

A model for the prediction of supersaturation level in batch cooling crystallization

Yang, Guangyu; Louhi-Kultanen, Marjatta; Sha, Zuoliang; Kubota, Noriaki; **Kallas, Juha** Journal of chemical engineering of Japan 2006 / 4, p. 426-436 : ill <https://research.aalto.fi/en/publications/a-model-for-the-prediction-of-supersaturation-level-in-batch-cool>

Additive effects on the solvent-mediated anhydrate/hydrate phase transformation in a mixed solvent

Qu, Haiyan; Louhi-Kultanen, Marjatta; **Kallas, Juha** Crystal growth & design 2007 / 4, p. 724-729
<https://pubs.acs.org/doi/10.1021/cg060686s>

Atypical phase-change alloy Ga₂Te₃ : atomic structure, incipient nanotectonic nuclei, multilevel writing

Tverjanovich, Andrey; Khomenko, Maksym; Benmore, Chris; **Bereznev, Sergei**; Sokolov, Anton; Fontanari, Daniele; Kiselev, Aleksei; Lotin, Andrey; Bychkov, Eugene Journal of materials chemistry C 2021 / p. 17019-17032 <https://doi.org/10.1039/d1tc03850h> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Behaviour of the very-low-temperature crystallization peak of linear low-density polyethylene

Poltimäe, Triinu; Tarasova, Elvira; **Krumme, Andres**; Lehtinen, Arja; **Viikna, Anti** Proceedings of the Estonian Academy of Sciences 2009 / 1, p. 58-62 : ill

Bimodaalse polüetüeeni kristallisatsioon : olemus ja uurimismeetodid

Krumme, Andres XXVIII Eesti keemiapäevad : teaduskonverentsi ettekannete teesid = 28th Estonian Chemistry Days : abstracts of scientific conference 2002 / lk. 66

Calcium carbonate crystallization on the basis of waste oil shale ash leachates

Velts, Olga; Uibu, Mai; **Kallas, Juha**; Kuusik, Rein, **keemik** ISIC 18 : 18th International Symposium on Industrial Crystallization : 13-16 September 2011, Zurich, Switzerland : book of abstracts 2011 / p. 501 : ill

Changes in crystallisation kinetics of some high density polyethylenes due to pre-treatment and transcrystallisation of the materials

Krumme, Andres; Lehtinen, Arja Europolymer Congress 2003 : Stockholm, Sweden, June 23-27, 2003 : book of abstracts 2003 / [1] p

Comparative study of SnS recrystallization in molten CdI₂, SnCl₂ and KI

Timmo, Kristi; Kauk-Kuusik, Marit; Pilvet, Maris; Mikli, Valdek; Kärber, Erki; Raadik, Taavi; Leinemann, Inga; Altosaar, Mare; Raudoja, Jaan Physica status solidi (c) 2016 / p. 8-12 : ill <http://dx.doi.org/10.1002/pssc.201510082>

Correlation between the UV-reflectance spectra and the structure of poly-Si films obtained by aluminium induced crystallization

Dimova-Malinovska, D.; Angelov, O.; Sendova-Vassileva, M.; **Mikli, Valdek** Journal of optoelectronics and advanced materials 2009 / 9, p. 1079-1085 https://www.researchgate.net/publication/288122478_Correlation_between_the_UV-reflectance_spectra_and_the_structure_of_poly-Si_films_obtained_by_Aluminium_Induced_Crystallization

Crystallisation behaviour of bimodal blends of high-density polyethylene

Krumme, Andres COST P12 : Structuring of Polymers : first workshop : October 27-30, 2004, Bacoli - (Naples) - Italy : book of abstracts 2004 / p. 18

Crystallisation behaviour of high density polyethylene blends with bimodal molar mass distribution

Krumme, Andres 2003 https://www.ester.ee/record=b1066959*est

Crystallisation behaviour of high density polyethylene blends with biomodal molar mass distribution. 1, Basic characteristics and isothermal crystallisation

