

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
https://artiklid.elnet.ee/record=b2363006*est

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> Journal metrics at Scopus Article at Scopus Journal metrics at WOS Article at WOS

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 https://www.esther.ee/record=b1703301*est

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.esther.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
https://artiklid.elnet.ee/record=b2352655*est

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.esther.ee/record=b1072156*est

Кинетика коррозии жаропрочных сталей 12Х18Н12Т 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: ил

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; Ōispuu, Leo; Ennik, H.; Rips, Andrus; Ōiger, 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