

**Adhesioonikarakteristikute määramine puidu ja orgaaniliste ainete vesilahuste vahel**

Otto, Kairi; Kaps, Tiit; Starkopf, Jüri-Aleksander XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 98

**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 of xylenols in aqueous solutions**

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

**Bactericidal properties of electrochemically treated water**

Vares, P.; Karki, T.; Tamm, J. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 159

**Cd<sup>2+</sup> ja Mn<sup>2+</sup> sidumine vesilahustest sünteetiliste fluorkarbonaatapatiitidega = Removal of Cd<sup>2+</sup> and Mn<sup>2+</sup> ions from aqueous solutions by fluorcarbonateapatites**

Tõnsuaadu, Kaia; Peld, Merike; Veiderma, Mihkel; Bender, Villem XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 215-216  
[https://www.ester.ee/record=b1070511\\*est](https://www.ester.ee/record=b1070511*est)

**Cd(II) ja Zn(II) eraldamine vesilahusest hüdroksüül- ja fluorapatiidiga EDTA juuresolekul**

Viipsi, Karin; Kaju, K.; Tõnsuaadu, Kaia; Shchukarev, Andrey XXXII Eesti Keemiapäevad : teaduskonverentsi teesid 2011 / lk. 110

**CdS kilede saamine ja legerimine keemilise pihustamise meetodil**

Mell, U.; Krunks, Malle XXXII üliõpilaste teaduslik-tehnilise konverentsi ettekannete teesid : pühendatud V. I. Lenini 110. sünniaastapäevale : 16.-18. aprill 1980 1981 / lk. 123 [https://www.ester.ee/record=b1322611\\*est](https://www.ester.ee/record=b1322611*est)

**CFD modelling of single crystal growth of potassium dihydrogen phosphate (KDP) from binary water-solution at 30 C**

Liiri, Maret; Enqvist, Yuko; Kallas, Juha; Aittamaa, Juhani Journal of crystal growth 2006 / 2, p. 413-423 : ill

**Characterization of oil shale kerogen semi-coke and its application to remove chemical pollutants from aqueous solutions**

Lees, Heidi; Jõul, Piia; Pikkor, Heliis; Järvik, Oliver; Mets, Birgit; Konist, Alar Oil shale 2023 / p. 115-132 : ill  
<https://doi.org/10.3176/oil.2023.2.02> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

**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

**Composition and structure of CuInS<sub>2</sub> films prepared by spray pyrolysis**

Krunks, Malle; Mikli, Valdek; Bijakina, Olga; Rebane, Helen; Mere, Arvo; Varema, Tiit; Mellikov, Enn EMRS Spring Meeting : Strasbourg, June 1-4, 1999 : book of abstracts 1999 / p. O-13 <https://www.sciencedirect.com/science/article/abs/pii/S0040609099008354>

**Corrosion behavior of polypyrrole coated mild steel**

Reut, Jekaterina; Idla, Katrin; Öpik, Andres International Conference on Science and Technology of Synthetic Metals : ICSM'98 : July 12-18, 1998, Montpellier, France : book of abstracts 1998 / p. 157  
<https://www.sciencedirect.com/science/article/abs/pii/S0379677998010364>

**Degradation of diclofenac in aqueous solution by homogeneous and heterogeneous photolysis**

Epold, Irina; Dulova, Niina; Trapido, Marina Journal of environmental engineering & ecological science 2012 / [8] p.: ill  
[https://www.researchgate.net/publication/269782174\\_Degradation\\_of\\_diclofenac\\_in\\_aqueous\\_solution\\_by\\_homogeneous\\_and\\_heterogeneous\\_photolysis](https://www.researchgate.net/publication/269782174_Degradation_of_diclofenac_in_aqueous_solution_by_homogeneous_and_heterogeneous_photolysis)

**Degradation of nitrophenols by ozone combined with UV-radiation and hydrogen peroxide**

Trapido, Marina; Veressinina, Jelena; Kallas, Juha 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. 421-435

**Elektrit juhtivast polümeerist elektroodid vesilahustes**

Idla, Katrin; Öpik, Andres; Forsen, Olof XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 26-28

### **Elektrokeemiliselt töödeldud vee bakteritsiidsed omadused**

Vares, P.; Karki, T.; Tamm, J. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 151

