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Advising Theses

- SEVİNÇ N., Effect of bottom stirring on basic oxygen steelmaking, Postgraduate, Ç.DOĞAN(Student), 2016
- SEVİNÇ N., Hydrogen control at ÇEMTAŞ Steel Plant, Postgraduate, H.SUNA(Student), 2015
- SEVİNÇ N., Hydrogen control at Çemtaş steel plant / , Postgraduate, H.Suna(Student), 2015
- SEVİNÇ N., Inclusion control at ÇEMTAŞ steel plant, Postgraduate, B.ŞAHİN(Student), 2012
- SEVİNÇ N., Corrosion behaviors of stainless steels in molten zinc aluminum alloy, Postgraduate, E.ÖZCAN(Student), 2012
- SEVİNÇ N., Production of hexagonal boron nitride by carbothermic reduction of colemanite-boric oxide mixtures, Postgraduate, E.KAHRAMANSOY(Student), 2011
- KALKANLI A., SEVİNÇ N., A study on the production and properties of in-situ titanium diboride particulate reinforced aluminum A356 alloy composite, Postgraduate, O.SERDARLI(Student), 2011
- SEVİNÇ N., Effect of sodium carbonate on carbothermic formation of hexagonal boron nitride, Postgraduate, U.AKYILDIZ(Student), 2010
- ÖZTÜRK T., SEVİNÇ N., Production of high carbon ferromanganese from a manganese ore located in Erzincan, Postgraduate, İ.SEÇKİN(Student), 2010
- SEVİNÇ N., Effect of calcium oxide addition on carbothermic formation of hexagonal boron nitride, Postgraduate, A.ARDA(Student), 2009
- SEVİNÇ N., Formation of zirconium diboride and other metal borides by volume combustion synthesis and mechanochemical process, Postgraduate, B.AKGÜN(Student), 2008
- SEVİNÇ N., Production of titanium diboride, Postgraduate, E.BİLGİ(Student), 2007
- SEVİNÇ N., Carbothermic production of hexagonal boron nitride, Doctorate, H.Erdem(Student), 2006
- SEVİNÇ N., Production and properties of in-situ aluminum titanium diboride composites formed by slag-metal reaction method, Postgraduate, A.CHANGİZİ(Student), 2005
- SEVİNÇ N., Nozzle blockage in continuous casting of Al-killed SAE 1006 and SAE 1008 grades in Iskenderun Iron and Steel Works, Postgraduate, E.Sakallı(Student), 2004
- KALKANLI A., SEVİNÇ N., Aluminum oxide and titanium diboride reinforced metal matrix composite and its mechanical properties, Postgraduate, A.KURTOĞLU(Student), 2004
- SEVİNÇ N., Nozzle blockage in continuous casting of Al-killed SAE 1006 and SAE 1008 steel grades in İskenderun iron and steel works, Postgraduate, E.SAKALLI(Student), 2004
- SEVİNÇ N., Production of high sulfur forging steels at Çemtaş steel plant, Postgraduate, C.GİTMEZ(Student), 2003
- SEVİNÇ N., Determination of reducibility and reduction-disintegration indices of steelmaking slag added iron ore sinters, Postgraduate, A.Günaydın(Student), 2002
- SEVİNÇ N., Determination of reducibility and reduction-disintegration indices of steelmaking slag added iron ore sinters, Postgraduate, A.GÜNAYDIN(Student), 2002
- SEVİNÇ N., Causes and remedies of transverse corner cracks on billets of ENS355J2G3S low alloy steel grade (aluminum killed C-Mn steel with V addition) produced in Çemtaş Steel Plant, Postgraduate, Z.KUNT(Student), 2001
- SEVİNÇ N., Production of microalloyed forging steels at Çemtaş Steel Plant, Postgraduate, T.ÜLGEN(Student), 2001
- SEVİNÇ N., Determination of production practice for free machining steels produced in Çemtaş Steel Plant, Postgraduate, G.GÜZELER(Student), 2001
- SEVİNÇ N., Beneficiation of Denizli-Tavas region manganese ores, Postgraduate, Ş.SUBUTAY(Student), 2000

KALKANLI A., SEVİNÇ N., A Study on the production of aluminium oxide-titanium diboride particulate reinforced aluminium composite, Postgraduate, M.ELMADAĞLI(Student), 2000

SEVİNÇ N., KALKANLI A., A study on the production of aluminium oxide-titanium diboride particulate reinforced aluminum composite, Postgraduate, M.Elmadağlı(Student), 2000

SEVİNÇ N., Effects of steel making practice on defects of stells produced in Çemtaş steel plant, Postgraduate, M.ALPER(Student), 1999

SEVİNÇ N., Production of microalloyed steels at Çemtaş steel plant, Postgraduate, A.UÇAR(Student), 1999

SEVİNÇ N., Effects of steel making practice on defects of steel produced in Çemtaş steel plant, Postgraduate, M.Alper(Student), 1999

SEVİNÇ N., Calculation of Denizli Tavas manganese ore, Postgraduate, H.Keçeli(Student), 1997

SEVİNÇ N., Production of vanadium containing steels at Çemtaş steel plant, Postgraduate, İ.İrfan(Student), 1997

