

Application of undefined mixture correlations and FTIR-PLS method to predict thermodynamic properties of hydroxyl group rich Kukersite oil shale derived "synthetic oils"

Baird, Zachariah Steven; Järvik, Oliver; Oja, Vahur X Iberoamerican Conference on Phase Equilibria and Fluid Properties for Process Design : June 28-July 1, 2015, Alicante (Spain) : book of abstracts 2015 / [2] p

Boiling on porous surface

Tehver, Jaan-Ülo 1992 http://www.ester.ee/record=b1062946*est

Calculation method of once through steam generator's tube fatigue life estimation

Klevtsov, Ivan; Käär, Harri Tallinna Tehnikaülikooli Toimetised 1991 / lk. 51-61: ill

Departure from nucleate boiling in helically coiled tube: revision of critical quality equations

Klevtsov, Ivan Advances in engineering heat transfer : proceedings of the Second Baltic Heat Transfer Conference, Jurmala, Riga, Latvia, August 21-23, 1995 1995 / p. 673-681: ill

Determination of the temperature field and thermal stress in boiler screen tubes placed in subcooled boiling zone

Afgan, N.; Vares, Villu; Jovic, V. Fouling and corrosion in steam generators 1980 / p. 79-92 : ill

https://www.ester.ee/record=b1621577*est

Distribution of hydroxyl groups in kukersite shale oil : quantitative determination using Fourier transform infrared (FT-IR) spectroscopy

Baird, Zachariah Steven; Oja, Vahur; Järvik, Oliver Applied spectroscopy 2015 / p. 555-562 <http://dx.doi.org/10.1366/14-07705>

Influence of porous coating on the boiling burnout heat flux

Tehver, Jaan Tallinna Tehnikaülikooli Toimetised 1991 / lk. 80-90: ill

Intensiivkeemine poorsetel pinnetel : väitekiri tehnikadoktori teaduskraadi taotlemiseks = Enhanced boiling on porous coatings

Tehver, Jaan-Ülo 1992 http://www.ester.ee/record=b2488733*est

Puitlaastplaadid. Niiskuskindluse määramine

Reiska, Rein 2001 https://www.ester.ee/record=b1579397*est

Thermal shocks and fatigue life of helically coiled once-through steam generator tubes in transition boiling zone

Klevtsov, Ivan Proceedings of the Estonian Academy of Sciences. Engineering 1997 / 2, p. 85-97: ill

Интенсификация испарительного охлаждения силовых полупроводниковых приборов путем применения пористых покрытий : автореферат ... кандидата технических наук (05.14.04)

Tehver, Jaan-Ülo 1978 http://www.ester.ee/record=b1275286*est

К оценке долговечности прямоточных парогенерирующих труб в зоне кризиса кипения второго рода

Antikain, P.A.; Klevtsov, Ivan; Käär, Harri; Lausmaa, Toomas; Trubatšov, V. M. Теплоэнергетика 1988 / с. 42-45

https://www.ester.ee/record=b1443335*est

Некоторые характеристики пульсаций температур при кипении в вертикальном пучке труб

Vares, Villu; Grigorjev, A.S.; Kruus, Rein; Käär, Harri; Mikk, Ilmar; Eskin, N.B. Исследование работы паровых котлов электростанций 1982 / с. 83-87

Расчетное исследование работы прямоточной парогенерирующей трубы в условиях кризиса теплоотдачи кипением второго рода

Glebov, V. P.; Klevtsov, Ivan; Käär, Harri Теплоэнергетика 1987 / с. https://www.ester.ee/record=b1443335*est