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

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 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 вюстита 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**; **Käär, 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.ester.ee/record=b1292891*est