/5.1>

### **Veepudel autos muutub väga kiiresti mürgiseks**

Lees, Merike Postimees 2023 / Lk. 11 <https://dea.digar.ee/article/postimees/2023/06/21/10.12>

### **Veerand Sajandit osoonit Tallinna joogivees**

Munter, Rein Mente et Manu 2022 / lk. 64-67 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

### **Veeteadlane selgitab: kas inimesel on võimalik looduses aru saada, et vesi on reostunud?**

Munter, Rein postimees.ee 2023 [Veeteadlane selgitab: kas inimesel on võimalik looduses aru saada, et vesi on reostunud?](https://dea.digar.ee/article/postimees/2023/06/21/10.12)

### **Veeteadlane: tulevikus hakkame kõik puhastatud reovett jooma. Selles pole midagi imelikku!**

Mägi, Maiken maaleht.ee 2023 / Lk. 16-17 [Veeteadlane: tulevikus hakkame kõik puhastatud reovett jooma. Selles pole midagi imelikku!](https://dea.digar.ee/article/maaleht/2023/08/24/8.9)  
<https://dea.digar.ee/article/maaleht/2023/08/24/8.9>

### **Vesi on võti : [California ülikoolis toimunud UNESCO vee-konverentsist 1.-5. dets. 2008]**

Munter, Rein Mente et Manu 2008 / 17. dets., lk. 2 : fot [https://www.ester.ee/record=b1242496\\*est](https://www.ester.ee/record=b1242496*est)

### **Which is the best oxidant for complexed iron removal from groundwater : the Kogalym case**

Munter, Rein; Overbeck, P.; Sutt, Johannes Ozone : science and engineering 2008 / 1, p. 73-80 : ill

### **Which process to prefer : ozonation versus typical AOPs**

Munter, Rein; Trapido, Marina; Veressinina, Jelena; Goi, Anna; Kulik, Niina 2007 World Congress on Ozone and Ultraviolet Technologies : August 27-29, 2007, Los Angeles, California USA 2007 / p. Abs.195

### **Wich is the best oxidant for complexed iron removal from groundwater : the Kogalym case**

Munter, Rein; Overbeck, P.; Sutt, Johannes 2007 World Congress on Ozone and Ultraviolet Technologies : August 27-29, 2007, Los Angeles, California USA 2007 / p. Abs.57

### **Workplace assessment: determination of hazards profile using a flexible risk assessment method = Töökeskonna hindamine: ohtude profilli määramine paindliku riskianalüüsi meetodi abil**

Reinhold, Karin 2009 [https://www.ester.ee/record=b2498434\\*est](https://www.ester.ee/record=b2498434*est)

### **Värvitööstuse heitvete osoonit abil puhastamise uurimine**

Kamenev, Sven; Preis, Sergei; Munter, Rein XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 128 [https://www.ester.ee/record=b1322611\\*est](https://www.ester.ee/record=b1322611*est)

### **Абсорбция озона в воде и водных растворах**

Munter, Rein; Mikkal, Valdek; Siirde, Enno Химия и технология воды : научно-технический ежемесячный журнал 1983 / с. 409-414 : ил [https://www.ester.ee/record=b1833703\\*est](https://www.ester.ee/record=b1833703*est)

### **Абсорбция озона в водных растворах**

Preis, Sergei; Munter, Rein; Siirde, Enno Тезисы докладов III Всесоюзного совещания по проблеме "Абсорбция газов", 5-7 мая 1987 года г. Таллин. Ч. 1 1987 / с. 49-50 [https://www.ester.ee/record=b2164108\\*est](https://www.ester.ee/record=b2164108*est)

### **Бутылка с водой, оставленная в машине на жаре, очень быстро становится токсичной**

Lees, Merike postimees.ee 2023 [Бутылка с водой, оставленная в машине на жаре, очень быстро становится токсичной](https://dea.digar.ee/article/postimees/2023/06/21/10.12)

### **Влияние pH на окисление озоном замещенных ароматических соединений в водной среде**

Munter, Rein; Preis, Sergei; Kamenev, Sven; Siirde, Enno; Looits, Hilja Химия и технология воды : научно-технический ежемесячный журнал 1984 / с. 139-141 : ил., табл [https://www.ester.ee/record=b1833703\\*est](https://www.ester.ee/record=b1833703*est)