### **Extraction of kukersite shale in aqueous mixtures**

Luik, Hans; Maripuu, Lea; Vink, Natalia; Lindaru, E. 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 41

### **Fenoolsete ainete oksüdeerimine vesilahustes**

Preis, Sergei; Terentjeva, Jelena XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 111

### **Formation of A2B6 films by spray pyrolysis**

Krunk, Malle; Mellikov, Enn Chair of Semiconductor Materials Technology : activity report, 1988-1993 1994 / p. 28-30

### **Humiinainete fotokatalüütiline oksüdatsioon vesilahustes**

Portjanskaja, Elina; Kritševskaja, Marina; Preis, Sergei XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 103

### **Impact of humic acid on Cd<sup>2+</sup> ions sorption on apatite in aqueous solution**

Viipsi, Karin; Tõnsuaadu, Kaia 12th Nordic-Baltic IHSS Symposium on Natural Organic Matter in Environment and Technology : Tallinn, Estonia, June 14-17, 2009 : program and abstracts 2009 / p. 92

### **Impact of soluble humic substance on Cd<sup>2+</sup> sorption on apatite in aqueous solutions**

Viipsi, Karin; Tõnsuaadu, Kaia; Peld, Merike Chemistry and ecology 2010 / Suppl., p. 77-85 : ill

### **Indium sulfide thin films deposited by chemical spray of aqueous and alcoholic solutions**

Otto, Kairi; Katerski, Atanas; Volobujeva, Olga; Mere, Arvo; Krunk, Malle Energy procedia 2011 / p. 63-69

### **Influence of aqueous solutions of organic substances on structure and properties of pinewood**

Meier, Pille Baltic Polymer Symposium 2007 : Druskininkai, Lithuania, September 19-21, 2007 : programme and book of abstracts 2007 / p. 42

### **Jäätumisvastaste ainete fotokatalüütiline oksüdatsioon vesilahustes ja lennukikütuse ekstra[k]tides**

Kritševskaja, Marina; Malõgina, Tatjana; Preis, Sergei; Kallas, Juha XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 64-65

### **2-metüül-pentaan-2,4-diooli dehüdratatsioon**

Lääts, K.; Pehk, Tõnis XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 75-76

### **Kasepuidu pundumine orgaaniliste ainete vesilahustes**

Meier, Pille; Kaps, Tiit XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 85

### **Keemia**

Kirret, Oskar Tehnika teatmik : insener-tehniline käsiraamat 1946 / lk. 122-133 [https://www.ester.ee/record=b1465201\\*est](https://www.ester.ee/record=b1465201*est)

### **Lenduvate komponentide eraldamine lahjadest vesilahustest gaasmembraani abil**

Rajalo, Guido; Glusko, M. XVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 16th Estonian chemistry days : abstracts of scientific conference 1995 / lk. 121-123

### **Mechanical properties of pinewood treated with aqueous solutions of organic substances**

Meier, Pille; Stöör, Eve; Kallavus, Urve; Kaps, Tiit WCTE 2008 Conference Proceedings : 10th World Conference on Timber Engineering : Miyazaki, Japan, June 2-5, 2008. Vol. 2 2009 / p. 828-833  
[https://www.researchgate.net/publication/290588139\\_Mechanical\\_properties\\_of\\_pinewood\\_treated\\_with\\_aqueous\\_solutions\\_of\\_organic\\_substances](https://www.researchgate.net/publication/290588139_Mechanical_properties_of_pinewood_treated_with_aqueous_solutions_of_organic_substances)

### **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

**MTBE vesilahuste fotokatalüütiline oksüdatsioon**

Katšina, Anna; **Kritševskaja, Marina**; **Preis, Sergei** XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 48

**Männipuidu pundumine orgaaniliste ainete vesilahustes**

**Meier, Pille**; **Reiska, Rein**; **Kaps, Tiit**; **Kallavus, Urve** XXV Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 25th Estonian Chemistry Days : abstracts of scientific conference 1999 / lk. 95

**Natural and synthetic apatites as sorbents for Cd<sup>2+</sup> and Cr<sup>3+</sup> ions from aqueous solutions**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Bender, Villem** Proceedings of the Estonian Academy of Sciences. Chemistry 2004 / 2, p. 75-90 : ill