Krumme, Andres; Lehtinen, Arja; **Viikna, Anti** European polymer journal 2004 / 2, p. 359-369 : ill

Crystallisation behaviour of high density polyethylene blends with biomodal molar mass distribution. 2, Non-isothermal crystallisation

Krumme, Andres; Lehtinen, Arja; **Viikna, Anti** European polymer journal 2004 / 2, p. 371-378 : ill

Crystallization kinetics of some high density polyethylene blends by modified hot-stage polarized light microscopy [Electronic resource]

Krumme, Andres; Lehtinen, Arja PC2003 : Polymer Crystallization and Structure Formation in Processing - 20 Years of Fundamental and Applied Research in Linz : September 19-20 2003, Linz, Austria : program & abstracts 2003 / [7] p. : ill. [CD-ROM]

Crystallization method for 2-methyl resorcinol separation

Rjabtšun, Aleksandra; **Grigorjeva, Larissa** Innovaatilised lahendused ja säastavad tehnoloogiad : konverents 2010 2010 / p. 51 : ill

Crystallization of calcium carbonate on the basis of oil shale waste ash in a continuous flow disintegrator-reactor

Velts, Olga; Kindsigo, Merit; Uibu, Mai; **Kallas, Juha**; Kuusik, Rein, **keemik** ISIC 19 : 19th International Symposium on Industrial

Crystallization of glycine with ultrasound

Louhi-Kultanen, Marjatta; Karjalainen, Milja; Rantanen, Jukka; Huhtanen, Mikko; **Kallas, Juha** International journal of pharmaceutics 2006 / 1/2, p. 23-29 : ill

Crystallization of multimodal polyethylene at high cooling rates by combined sals and ultrafast calorimetry methods

Krumme, Andres; Märtson, Triin Baltic Polymer Symposium 2006 : September 20-22, 2006 : programme and proceedings 2006 / p. 12

Crystallization of sugar solutions

Kikkas, Anna; Kirs, Evelin; Laos, Katrin; Paalme, Toomas 7th International Conference of Food Physicist : Senta, [Serbia & Montenegro], 30th June - 1st July 2006 2006 / [1] p

Crystallization of supersaturated saccharose in presence of glucose and fructose

Laos, Katrin; Kirs, Evelin; Annuste, Tiina; Kikkas, Anna; Menert, Anne; Paalme, Toomas 2nd Baltic Conference on Food Science and Technology : FOODBALT-2007 : Kaunas, June 13-14 : conference program and abstracts 2007 / p. 26

Crystallization of the supersaturated sucrose solutions in the presence of fructose, glucose and corn syrup [Electronic resource]

Laos, Katrin; Kirs, Evelin; Annuste, Tiina; Kikkas, Anna; Menert, Anne; Paalme, Toomas ECCE-6 : European Congress of Chemical Engineering : Copenhagen (Denmark), 16-20 September 2007 2007 / ? p. [CD-ROM]

Crystallization on supersaturated sucrose in the presence of fructose, glucose, corn syrup and lactose

Kirs, Evelin; Laos, Katrin; Kikkas, Anna; Paalme, Toomas Food and nutrition = Toit ja toitumine 2007 / p. 40-50 : ill

CuInSe2 monograins growth in the liquid phase of potassium iodide

Timmo, Kristi; Altosaar, Mare; Kauk, Marit; Raudoja, Jaan; Mellikov, Enn Thin solid films 2007 / 15, p. 5884-5886
<https://www.sciencedirect.com/science/article/pii/S0040609006016385>

Determination of operating conditions for controlled batch cooling crystallization

Yang, Guangyu; Louhi-Kultanen, Marjatta; Sha, Zuoliang; **Kallas, Juha** Chemical engineering and technology 2006 / 2, p. 200-205 : ill
<https://onlinelibrary.wiley.com/doi/pdf/10.1002/ceat.200500351>