### **Гидродинамика газожидкостного потока в прямоточном смесителе озона с водой**

Preis, Sergei; Munter, Rein; Siirde, Enno Процессы и аппараты химической технологии. 2 1988 / с. 20-32

### **Гидродинамические режимы в массообменном аппарате типа "фонарь"**

Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 12 1965 / с. 95-104 : илл [https://www.ester.ee/record=b2182032\\*est](https://www.ester.ee/record=b2182032*est) <https://digikogu.taltech.ee/et/Item/cc98a110-70ff-45fd-9a24-57acf33fc031>

### **Гидродинамическое сопротивление прямоточного ситчатого аппарата (типа "Фондарь") при нисходящем двухфазном потоке**

Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 15 1966 / с. 47-58 : илл [https://www.ester.ee/record=b2182115\\*est](https://www.ester.ee/record=b2182115*est) <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

### **Доочистка биоочищенных вод озоном**

**Hudak, V.; Munter, Rein; Siirde, Enno** Всесоюзный семинар по химии озона (15-17 июня 1981 г., г. Тбилиси) : тезисы докладов 1981 / с. 107-108

**Инструкция лабораторных работ на аналоговой вычислительной машине МН-7М**

1978 [https://www.ester.ee/record=b1273420\\*est](https://www.ester.ee/record=b1273420*est)

**Использование озона в подготовке питьевой воды и для доочистки сточных вод**

**Munter, Rein** Гигиена и охрана окружающей среды : тезисы конференции, Тарту, 10-11 декабря 1987 года 1987 / с. 48-50  
[https://www.ester.ee/record=b1276236\\*est](https://www.ester.ee/record=b1276236*est)

**Использование озона для защиты окружающей среды**

**Munter, Rein; Loorits, Hilja** Проблемы промышленной экологии 1988 / с. 9-15

**Использование озона для окисления составных частей молока в сточных водах**

**Loorits, Hilja; Munter, Rein; Siirde, Enno** Молочная промышленность : ежемесячный научно-технический и производственный журнал 1975 / с. 27-30 [https://www.ester.ee/record=b2654133\\*est](https://www.ester.ee/record=b2654133*est)

**Использование озона для очистки сточных вод предприятий молочной и целлюлозно-бумажной промышленности**

**Munter, Rein; Loorits, Hilja; Siirde, Enno** Вторая Всесоюзная межвузовская конференция по озону : материалы конференции, январь 1977 г. 1977 / с. 120-121 [https://www.ester.ee/record=b5461382\\*est](https://www.ester.ee/record=b5461382*est)

**Использование химического потребления кислорода (ХПК) в качестве кинетического параметра озонирования сточных вод**

**Preis, Sergei; Munter, Rein; Siirde, Enno** Процессы и аппараты химической технологии. 1 1987 / с. 76-83

**Исследование влияния pH на окисление ароматических соединений озоном**

**Munter, Rein; Siirde, Enno** Всесоюзный семинар по химии озона (15-17 июня 1981 г., г. Тбилиси) : тезисы докладов 1981 / с. 127-128

**Исследование возможности доочистки промышленных сточных вод абсорбционно-фильтрационным способом**

**Siirde, Enno; Mutso, Margit; Munter, Rein** Тезисы докладов : [XXI студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 27-29 марта 1975 г.] 1975 / с. 432  
[https://www.ester.ee/record=b1571620\\*est](https://www.ester.ee/record=b1571620*est)

**Исследование массообмена при озонировании воды в прямоточном ситчатом аппарате**

**Munter, Rein** 1968 [http://www.ester.ee/record=b2200772\\*est](http://www.ester.ee/record=b2200772*est)

**Исследование массообмена при озонировании воды в прямоточном ситчатом аппарате : автореферат ... кандидата технических наук (347)**

**Munter, Rein** 1968 [http://www.ester.ee/record=b1410332\\*est](http://www.ester.ee/record=b1410332*est)

**Исследование озонирования водного раствора П-толуидина**

**Munter, Rein; Preis, Sergei** XXV студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 21-23 апреля 1981 года : тезисы докладов. Том 2, Автоматика. Энергетика. Механика. Химия 1981 / с. 189 [https://www.ester.ee/record=b1322629\\*est](https://www.ester.ee/record=b1322629*est)