**Natural and synthetic apatites as sorbents for Cd<sup>2+</sup> ions from aqueous solutions**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Bender, Villem** Phosphorus, sulfur, and silicon and the related elements 2002 / 8/9, August-September, XVth International Conference on Phosphorus Chemistry (ICPC 15). Part II, p. 2239

**Natural and synthetic apatites as sorbents for Cd<sup>2+</sup> ions from aqueous solutions**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Bender, Villem** XVth International Conference on Phosphorus Chemistry (ICPC 15) : Sendai, Japan, July 29 - August 3, 2001 : program and abstracts 2001 / p. PB109

**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 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 of lignin aqueous solutions**

**Kamenev, Inna**; **Velts, Olga**; **Viiraja, Andres**; Häkkinen, Antti; **Kallas, Juha** 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. 39-40/PC223(1-8)

**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

**Oxidation of phenolic compounds in aqueous solutions**

**Preis, Sergei**; **Terentjeva, Jelena** 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 121

**<sup>17</sup>O and <sup>1</sup>H NMR study of H<sub>2</sub>O in individual solvents and aqueous solutions of electrolytes**

Mäemets, V.; Koppel, I. 23rd Estonian Chemistry Days : abstracts of scientific conference 1997 / p. 96

**Photocatalytic oxidation of aromatic aminocompounds in aqueous solutions and groundwater from abandoned military bases**

**Preis, Sergei**; **Kritševskaja, Marina**; **Hartšenko, Anna** Water science and technology 1997 / p. 265-272 : ill  
[https://doi.org/10.1016/S0273-1223\(97\)00034-6](https://doi.org/10.1016/S0273-1223(97)00034-6)

**Photocatalytic oxidation of fuel oxygenated additives in aqueous solutions**

**Kritševskaja, Marina**; **Katšina, Anna**; **Malõgina, Tatjana**; **Preis, Sergei**; **Kallas, Juha** International journal of photoenergy 2003 / 2, p. 81-86

**Photocatalytic oxidation of fuel oxygenated additives in aqueous solutions**

**Kritševskaja, Marina**; **Katšina, Anna**; **Malõgina, Tatjana**; **Preis, Sergei**; **Kallas, Juha** International Conference EcoBalt'2002, Riga, June 7-8, 2002 2002 / p. 14-15

**Photocatalytic oxidation of fuel oxygenated additives in aqueous solutions**

**Kritševskaja, Marina**; **Katšina, Anna**; **Malõgina, Tatjana**; **Preis, Sergei**; **Kallas, Juha** 2[nd] European Meeting on: "Solar-Chemistry

and Photocatalysis : Environmental Applications", Saint-Avoid (France), May 29-31, 2002 : book of abstracts 2002 / p. O38

**Photocatalytic oxidation of fuel oxygenated additives in aqueous solutions**

**Kritševskaja, Marina**; Katšina, Anna; Malõgina, Tatjana; **Preis, Sergei**; **Kallas, Juha** International Conference on Ozone in Global Water Sanitation, Amsterdam, the Netherlands, October 1st to October 3rd 2002 : proceedings 2002 / p. V-3-1

**Photocatalytical oxidation of aromatic aminocompounds in aquatic solutions and groundwater from abandoned military base**

**Preis, Sergei**; **Kritševskaja, Marina**; **Hartšenko, Anna** International Conference - Oxidation Technologies for Water and Wastewater Treatment / Clausthaler Umwelttechnik-Institut GmbH 1996 / [9] p.: ill

**Photocatalytical oxidation of aromatic aminocompounds in aqueous solutions and groundwater from abandoned military base**

**Preis, Sergei**; **Kritševskaja, Marina**; **Hartšenko, Anna** 12th International Congress of Chemical and Process Engineering : CHISA'96, Praha, Czech Republic, 25-30 August 1996 : summaries. 1, Symposium on Environmental and Safety Engineering 1996 / p. 18

**Polüüpürrooli elektrokeemiline süntees vesilahustes = A study of the electrochemical synthesis of polypyrrole from aqueous solution on stainless steel electrode**

**Reut, Jekaterina**; **Idla, Katrin** XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 167-168 [https://www.ester.ee/record=b1070511\\*est](https://www.ester.ee/record=b1070511*est)

**Removal of cadmium from aqueous solutions by sorption on natural apatites**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Bender, Villem**; **Veiderma, Mihkel** 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 56