Development of a faster hot-stage for microscopy studies of polymer crystallization

Märtson, Triin; Ots, Ando; Krumme, Andres; Lõhmus, Ants Polymer testing 2010 / 1, p. 127-131 : ill

Doping and defect thermodynamic equilibrium in ZnS

Lott, Kalju 2000 http://www.esther.ee/record=b1316491*est

Effect of solvent treatment on crystallisation behaviour of high-density polyethylene

Krumme, Andres; Lehtinen, Arja ISPAC-2004 : 17th International Symposium on Polymer Analysis and Characterization : 6-9 June 2004, Heidelberg, Germany 2004 / p. P38

Electrococrystallization of CdSe from aqueous electrolytes : structural arrangement from thin films to self-assembled nanowires

Kois, Julia; Bereznev, Sergei; Volobujeva, Olga; Gurevitš, Jelena; Mellikov, Enn Journal of crystal growth 2011 / p. 9-12 : ill

Equipment for fast crystallisation process studies

Krumme, Andres Nordiska Polymerdagarna 13-15 juni 2001 2001 / p. 173

Formation and recrystallization of CuInS2 films in spray pyrolytic process

Krunks, Malle; Bijakina, Olga; Mikli, Valdek; Varema, Tiit 24th Estonian Chemistry Days : abstracts of scientific conference 1998 / p. 33

GeTe2 phase change material for terahertz devices with reconfigurable functionalities using optical activation

Konnikova, Maria R.; Khomenko, Maxim D.; Tverjanovich, Andrey S.; **Bereznev, Sergei**; Mankova, Anna A.; Parashchuk, Olga D.; Vasilevsky, Ivan S.; Ozheredov, Ilya A.; Shkurinov, Alexander P.; Bychkov, Eugene A. ACS applied materials & interfaces 2023 / p. 9638-9648 <https://doi.org/10.1021/acsami.2c21678> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Growth and recrystallization of CuInS2 films in spray pyrolytic process

Krunks, Malle; Mikli, Valdek; Bijakina, Olga; Mellikov, Enn Applied surface science 1999 / p. 356-361: ill

Ice cream structure modification by ice-binding proteins

Kaleda, Aleksei; Tsenov, Robert; Klement, Tiina; Vilu, Raivo; Laos, Katrin Food Chemistry 2018 / p. 164-171

Ice re-crystallization in 10% fat ice cream using ice structuring proteins type 1 from fish

Klesment, Tiina; Körge, Kristi; Sannik, Urmas; Laos, Katrin Proceedings of the 2014 International Conference on Food Properties (ICFP2014) : Kuala Lumpur, Malaysia, January 24-26, 2014 2014

Measuring crystallization kinetics of high density polyethylene by improved hot-stage polarized light microscopy
Krumme, Andres Polymer testing 2004 / p. 29-34 : ill

Mechanism of molten phase acton of thermal recrystallization of powder materials

Mellikov, Enn; Hiie, Jaan; Tuvike, Tiit; Altosaar, Mare Международная конференция Химия твердого тела. Т. 2 1990 / с. 154

Mee kristalliseerumisest ja võidemee valmistamisest

Kilk, Aleksander Maaleht 1995 / 16. veebr., lk. 15; 23. veebr., lk. 19; 2. märts, lk. 15

Methodology and equipment for optical studies of fast crystallizing polymers = Metoodika ja seade kiirelt kristalluvate polümeeride optilisteks uuringuteks

Märtson, Triin 2010 https://www.esther.ee/record=b2560827*est

Mõningate lineaarse polüetüleeni segude kristallisatsiooni kineetika mitte isotermilistes tingimustes

Krumme, Andres; Viikna, Anti XXVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaatid = 27th Estonian Chemistry Days : abstracts of scientific conference 2001 / lk. 59

