

Duplex TiN coating on stainless steel : an electrochemical and surface analysis study : doctoral thesis

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Duplex TiN coatings deposited by arc plating for increased corrosion resistance of stainless steel substrates

Rudenja, Sergei; Leygraf, C.; Pan, J.; **Kulu, Priit**; Talimets, Ellen; **Mikli, Valdek** Surface & coatings technology 1999 / p. 129-136 : ill [http://dx.doi.org/10.1016/S0257-8972\(99\)00033-X](http://dx.doi.org/10.1016/S0257-8972(99)00033-X)

Electrochemical behaviour of the duplex coatings in acidic electrolyte

Talimets, Ellen; **Kulu, Priit**; **Rudenja, Sergei**; Pan, J.; Leygraf, C.; **Mikli, Valdek** 2nd Baltic Conference on Electrochemistry : Palanga, Lithuania, 10-12 June : extended abstracts 1999 / p. 159

Electrochemical study of interfacial duplex TiN coatings in acidic and PBS solutions

Rudenja, Sergei; Pan, J.; Leygraf, C.; **Kulu, Priit** Abstracts of European Materials Research Society Meeting : E-MRS-99 : 1999, Strasbourg 1999 / p. B-IP36

Enhanced passivity of austenitic AISI 304 stainless steel by low-temperature ion nitriding

Rudenja, Sergei; Odneval Wallinder, Inger; Leygraf, C.; **Kulu, Priit**; **Mikli, Valdek** Abstract of 47th International Symposium : Vacuum, Thin Films, Surfaces/Interfaces and proceedings, AVS2000 2000 / p. SE-TuA4

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Rudenja, Sergei; Pan, J.; Odneval Wallinder, Inger; Leygraf, C.; **Kulu, Priit**; **Mikli, Valdek** Journal of vacuum science & technology 2001 / 4, p. 1425-1431

Passivation and anodic oxidation of duplex TiN coatings on stainless steel

Rudenja, Sergei; Pan, J.; Odneval Wallinder, Inger; Leygraf, C.; **Kulu, Priit** Journal of The Electrochemical Society 1999 / p. 4082-4086 https://www.researchgate.net/publication/234857934_Passivation_and_Anodic_Oxidation_of_Duplex_TiN_Coating_on_Stainless_Steel