**Removal of Cd<sup>2+</sup> and Mn<sup>2+</sup> ions from aqueous solutions by synthetic cation substituted calcium-carbonate-apatite**

**Tõnsuaadu, Kaia**; **Peld, Merike**; **Veiderma, Mihkel** Toxicological and environmental chemistry 1997 / p. 145-154: ill

**Simultaneous sorption of Cd and Zn ions on synthetic apatites from aqueous solutions**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Veiderma, Mihkel** Phosphorus research bulletin 1999 / Special issue: Proceedings of the Third International Symposium on Inorganic Phosphate Materials '99 : Villeneuve d'Ascq, France, September 14-16, 1999, p. 347-352: ill

**Simultaneous sorption of Cd and Zn ions on synthetic apatites from aqueous solutions**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Veiderma, Mihkel** Third International Symposium on Inorganic Phosphate Materials : Villeneuve d'Ascq, France, September 14-16, 1999 : book of abstracts 1999 / p. P.2.19  
[https://www.researchgate.net/publication/286300497\\_SIMULTANEOUS\\_SORPTION\\_OF\\_Cd\\_AND\\_Zn\\_IONS\\_ON\\_SYNTHETIC\\_APATITES\\_FROM\\_AQUEOUS\\_SOLUTIONS](https://www.researchgate.net/publication/286300497_SIMULTANEOUS_SORPTION_OF_Cd_AND_Zn_IONS_ON_SYNTHETIC_APATITES_FROM_AQUEOUS_SOLUTIONS)

**Sorption of Cd(II), Cr(III) and Al(III) ions on apatite from aqueous solutions**

**Peld, Merike**; **Tõnsuaadu, Kaia**; **Bender, Villem** First Baltic Symposium on Environmental Chemistry : 26-29 September 2001, Tartu, Estonia : abstracts 2001 / p. 137

**A study of the electrochemical synthesis of polypyrrole from aqueous solution on stainless steel electrode**

**Reut, Jekaterina**; **Idla, Katrin**; **Õpik, Andres** Proceedings of the Estonian Academy of Sciences. Chemistry 1996 / 3/4, p. 152-159

**Swelling of pinewood (Pinus Sylvestris) in binary aqueous solutions of organic substances**

**Meier, Pille**; **Kaps, Tiit**; **Kallavus, Urve** Materials science = Medžiagotyra 2005 / 2, p. 140-145 : ill

**Thermoanalytical study of the YSZ precursors prepared by aqueous sol-gel synthesis route**

**Tõnsuaadu, Kaia**; Zalgā, Arturas; Beganskiene, Aldona; Kareiva, Aivaras 1st Central and Eastern European Conference on Thermal Analysis and Calorimetry (CEEC-TAC1), 7-10 September 2011, Craiova, Romania : book of abstracts 2011 / p. 261  
<https://link.springer.com/article/10.1007/s10973-011-2184-3>

**Täiustatud oksüdatsioon nitrofenoolide kõrvaldamiseks vesilahustest**

**Goi, Anna**; Trapido, Marina XXVI Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 26th Estonian Chemistry Days : abstracts of scientific conference 2000 / lk. 31-32

**Water treatment : ozonation of chlorophenols in aqueous solutions**

Hautaniemi, Marjaana; **Kallas, Juha**; Laari, A. 3rd Nordic Symposium on Reactive Separation Systems, Helsinki, June 16-17, 1997 1997 / p. 92-102

**Vee struktuuri uurimine elektrolüütide vesilahustes ja solventides 17O ja 1H tuumamagnetresonantsspektroskoopia meetodil**

Mäemets, V.; Koppel, I. XXIII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid 1997 / lk. 87

### **Wet oxidation of recalcitrant lignin water solutions : experimental and reaction kinetics**

Kindsigo, Merit; Hautaniemi, Marjaana; Kallas, Juha Environmental chemistry letters 2009 / 2, p. 155-160  
<https://link.springer.com/article/10.1007/s10311-008-0151-4>

### **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)

### **Влияние УФ-облучения на озонирование водных растворов органических соединений и сточных вод**

Preis, Sergei; Veresina, E.; Siirde, Enno; Munter, Rein Журнал прикладной химии 1988 / с. 555-559 : илл  
[https://www.ester.ee/record=b1182398\\*est](https://www.ester.ee/record=b1182398*est)