Pilku püüdvad kristallid

Pirrus, Enn-Aavo Eesti Loodus 2003 / 2/3, lk. 78-79 : ill https://artiklid.elnet.ee/record=b1012060*est

Preparation and properties of CdTe films on Mo/glass substrates

Valdma, Vello; Grossberg, Maarja; Hiie, Jaan; Kallavus, Urve; Mikli, Valdek; Traksmaa, Rainer; Viljus, Mart Thin-film compound semiconductor photovoltaics - 2009 2009 / p. M08-24

https://www.researchgate.net/publication/231763435_Preparation_and_Properties_of_CdTe_Films_on_MoGlass_Substrates

RAMAN and ATR FTIR spectrometry in reactive crystallization : simultaneous monitoring of solute concentration and polymorphic state of crystals

Qu, Haiyan; Alatalo, Hannu; Dai, Y.; Kohonen, Jarno; Hatakka, Henry; Louhi-Kultanen, Marjatta; Reinikainen, Satu-Pia; Kallas, Juha Proceedings of 17th International Symposium of Industrial Crystallization : 665th Event of EFCE in combination of 8th Workshop of Crystal Growth of Organic Materials : ISIC 17 - CGOM 8 : Maastricht (The Netherlands), September 14-17. 2 2008 / p. 753-760

Raman and ATR FTIR spectroscopy in reactive crystallization : simultaneous monitoring of solute concentration and polymorphic state of the crystals

Qu, Haiyan; Alatalo, Hannu; Hatakka, Henry; Kohonen, Jarno; Louhi-Kultanen, Marjatta; Reinikainen, Satu-Pia; Kallas, Juha Journal of crystal growth 2009 / 13, p. 3466-3475 : ill <https://www.sciencedirect.com/science/article/pii/S0022024809004527>

Recrystallization of CdTe film under conditions of high temperature and mechanical pressure

Mikli, Valdek; Hiie, Jaan; Viljus, Mart; Nisumaa, Reet; Traksmaa, Rainer; Kallavus, Urve Thin solid films 2008 / 20, p. 7041-7045 : ill

Recrystallization of CdTe under conditions of high temperature and pressure

Mikli, Valdek; Hiie, Jaan Nanostructured and advanced materials 2005 / p. 351-354

Recrystallization of CIS powders in molten fluxes

Altosaar, Mare; Hiie, Jaan; Mellikov, Enn; Mädasson, Jaan International Conf. on Ternary and Quaternary Compounds : book of abstracts 1995 / p. POI 50

Recrystallization of powder materials

Mellikov, Enn; Hiie, Jaan International Symposium Mat Tech '90 : abstracts 1990 / p. 51

Recrystallization of powder materials in molten salts

Mellikov, Enn; Hiie, Jaan Chair of Semiconductor Materials Technology : activity report, 1988-1993 1994 / p. 17-20

Recrystallization of CIS powders in molten fluxes

Altosaar, Mare; Hiie, Jaan; Mellikov, Enn; Mädasson, Jaan Crystal research and technology 1996 / p. 505-508: ill

Research of crystallization process of honey

Kontram, K.; Martverk, Kaie; Laos, Katrin Food and nutrition = Toit ja toitumine 2009 / p. 81-93 : ill

Resortsinoolirea ühendite ekstraktsioon ja kristallisatsioon = Extraction and crystallization of resorcinol derivatives
Tamvelius, Hindrek; Mölder, Leevi XVII Eesti keemiapäevad : teaduskonverentsi ettekannete referaadid = 17th Estonian Chemistry Days : abstracts of scientific conference 1996 / lk. 199-200 https://www.esther.ee/record=b1070511*est

Simultaneous monitoring of crystal and mother liquor phases during batch crystallization using in-line Raman spectroscopy

Qu, Haiyan; Louhi-Kultanen, Marjatta; **Kallas, Juha** 6th European Congress on Chemical Engineering (ECCE-6) : 16-21 September, Copenhagen 2007 / ? p https://folk.ntnu.no/skoge/prost/proceedings/ecce6_sep07/cdrom/abstract/878/index.html