**Исследование озонирования воды в прямоточном ситчатом аппарате и в абсорбере с механическим перемешиванием**

**Siirde, Enno; Munter, Rein; Loorits, Hilja** Центральный институт научно-технической информации и технико-экономических исследований по химическому и нефтяному машиностроению. Информационный листок 1971 / с. 26-27

**Исследование озонирования стоков производства органических полупродуктов красителей**

**Munter, Rein; Siirde, Enno; Hudak, V.** Всесоюзный семинар по химии озона (15-17 июня 1981 г., г. Тбилиси) : тезисы докладов 1981 / с. 115-116

**Комбинированные процессы окисления как возможность очистки сточных вод сланцевой промышленности Эстонии**

**Trapido, Marina; Munter, Rein; Veressinina, Jelena** Третий международный конгресс "Вода: экология и технология" : "ЭКВАТЭК-98", Москва, 25-30 мая 1998 г. : тезисы докладов 1998 / с. 466-467

**Массообмен в прямоточном абсорбционном аппарате**

**Preis, Sergei; Munter, Rein; Siirde, Enno** Tallinna Tehnikaülikooli Toimetised 1990 / lk. 23-33: ill

**Массообмен в системе газ-жидкость в прямоточной ситчатой колонне**

**Munter, Rein** XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с.

**Массообмен в системе газ-жидкость в прямоточном ситчатом аппарате (типа "Фондарь") (сообщение I)**

Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 15 1966 / с. 59-73 : илл  
[https://www.ester.ee/record=b2182115\\*est](https://www.ester.ee/record=b2182115*est) <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

**Массообмен в системе газ-жидкость в прямоточном ситчатом аппарате (типа "Фондарь") (сообщение II)**

Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 15 1966 / с. 75-85 : илл  
[https://www.ester.ee/record=b2182115\\*est](https://www.ester.ee/record=b2182115*est) <https://digikogu.taltech.ee/et/Item/55575f8e-02db-404e-8bef-28e158aa260b>

**Моделирование полупериодического барботажного реактора для озонирования воды и водных растворов**

Munter, Rein; Sarv, Laur Процессы и аппараты химической технологии. 1 1987 / с. 27-38

**Моделирование противоточного барботажного реактора для озонирования сточных вод**

Munter, Rein; Preis, Sergei; Sarv, Laur Процессы и аппараты химической технологии. 2 1988 / с. 33-43

**Моделирование процессов хемосорбции озона**

Munter, Rein Тезисы докладов III Всесоюзного совещания по проблеме "Абсорбция газов", 5-7 мая 1987 года г. Таллин. Ч. 1 1987 / с. 47-48 [https://www.ester.ee/record=b2164108\\*est](https://www.ester.ee/record=b2164108*est)

**Моделирование прямоточного ситчатого реактора**

Munter, Rein; Siirde, Enno Процессы и аппараты химической технологии и технология неорганических веществ. 7 1976 / с. 25-30 : илл [https://www.ester.ee/record=b1351417\\*est](https://www.ester.ee/record=b1351417*est) <https://digikogu.taltech.ee/et/Item/d16fcc56-ac67-4884-ba2f-94db4ecf04cc>

**О возможности очистки сточных вод Кехраского ЦБК**

Grinšak, M.; Tõnsuaalu, K.; Saar, H.; Heidok, V.; Looirts, Hilja; Munter, Rein; Siirde, Enno XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 369 [https://www.ester.ee/record=b1306141\\*est](https://www.ester.ee/record=b1306141*est)

**О вопросах технологии производства бемита : (сообщение 1)**

Uus, Endel; Munter, Rein; Siirde, Enno Сборник статей по химии и химической технологии. 7 1961 / с. 256-268 : илл  
[https://www.ester.ee/record=b2181423\\*est](https://www.ester.ee/record=b2181423*est) <https://digikogu.taltech.ee/et/Item/96fe478f-2ce7-4109-a862-8d8ad9463f0c>

**О массоотдаче при хемосорбции в абсорбере с механическим перемешиванием**

Munter, Rein; Looirts, Hilja; Luhakooder, Edvard Процессы и аппараты химической технологии и технология неорганических веществ. 5 1974 / с. 21-28 : илл [https://www.ester.ee/record=b1531723\\*est](https://www.ester.ee/record=b1531723*est) <https://digikogu.taltech.ee/et/Item/438b60cb-3265-444e-adba-b3c2c222f12a>