SEVİNÇ N., Smeiting of high carbon ferromanganese from Denizli-Tavas manganese ore, Postgraduate, S.İMER(Student), 1997

SEVİNÇ N., Production of vanadium containing steen at ÇEMTAŞ steel plant, Postgraduate, İ.İRFAN(Student), 1997

SEVİNÇ N., Smelting of high carbon ferromanganese from Denizli-Tavas mangenese ore, Postgraduate, S.Tuğrul(Student), 1997

SEVİNÇ N., Calcination of Denizli Tavas manganese ore, Postgraduate, H.KEÇELİ(Student), 1997

SEVİNÇ N., Refining of copper radiator scraps, Postgraduate, O.UYSAL(Student), 1996

SEVİNÇ N., Operation of the arc-heated ladle furnace in İskenderun Iron and Steel Works, Postgraduate, B.SAYGILI(Student), 1996

SEVİNÇ N., Use of chromium ore in high-chromium steelmaking, Postgraduate, A.Atanur(Student), 1994

SEVİNÇ N., Recovery of copper from KBİ converter slags, Postgraduate, Ö.ÖZÖNDER(Student), 1994

SEVİNÇ N., Use of choromium ore in high-chromium steelmaking, Postgraduate, A.ERDİNÇ(Student), 1994

SEVİNÇ N., Precipitation and dissolution of ain in aluminium killed deep drawing steels, Postgraduate, İ.ÜLKER(Student), 1993

SEVİNÇ N., Production of boron nitride, Doctorate, A.AYDOĞDU(Student), 1993

SEVİNÇ N., A Study on nozzle blockage, Postgraduate, A.DEMİR(Student), 1992

SEVİNÇ N., Alkali control in the no:2 Blast Furnace of Ereğli iron and steel works, Postgraduate, M.ŞEVKET(Student), 1991

SEVİNÇ N., Smelting of high carbon ferromanganese from Denizli-Tavas manganese ore, Postgraduate, F.EMEKSİZ(Student), 1991

SEVİNÇ N., Thermodynamic properties of cobalt in dilute molten copper-cobalt alloys, Postgraduate, B.ÇENGELLİ(Student), 1989

SEVİNÇ N., Kinetics of reduction of pellets produced from Hekimhan siderite dre, Postgraduate, H.İ.(Student), 1989

SEVİNÇ N., Production of pellets from Hekimhan sideritic iron ore fines, Postgraduate, Y.İ.(Student), 1989

SEVİNÇ N., Kinetics of reduction of pellets produced from Hekimhan siderite ore, Postgraduate, H.İ.(Student), 1989

SEVİNÇ N., Direct reduction of Divriği pellet with soma coal in a rotary kiln, Postgraduate, M.CEMAL(Student), 1989

Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Volume combustion and mechanochemical syntheses of LaB₆**
Akgun B., Sevinc N., ÇAMURLU H. E., TOPKAYA Y. A.
INTERNATIONAL JOURNAL OF MATERIALS & PRODUCT TECHNOLOGY, vol.55, no.4, pp.331-339, 2017 (SCI-Expanded)
- II. **Mechanochemical and combustion synthesis of CeB₆**
Akgun B., SEVİNÇ N., ÇAMURLU H. E., Topkaya Y.
INTERNATIONAL JOURNAL OF MATERIALS RESEARCH, vol.104, no.4, pp.403-407, 2013 (SCI-Expanded)
- III. **The effects and roles of CaCO₃ and CaO in the carbothermic formation of h-BN**
Ozkenter A. A., ÇAMURLU H. E., SEVİNÇ N.
JOURNAL OF CERAMIC PROCESSING RESEARCH, vol.13, no.5, pp.533-540, 2012 (SCI-Expanded)

- IV. **Mechanochemical and volume combustion synthesis of ZrB₂**
Akgun B., ÇAMURLU H. E., Topkaya Y., SEVİNÇ N.
INTERNATIONAL JOURNAL OF REFRACTORY METALS & HARD MATERIALS, vol.29, no.5, pp.601-607, 2011 (SCI-Expanded)
- V. **Production of in situ aluminum-titanium diboride master alloy formed by slag-metal reaction**
CHANGIZI A., KALKANLI A., SEVINC N.
JOURNAL OF ALLOYS AND COMPOUNDS, vol.509, no.2, pp.237-240, 2011 (SCI-Expanded)
- VI. **Catalytic effect of alkaline earth oxides on carbothermic formation of hexagonal boron nitride**
ÇAMURLU H. E., Topkaya Y., SEVİNÇ N.
CERAMICS INTERNATIONAL, vol.35, no.6, pp.2271-2275, 2009 (SCI-Expanded)
- VII. **Formation of TiB₂ by volume combustion and mechanochemical process**
Bilgi E., ÇAMURLU H. E., Akgun B., Topkaya Y., SEVİNÇ N.
MATERIALS RESEARCH BULLETIN, vol.43, no.4, pp.873-881, 2008 (SCI-Expanded)
- VIII. **Effect of calcium carbonate addition on carbothermic formation of hexagonal boron nitride**
ÇAMURLU H. E., SEVİNÇ N., Topkaya Y.
JOURNAL OF THE EUROPEAN CERAMIC SOCIETY, vol.28, no.3, pp.679-689, 2008 (SCI-Expanded)

Metrics

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H-Index (Scopus): 5