Solid phase and ion beam epitaxial crystallization of Si implanted with Zn and Pb ions

Angelov, Christo; Georgiev, S.; Amov, Blagoj; **Mikli, Valdek**; Lohner, Tivador Journal of optoelectronics and advanced materials 2007 / 2, p. 311-314
https://www.researchgate.net/publication/289467840_Solid_phase_and_ion_beam_epitaxial_crystallization_of_Si_implemented_with_Zn_and_Pb_ions

Spectroscopic monitoring of carbamazepine crystallization and phase transformation in ethanol-water solution

Qu, Haiyan; Kohonen, Jarno; Louhi-Kultanen, Marjatta; Reinikainen, Satu-Pia; **Kallas, Juha** Industrial & engineering chemistry 2008 / p. 6991-6998

Strong and chemically inert sinter crystallised glass ceramics based on Estonian oil shale ash

Maragoni, Mauro; Ponsot, I.; **Kuusik, Rein, keemik**; Bernardo, E. Advances in applied ceramics 2014 / p. 120-128 : ill

Structure of a bacterial ice binding protein with two faces of interaction with ice

Mangiagalli, Marco; Sarusi, Guy; **Kaleda, Aleksei**; Bar Dolev, Maya The FEBS journal 2018 / p. 1653-1666 : ill

<https://doi.org/10.1111/febs.14434> [Journal metrics at Scopus](#) [Article at Scopus](#) [Journal metrics at WOS](#) [Article at WOS](#)

Study of very low temperature crystallization process in ethylene/[alpha]-olefin copolymers

Tarasova, Elvira; Poltimäe, Triinu; Krumme, Andres; Lehtinen, Arja; Viikna, Anti Macromolecular symposia 2009 / p. 175-184 : ill

Tallinna Tehnikaülikooli professor: praod täituvad valdavalt kaltsiumkarbonaadi kristallisatsiooni tõttu : [L.-M.Raado kommentaar artiklile "Iseparanev betoon - senisest vastupidavam ja turvalisem?"]

Raado, Lembi-Merike Ehitaja 2009 / 7/8, lk. 69

The crystallization behaviour of Estonian honeys

Laos, Katrin; Pall, Raili; Martverk, Kaie; Kirs, Evelin Agronomy research 2011 / p. 427-432 : ill

The effect of modality on linear low-density polyethylene crystallization behaviour at high and very high supercoolings

Märtson, Triin; Krumme, Andres; Gavrilkina, Veronika; Viikna, Anti Proceedings of the Estonian Academy of Sciences 2009 / 1, p. 53-57 : ill https://artiklid.elnet.ee/record=b1452126*est

The influence of milk powders on the crystallization of sucrose-sugar alcohols solutions

Annuste, Tiina; Laos, Katrin; Kikkas, Anna; Menert, Anne; Paalme, Toomas Food and nutrition = Toit ja toitumine 2007 / p. 51-59 : ill

The influence of some hydrocolloids and their blends on crystallization behaviour of ice cream

Klesment, Tiina; Stekolštšikova, Jelena; Laos, Katrin 11th International Hydrocolloid Conference : Purdue University, USA, May 14-18, 2012 2012

Thermal analysis of crystallization behaviour of polyethylene copolymers and their blends = Polüetüleeni kopolüümereide ja nende segude kristallisatsioonikäitumise termiline analüüs

Poltimäe, Triinu 2011 https://www.esther.ee/record=b2714119*est

Triple crystallization behavior of fractionated ethylene/[alpha]-olefin copolymers of different catalyst type

Tarasova, Elvira; Poltimäe, Triinu; Krumme, Andres; Lehtinen, Arja; Viikna, Anti Journal of polymer research 2010 / [10] p.: ill

Triple crystallization behavior of fractionated ethylene/α-olefin copolymers of different catalyst type