### **Выделение кетонов водными растворами двухатомных фенолов**

Aarna, Agu; Siimer, Enn Сборник статей по химии и химической технологии. 12 1965 / с. 71-81 : 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>

### **Выращивание кристаллов CdS реакцией в водном растворе**

Murašev, P.; Hiie, Jaan; Mellikov, Enn XVI студенческая научно-техническая конференция вузов Прибалтики, Белорусской ССР и Калининградской области, посвященная 100-летию со дня рождения В. И. Ленина : 20-25 апреля 1970 г. : (тезисы докладов). Математика, физика и химия 1970 / с. 32 [https://www.ester.ee/record=b1379468\\*est](https://www.ester.ee/record=b1379468*est)

### **Движение и массопередача пузырьков воздуха в водных растворах**

Pikkov, Lui; Loores, Hilja; Siirde, Enno Журнал прикладной химии 1985 / р. 294-297 [https://www.ester.ee/record=b1182398\\*est](https://www.ester.ee/record=b1182398*est)

### **Изучение общей и парциальных упругостей паров водных растворов хлорзамещенных уксусных кислот в связи с вопросом об ассоциации молекул**

Schmidt, Ludvig 1940

### **Испытание способа непрерывной экстракции водорастворимых алкилрезорцинов из фракции сланцевого дистиллятного мазута**

Purre, Tiit; Hallik, E.; Mölder, Leevi; Tiikma, Laine Горючие сланцы : информационная серия I 1982 / с. 12-17 : илл., таб  
[https://www.ester.ee/record=b1889669\\*est](https://www.ester.ee/record=b1889669*est)

### **Исследование выделения двухатомных фенолов низкопроцентными водными растворами метанола из фракции сланцевой смолы**

Raudsepp, Hugo; Trapido, Leo Сборник статей по химии и технологии горючего сланца. 6 1959 / с. 83-94 : илл  
[https://www.ester.ee/record=b2181310\\*est](https://www.ester.ee/record=b2181310*est) <https://digikogu.taltech.ee/et/Item/ef38b871-c02c-47ab-a7c6-0b764036fa60>

### **Исследование общих и парциальных давлений насыщенных паров водных растворов хлоруксусных кислот**

Schmidt, Ludvig [S.a.] [https://www.ester.ee/record=b5530502\\*est](https://www.ester.ee/record=b5530502*est)

### **Исследование общих и парциальных давлений насыщенных паров водных растворов хлоруксусных кислот**

Schmidt, Ludvig Сборник статей по химии и химической технологии. 7 1961 / с. 221-244 : 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>

### **Кинетика окисления фенолов в водных растворах молекулярным кислородом и под действием электрических разрядов : автореферат ... кандидата химических наук**

Kirso, Uue 1967 [https://www.ester.ee/record=b1547778\\*est](https://www.ester.ee/record=b1547778*est)

### **Кинетика окисления фенолов в водных растворах молекулярным кислородом и под действием электрических разрядов : диссертация на соискание ученой степени кандидата химических наук**

Kirso, Uue 1967 [https://www.ester.ee/record=b2965663\\*est](https://www.ester.ee/record=b2965663*est)

### **Кинетика реакции гидролиза водных растворов сахарозы, катализируемой иммобилизованной в полиакриламидном геле инвертазой**

Kroosing, Valve; Järvet, J.; Siimer, Enn; Köstner, Ado Технология пищевых производств. 4 1974 / с. 17-26 : илл  
[https://www.ester.ee/record=b1475977\\*est](https://www.ester.ee/record=b1475977*est) <https://digikogu.taltech.ee/et/Item/b0fe0497-582f-4507-9281-6ad4d1a574e3>

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

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

### **Некаталитическая реакция гидроксиметилирования : сообщение 2 : Реакция резорцина с формальдегидом в**

#### **водном растворе в присутствии капролактама**

**Kisler, Karl; Siimer, Kadri** Технология органических веществ. 4 1971 / с. 33-42 : илл [https://www.ester.ee/record=b1426989\\*est](https://www.ester.ee/record=b1426989*est)  
<https://digikogu.taltech.ee/et/Item/6cf05bc0-20ed-4094-8c16-49aab62a9010>