**О поверхности контакта фаз в абсорбере с механической мешалкой и в прямоточном ситчатом аппарате**

Looirts, Hilja; Munter, Rein; Siirde, Enno Процессы и аппараты химической технологии и технологии неорганических веществ. 1 1969 / с. 63-70 : илл [https://www.ester.ee/record=b1304968\\*est](https://www.ester.ee/record=b1304968*est) <https://digikogu.taltech.ee/et/Item/776d7a60-8e51-4e74-b6db-8995a4e621b0/>

**О растворимости озона в водных растворах**

Kamenev, Sven; Preis, Sergei; Munter, Rein; Siirde, Enno Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллин 19-21 ноября 1985 года. IV секция, Озонирование воды 1985 / с. 20-23 : ил [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

**О скорости разложения озона в водах с различными свойствами**

Raukas, Maie; Munter, Rein; Siirde, Enno Журнал прикладной химии 1984 / с. 2597-2599 : ил  
[https://www.ester.ee/record=b1182398\\*est](https://www.ester.ee/record=b1182398*est)

**Озонирование анилина в водных растворах**

Kamenev, Sven; Munter, Rein; Siirde, Enno Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллин 19-21 ноября 1985 года. IV секция, Озонирование воды 1985 / с. 27-31 : ил [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

**Озонирование дурнопахнущих сточных вод сульфат-целлюлозного производства**

Looirts, Hilja; Munter, Rein; Siirde, Enno; Uus, Endel Материалы V Всесоюзного научного симпозиума по современным проблемам самоочищения и регулирования качества воды, Таллин, 18-21 ноября 1975 г. Секция 4, Часть 2, Регулирование качества воды 1975 / с. 183-188 : таб [https://www.ester.ee/record=b1327854\\*est](https://www.ester.ee/record=b1327854*est)

**Озонирование сточных вод анилино-красочной промышленности**

Munter, Rein; Kamenev, Sven; Preis, Sergei; Siirde, Enno; Hudak, V.I. Неустановившиеся процессы в системах водоснабжения и водоотведения 1985 / с. 31-41

#### **Окисление ароматических азотсодержащих соединений озонем**

**Tearo, Jelena** XXVII студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР, 19-21 апреля 1983 г. : тезисы докладов. Часть 3 1983 / с. 115 [https://www.ester.ee/record=b1571572\\*est](https://www.ester.ee/record=b1571572*est)

#### **Очистка озонированием сточных вод, загрязненных анионными ПАВ**

**Buchalter, A.; Hudak, V.; Ivanov, A.; Panidi, I.; Munter, Rein; Kamenev, Sven** Химическая промышленность. Серия "Анилиноокрасочная промышленность" : научно-технический реферативный сборник 1983 / с. 14-18

#### **Очистка промышленных стоков от анионных поверхностно-активных веществ методом озонирования**

**Buhgalter, L.B.; Ivanov, A.I.; Hudak, V.I.; Munter, Rein; Kamenev, Sven** Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллин 19-21 ноября 1985 года. IV секция, Озонирование воды 1985 / с. 70-72 [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

#### **Очистка сточных вод от цементнополимерных красок**

**Siirde, Enno; Munter, Rein; Looirits, Hilja** Строительные материалы 1978 / с. 24-25 [https://www.ester.ee/record=b1557430\\*est](https://www.ester.ee/record=b1557430*est)

#### **По поводу озонаторов : [отклик на ст. "Цивилизованное государство зарабатывает деньги своим умом и трудом" в газ. "Веч.курьер", 14 янв.]**

**Munter, Rein; Lond, Heldur** Вечерний курьер 1993 / 27 янв

#### **Применение теории хемосорбции для анализа и описания процессов озонирования воды и сточных вод**

**Munter, Rein; Kamenev, Sven; Siirde, Enno** Журнал физической химии 1992 / 4, с. 899-903

#### **Применение фильтрационного метода для очистки сточных вод**

**Siirde, Enno; Munter, Rein; Looirits, Hilja; Lisenkova, L.** Молочная промышленность : ежемесячный научно-технический и производственный журнал 1978 / с. 21-23 [https://www.ester.ee/record=b2654133\\*est](https://www.ester.ee/record=b2654133*est)

