

Assessment of remaining life of superheater austenitic steel tubes in oil shale PF boilers
Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Dedov, Andrei Oil shale 2006 / 3, p. 267-274 : ill

Corrosion and life assessment of IntrexTM superheater tubes in a CFB oil shale boiler
Dedov, Andrei; Klevtsov, Ivan; Lausmaa, Toomas; Hlebnikov, Aleksandr; Bojarinova, Tatjana Applied thermal engineering 2016 / p. 468-478 : ill <https://doi.org/10.1016/j.applthermaleng.2015.12.061>

Corrosion resistance of ferritic alloys 13 CrMo 44 and 10 CrMo 910 in conditions of super heaters of PF oil shale boiler
Tallermo, Harri; Tomann, Elvi; Klevtsov, Ivan; Bojarinova, Tatjana; Nuutre, Maaris Oil shale 1997 / 3, p. 317-327: ill

Direct measurement of mechanical properties of metal to be used in manufacture of power plant equipment
Klevtsov, Ivan; Dedov, Andrei; Bogoljubova, Elena; Bojarinova, Tatjana Thermal engineering 2008 / 5, p. 431-434 : ill

High temperature corrosion and remaining lifetime assessment of ferritic steel 13CrMo4-4 tubes in a convective superheater of a CFB oil shale boiler

Dedov, Andrei; Klevtsov, Ivan; Lausmaa, Toomas; Bojarinova, Tatjana Corrosion science 2020 / art. 108311
<https://doi.org/10.1016/j.corsci.2019.108311> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

High temperature corrosion resistance of boiler steels in the presence of chlorine-containing on-tube deposits

Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Lausmaa, Toomas Abstracts : Symposium on Oil Shale 2002, 18-21 November 2002, Tallinn, Estonia 2002 / p. 25

A high temperature corrosion resistance of boiler steels in the presence of chlorine-containing surface deposits

Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Crane, Roger ASME journal of pressure vessel technology 2005 / 2, p. 106-111

High temperature corrosion resistance of the austenitic steels in the presence of chlorine-containing on-tube deposits

Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Lausmaa, Toomas Proceedings of the 3rd International Conference Industrial Engineering - New Challenges to SME : 25-27 April 2002, Tallinn, Estonia 2002 / p. 157-160 : ill

High-temperature corrosion of superheater tubes in oil shale boilers

Dedov, Andrei; Tallermo, Harri; Klevtsov, Ivan; Bojarinova, Tatjana International Oil Shale Symposium : Tallinn, Estonia, June 8-11, 2009 : future energy solutions : come and share your vision! 2009 / p. 35 : ill http://www.ester.ee/record=b4775098*est

High-temperature corrosion resistance of the austenitic steels in the presence of chlorine-containing on-tube deposits

Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana; Lausmaa, Toomas Oil shale 2003 / 4, p. 501-509 : ill
https://artiklid.elnet.ee/record=b1014395*est

Influence of nickel and chromium contents on the boiler steels high temperature corrosion resistance

Klevtsov, Ivan; Tallermo, Harri; Bojarinova, Tatjana Baltica V : Condition and Life Management for Power Plants : Porvoo, Finland, June 6-8, 2001. Vol. 1 2001 / p. 235-246 : ill

Laboratory tests of high-temperature corrosion of steels B-407, X8CrNiNb1613 and X8CrNiMoNb1616 under impact of ash formed at pulverized firing of oil shale

Tallermo, Harri; Klevtsov, Ivan; Bojarinova, Tatjana; Dedov, Andrei Oil shale 2005 / 4S, p. 467-474 : ill

Necessity of mechanical properties testing for service exposed power plant steels

Klevtsov, Ivan; Bogoljubova, Elena; Bojarinova, Tatjana; Dedov, Andrei 3rd International Symposium "Topical Problems of Education in the Field of Electrical and Power Engineering" : Doctoral School of Energy and Geotechnology : Kuressaare, Estonia, January 16-21, 2006 2006 / p. 161-163 : ill

Teraste 13 CrMo 44 ja 10 CrMo 910 korrosioonikindlus tolmpõlevkivikatlas metalli temperatuuril kuni 540 kraadi C

Tallermo, Harri; Tomann, Elvi; Klevtsov, Ivan; Bojarinova, Tatjana; Nuutre, Maaris Energia Teataja 1997 / lk. 12-17, 36-40 : ill
https://www.ester.ee/record=b1072156*est

Кинетика коррозии жаропрочных сталей 12X18H12T и ДИ-59 в воздухе

Prikk, Arvi; Bojarinova, Tatjana Tallinna Tehnikaülikooli Toimetised 1990 / lk. 14-20: ill

Коррозионная стойкость ферритных сталей 13CrMo44 и 10CrMo910 в пароперегревателях пылесланцевых котлов

Tallermo, Harri; Tomann, Elvi; Klevtsov, Ivan; Bojarinova, Tatjana; Nuutre, Maaris Теплоэнергетика 1998 / 4, с. 67-70: ill

Применение котлов с ЦКС для сжигания сланцев в Эстонской Республике

Paist, Aadu; Arro, Hendrik; Loosaar, Jüri; Pihu, Tõnu; Prikk, Arvi; Parve, Teet; Bojarinova, Tatjana Электрические станции 2006 / 2, с. 8-11

Прямое измерение механических свойств металла энергетического оборудования

Klevtsov, Ivan; Dedov, Andrei; Bogoljubova, Elena; Bojarinova, Tatjana Теплоэнергетика 2008 / 5, с. 65-68 : илл

Роль виостита в кинетике высокотемпературной коррозии перлитных сталей

Ots, Arvo; Prikk, Arvi; Tomann, Elvi; Touart, Raivo; Bojarinova, Tatjana Исследование работы парогенераторов электростанций 1988 / с. 40-61

Теплоэнергетика

Ratnik, Velda; Rootamm, Rein; Õispuu, Leo; Ennik, H.; Rips, Andrus; Õiger, V.; Kruus, Rein; Kääär, Harri; Ots, Arvo; Tallermo, Harri; Siirde, Andres; Prikk, Arvi; Tomann, Elvi; Touart, Raivo; Bojarinova, Tatjana; Suik, Heinrich; Suurkuusk, Tõnu; Kask, Ülo; Aronov, M.A.; Lausmaa, Toomas; Klevtsov, Ivan 1988 https://www.esther.ee/record=b1292891*est