#### **О влиянии диффузионного фактора на кинетику пассивации стали в водных растворах моноэтаноламина**

**Ferber, Martsel; Metsik, Rein; Rohumägi, Ene** Eesti NSV Teaduste Akadeemia toimetised. Keemia = Proceedings of Academy of Sciences of the Estonian SSR. Chemistry = Известия Академии наук Эстонской ССР. Химия 1978 / с. 114-116  
[https://www.ester.ee/record=b1264984\\*est](https://www.ester.ee/record=b1264984*est)

#### **О втором максимуме плотности тока на анодной поляризационной кривой, снятой в карбонизированном растворе моноэтаноламина**

**Ferber, Martsel** II республиканская конференция молодых ученых-химиков, 17-19 мая 1977 г. : тезисы докладов. Часть 1 1977 / с. 76-77 [https://www.ester.ee/record=b1308827\\*est](https://www.ester.ee/record=b1308827*est)

#### **О механизме коррозии в водных растворах моноэтаноламина**

**Ferber, Martsel; Rohumägi, Ene; Metsik, Rein** Нефтяная промышленность. Серия : Коррозия и защита в нефтегазовой промышленности : реферативный научно-технический сборник 1975 / с. ?

#### **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 температуре максимальной плотности водных растворов**

**Dreyer, Friedrich** 1913 [https://www.ester.ee/record=b1682386\\*est](https://www.ester.ee/record=b1682386*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 водных растворов анилина**

**Kamenev, Sven; Koel, M.** Процессы и аппараты химической технологии. 1 1987 / с. 103-110

#### **Отдача кислорода и скорость всплывания пузырьков воздуха в водных растворах и в сточных водах**

**Pikkov, Lui** Неустойчивые процессы в системах водоснабжения и водоотведения 1985 / с. 51-58 : ил  
[https://www.ester.ee/record=b1255730\\*est](https://www.ester.ee/record=b1255730*est) <https://digikogu.taltech.ee/et/Item/68ba7b3b-95ab-41aa-9367-4b796e892cbd>

#### **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)

#### **Скорость разложения озона в водных растворах**

**Kamenev, Sven** VI Республиканская конференция молодых ученых-химиков : тезисы докладов 1986 / с. 57  
[https://www.ester.ee/record=b1232928\\*est](https://www.ester.ee/record=b1232928*est)

#### **Скорость разложения озона в водных растворах с органическими примесями**

**Preis, Sergei** VI Республиканская конференция молодых ученых-химиков : тезисы докладов 1985 / с. 56  
[https://www.ester.ee/record=b1232928\\*est](https://www.ester.ee/record=b1232928*est)

#### **Соединения включения бета-циклодекстрина с бензиловым спиртом**

**Kurvits, Mare; Siimer, Enn** Прикладные биокаталитические процессы 1989 / с. 73-78

#### **Термохимическое модифицирование древесины. Сообщ. 18, Набухание березовой древесины в водных растворах этанола**

**Kaps, Tiit; Riistop, Märt; Taul, Marina** Синтез и применение поликонденсационных клеев. 12 1989 / с. 93-96

#### **Фракционирования кристаллизация индивидуальных алифатических двухосновных карбоновых кислот с мочевиной из водного раствора**

**Aarna, Agu; Kann, Jüri** Сборник статей по химии и химической технологии. 15 1966 / с. 103-115 : ил  
[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>

#### **Фракционированная кристаллизация бинарных смесей двухосновных алифатических карбоновых кислот с**

**мочевинной из водного раствора**

**Aarna, Agu; Kann, Jüri** Сборник статей по химии и химической технологии. 15 1966 / с. 117-127 : 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>

**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)

**Экстракция водорастворимых алкилрезорцинов из фенольных вод на опытном экстракторе**

**Kuslapuu, H.** 5-я республиканская конференция молодых ученых-химиков : [тезисы докладов] 1983 / с. 222-223

[https://www.ester.ee/record=b1312297\\*est](https://www.ester.ee/record=b1312297*est)

**Экстракция водорастворимых фенолов из фракций смолы сланца-кукерсита**

**Mölder, Leevi; Purre, Tiit; Tamvelius, Hindrek; Hallik, E.** Химия твердого топлива 1981 / с. 76-81 : табл

[https://www.ester.ee/record=b1261453\\*est](https://www.ester.ee/record=b1261453*est)