#### **Принципы разработки проведения процесса и контактных аппаратов для озонирования природных и сточных вод**

**Munter, Rein** Химия и технология воды : научно-технический ежемесячный журнал 1988 / с. 416-422

#### **Проблема качества подземных вод в Эстонии и возможные технологические решения**

**Veressinina, Jelena; Trapido, Marina; Munter, Rein** Четверты международный конгресс "Вода : экология и технология" : ЭКВАТЕК-2000 : Москва, 30 мая - 2 июня 2000 : тезисы докладов 2000 / с. 221-222

#### **Проблемы промышленной экологии**

**Pikkov, Lui; Kaps, Tiit; Sillajõe, Aadu; Vares, Toomas; Mölder, Heino; Munter, Rein; Looirits, Hilja; Preis, Sergei; Siirde, Enno; Kann, Aino; Mandel, Mihkel; Liebert, Tiiu; Tauts, Olev; Täht, Riina; Tedersoo, Erge; Piiraja, Eduard; Piir, E.; Friedenthal, Margus; Pappel, Kaie; Köstner, Ado; Palm, Toivo; Jagomägi, A.; Holstinina, Natalja; Kuusik, Rein, keemik; Triikkel, Andres; Veiderma, Mihkel; Metsik, Rein; Merendi, Jüri; Hallik, A.; Talimets, Ellen; Viisimaa, Ludmilla; Hödrejärvi, Helvi; Pets, Lydia; Vaganov, Peter; Ott, Roman; Lepane, Viia; Vaarmann, Aini; Palm, Toivo; Paal, Leopold** 1988 [https://www.ester.ee/record=b1222151\\*est](https://www.ester.ee/record=b1222151*est)

#### **Проблемы технологического оформления процессов озонирования сточных вод**

**Munter, Rein** Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллин 19-21 ноября 1985 года. IV секция, Озонирование воды 1985 / с. 3-13 [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

#### **Процессы и аппараты химической технологии**

**Feldmann, Liia; Bakalova, M.O.; Kallas, Juha; Reile, Rein; Viiraja, Andres; Preis, Sergei; Munter, Rein; Siirde, Enno; Sarv, Laur; Pikkov, Lui; Veressinina, Jelena** 1988 [https://www.ester.ee/record=b2191189\\*est](https://www.ester.ee/record=b2191189*est)

#### **Процессы и аппараты химической технологии**

**Feldmann, Liia; Pikkov, Lui; Viiraja, Andres; Roosimölder, Lembit; Munter, Rein; Sarv, Laur; Joarand, Heiki; Kallas, Juha; Kamenev, Inna; Preis, Sergei; Siirde, Enno; Koel, Mihkel; Tearo, Jelena; Looirits, Hilja; Mikkal, Valdek; Kamenev, Sven; Bakalova, M.O.; Orupöld, T.; Reile, Rein; Uus, Endel; Tearo, Eduard** 1987 [https://www.ester.ee/record=b2191192\\*est](https://www.ester.ee/record=b2191192*est)

#### **Разложение озона в биологически очищенной сточной воде**

**Munter, Rein; Siirde, Enno** Химия и технология воды : научно-технический ежемесячный журнал 1986 / с. 32-34 [https://www.ester.ee/record=b1833703\\*est](https://www.ester.ee/record=b1833703*est)

#### **Разложение озона в водном растворе**

**Munter, Rein** Химия и технология воды : научно-технический ежемесячный журнал 1985 / с. 13-17 : ил [https://www.ester.ee/record=b1833703\\*est](https://www.ester.ee/record=b1833703*est)

#### **Растворимость озона в водных растворах**

**Munter, Rein** Журнал прикладной химии 1985 / с. 1432 [https://www.ester.ee/record=b1182398\\*est](https://www.ester.ee/record=b1182398*est)

#### **Санитарная техника**

**Tibar, Harri; Veski, A.; Karu, Jaan; Suurkask, Valdu; Hääl, Maire-Liis; Säärekönnö, Jüri; Bomze, Z.; Munter, Rein; Kamenev, Sven; Preis, Sergei; Siirde, Enno; Hudak, V.I.; Pikkov, Lui; Kask, Endel; Koppel, Tiit; Ruubel, R.; Daniel, Eghert; Liiv, Uno; Sarv, Laur; Ainola, Leo; Ruustal, Endel; Koppel, Tiit; Toomet, Madis** 1985 [https://www.ester.ee/record=b1255730\\*est](https://www.ester.ee/record=b1255730*est)