Tarasova, Elvira; Poltimäe, Triinu; Krumme, Andres; Lehtinen, Arja; Viikna, Anti Journal of polymer research 2011 / p. 207-216 : ill

Triple crystallization behaviour of fractionated linear low density polyethylene

Tarasova, Elvira; Poltimäe, Triinu; Krumme, Andres; Lehtinen, Arja; Viikna, Anti Baltic Polymer Symposium 2009 : Ventspils, Latvia, September 22-25, 2009 : programme and proceedings 2009 / p. 99

Using a titanium-in-quartz geothermometer for crystallization temperature estimation of the Palaeoproterozoic Suursaari quartz porphyry

Влияние кислорода на фотоэлектрические свойства сульфида кадмия в процессе высокотемпературной кристаллизации

Buzmakova, I.; 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. 24 https://www.estr.ee/record=b1379468*est

Влияние концентрации плавня на рекристаллизацию порошка сульфида кадмия

Mellikov, Enn; Teras, A.O. I республиканская конференция молодых ученых-химиков, 20-22 мая 1975 года : тезисы докладов 1975 / с. 199 https://www.estr.ee/record=b1309964*est

Влияние природы галогенидного плавня на механизм кристаллизации и морфологию кристаллов люминофоров на основе CdS и CdSe

Mellikov, Enn; Hiie, Jaan; Krunks, Malle; Varvas, Jüri Тезисы XXIII Всесоюзной конференции по люминесценции 1976 / с. 200 https://www.estr.ee/record=b3798280*est

Влияние природы плавня на механизм кристаллизации и морфологию кристаллов люминофоров на основе CdS и CdSe

Mellikov, Enn; Hiie, Jaan; Krunks, Malle; Varvas, Jüri Известия Академии наук СССР. Серия физическая 1976 / с. [2361]-2363 : ил https://www.estr.ee/record=b2367543*est

Влияние разных факторов на эффективность разделения кристаллических органических систем методом зонной плавки

Aarna, Agu; Rätsep, Aavo Сборник статей по химии и химической технологии. 11 1964 / с. 159-169 : илл https://www.estr.ee/record=b2181984*est <https://digikogu.taltech.ee/et/item/958b7e78-6cf4-425c-b75d-b028262eadab>

Дезоксидация и рекристаллизация "люминофорного" CdS при его прокаливании в H₂ и H₂S

Veel, Ene; Krunks, Malle; Hiie, Jaan; Mellikov, Enn; Türn, Leo Полупроводниковые материалы. 3 1976 / с. 133-138 : илл https://www.estr.ee/record=b1403374*est <https://digikogu.taltech.ee/et/item/5f8fd05c-ff69-4315-9d64-1d9c9611667b>

Изучение процессов кристаллизации в сланцевольных расплавах для получения строительных материалов

Rožnova, Ireen 1968 http://www.estr.ee/record=b2237562*est

Изучение процессов кристаллизации в сланцевольных расплавах для получения строительных материалов : автореферат ... кандидата технических наук (484)

Rožnova, Ireen 1969 http://www.estr.ee/record=b1357844*est

Изучение рекристаллизации порошков халькогенидов кадмия

Hiie, Jaan; Mellikov, Enn; Krunks, Malle Второе всесоюзное совещание по химии твердого тела, 11-13 мая 1978 г. : тезисы докладов : [в 2-х частях] 1978 / с. 57 https://www.estr.ee/record=b4433699*est

Исследование взаимодействия хлоридного плавня с сульфидом кадмия

Koit, E.; 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. 27 https://www.estr.ee/record=b1379468*est

Исследование процессов изотермической рекристаллизации сульфида кадмия в присутствии галогенидов кадмия : автореферат ... кандидата химических наук

Hiie, Jaan 1979 https://www.estr.ee/record=b1563221*est

Кристаллизация алкилрезорцинов из смешанных органических и водоорганических растворителей

Zabellevitš, I.V.; Mölder, Leevi Oil Shale = Горючие Сланцы 1984 / с. 420-425 : табл https://www.estr.ee/record=b1072685*est

Механизм рекристаллизации порошка CdS в полисульфидных плавнях

Mellikov, Enn Полупроводниковые материалы. 3 1976 / с. 53-62 : илл https://www.estr.ee/record=b1403374*est <https://digikogu.taltech.ee/et/item/5f8fd05c-ff69-4315-9d64-1d9c9611667b>

О кристаллизации алкилрезорцинов

Zabellevitš, I.V. 5-я республиканская конференция молодых ученых-химиков : [тезисы докладов] 1983 / с. 220-221 https://www.estr.ee/record=b1312297*est

Особенности процессов развития кристаллизационной структуры гидросиликатов кальция при твердении известкового-кремнезелистых автоклавных материалов

Butt, Juri; Grüner, Georg-Richard; Schmidt, Ludvig Сборник трудов (НИПИсиликатобетон), 3 1968 / с. 14-17 Kokkuvõte eesti,

vene ja saksa keeles https://www.esther.ee/record=b1764431*est

Получение чистого бензола методом кристаллизации

Siirde, Enno; Raukas, Maie Сборник статей по химии и технологии горючего сланца. 6 1959 / с. 130-139 : илл

https://www.esther.ee/record=b2181310*est <https://digikogu.taltech.ee/et/item/ef38b871-c02c-47ab-a7c6-0b764036fa60>

Рекристаллизация порошка сульфида кадмия

Mellikov, Enn; Hiie, Jaan Влияние нестехиометрии на свойства соединений переходных металлов : сборник научных трудов 1986 / с. 71-80 https://www.esther.ee/record=b3789078*est

Рекристаллизация порошка сульфида кадмия, активированная расплавленными растворителями

Mellikov, Enn; Hiie, Jaan Журнал неорганической химии 1981 / с. 2304-2309 : ил https://www.esther.ee/record=b1443384*est

Рекристаллизация порошков сульфида кадмия

Mellikov, Enn; Hiie, Jaan; Krunks, Malle; Iljina, Natalja Всесоюзное совещание "Реальная структура неорганических жаростойких и жаропрочных материалов, 9-12 октября" [Текст] : Тезисы докладов 1979 / с. [?]

Рекристаллизация порошков халькогенидов кадмия в присутствии плавня

Küla, H.; Urb, G.; Sikemäe, P.; Teras, A.; Mellikov, Enn XX студенческая научно-техническая конференция вузов Прибалтийских республик, Белорусской ССР и Молдавской ССР : тезисы докладов. Часть 2 1974 / с. 353
https://www.esther.ee/record=b1306141*est

Физико-химические аспекты изотермической рекристаллизации сульфида кадмия в присутствии плавней галогенидов кадмия

Hiie, Jaan Второе всесоюзное совещание по химии твердого тела, 11-13 мая 1978 г. : тезисы докладов : [в 2-х частях] 1978 / с. 58 https://www.esther.ee/record=b4433699*est

Фракционированная кристаллизация бинарных смесей двухосновных алифатических карбоновых кислот с мочевиной из водного раствора

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

https://www.esther.ee/record=b2182115*est <https://digikogu.taltech.ee/et/item/55575f8e-02db-404e-8bef-28e158aa260b>

Фракционированная кристаллизация двухосновных карбоксильных кислот в водной среде с мочевиной

Aarna, Agu; Kann, Jüri XX научная конференция, посвященная 25-летию Эстонской ССР 18-22 мая 1965 г. : тезисы и резюме 1965 / с. 92-93 https://www.esther.ee/record=b1359832*est

Экспериментальная проверка модели кристаллизации сланцевых алкилрезорцинов

Забеллевич И.В.; Mölder, Leevi; Tamvelius, Hindrek Горючие сланцы 1990 / 2, с. 139-147: ил