#### **Санитарно-гигиенические аспекты применения озона**

**Munter, Rein; Siirde, Enno** Медицинские аспекты охраны окружающей среды : тезисы конференции, посвященной 90-летию основания кафедры гигиены Тартуского университета, и заседания Всесоюзного проблемного совета "Медицинские аспекты охраны окружающей среды", Таллин, 27-28 ноября 1986 года 1986 / с. 53-55 [https://www.ester.ee/record=b1207727\\*est](https://www.ester.ee/record=b1207727*est)

#### **Скорость реакции озона с щавелевой кислотой и органическими соединениями в биологически очищенной сточной воде**

**Preis, Sergei; Munter, Rein; Siirde, Enno** Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллин 19-21 ноября 1985 года. IV секция, Озонирование воды 1985 / с. 23-27 : ил [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

#### **Снижение содержания в сточных водах азотистых органических соединений**

**Hudak, V.; Šloma, E.; Munter, Rein; Kamenev, Sven; Siirde, Enno** Химическая промышленность. Серия "Анилиноокрасочная промышленность" : научно-технический реферативный сборник 1983 / с. 17-19

#### **Способ пересчета градуировки ротаметров для дозирования хлора**

**Siirde, Enno; Munter, Rein** Водоснабжение и санитарная техника : ВСТ 1978 / с. 31 : ил [https://www.ester.ee/record=b1447606\\*est](https://www.ester.ee/record=b1447606*est)

#### **Сравнительная оценка различных массообменных аппаратов по величине активной поверхности контакта**

**Munter, Rein; Looirts, Hilja; Siirde, Enno** Журнал прикладной химии 1979 / с. 2336-2338 [https://www.ester.ee/record=b1182398\\*est](https://www.ester.ee/record=b1182398*est)

#### **Ступенчатая обработка сточных вод анилиноокрасочной промышленности известью и озоном**

**Munter, Rein; Siirde, Enno; Kamenev, Sven; Preis, Sergei** Химия и технология воды : научно-технический ежемесячный журнал 1987 / с. 59-60, ил [https://www.ester.ee/record=b1833703\\*est](https://www.ester.ee/record=b1833703*est)

#### **Ступенчатая обработка сточных вод известью и озоном**

**Munter, Rein; Kamenev, Sven; Preis, Sergei; Siirde, Enno** Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллин 19-21 ноября 1985 года. IV секция, Озонирование воды 1985 / с. 47-50 : ил [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

#### **Таллинский озонный проект - от лабораторных исследований до промышленного внедрения**

**Munter, Rein; Looirts, Hilja; Kamenev, Sven** Третий международный конгресс "Вода: экология и технология" : "ЭКВАТЭК-98", Москва, 25-30 мая 1998 г. : тезисы докладов 1998 / с. 666-667

#### **Тезисы VII всесоюзного симпозиума по современным проблемам прогнозирования, контроля качества воды водоемов и озонирования, Таллинн 19-21 ноября 1985 года**

**Munter, Rein** 1985 [https://www.ester.ee/record=b1254834\\*est](https://www.ester.ee/record=b1254834*est)

#### **Теория и практика озонирования природных и сточных вод : автореферат ... доктора технических наук**

**Munter, Rein** 1990 [https://www.ester.ee/record=b1553656\\*est](https://www.ester.ee/record=b1553656*est)

#### **Теория и практика озонирования природных и сточных вод : автореферат диссертации на соискание ученой степени доктора технических наук**

**Munter, Rein** 1990

#### **Ученый отвечает: как определить, загрязнена ли вода?**

**Munter, Rein** err.ee 2024 [Ученый отвечает: как определить, загрязнена ли вода?](#)

#### **ХПК как кинетический показатель процессов озонирования водных растворов и сточных вод**

**Preis, Sergei; Munter, Rein; Siirde, Enno** Журнал прикладной химии 1987 / с. 1524-1529 [https://www.ester.ee/record=b1182398\\*est](https://www.ester.ee/record=b1182398*est)

#### **Эксперт рассказал, что такое «черный лед» и почему лопаются замерзшие водопроводные трубы**

**Munter, Rein** rus.postimees.ee 2023 [Эксперт рассказал, что такое «черный лед» и почему лопаются замерзшие водопроводные трубы](#)