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Published journal articles indexed by SCI, SSCI, and AHCI

- I. **Investigation of ammonium (2,4-dimethylphenyl)-dithiocarbamate as a new, effective corrosion inhibitor for mild steel**
KICIR N., TANSUĞ G., ERBİL M., TÜKEN T.
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- II. **Assessment of the inhibition efficiency of 3,4-diaminobenzonitrile against the corrosion of steel**
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CORROSION SCIENCE, vol.102, pp.437-445, 2016 (SCI-Expanded)
- III. **Physical and electronic properties of electrodeposited ZnO thin films: dependence on thickness**
Kıcır N., Ozkendir O. M., Farha A. H., Kırmızıgül F., TÜKEN T., GÜMÜŞ C., ÇABUK S., ERBİL M., UFUKTEPE Y.
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- IV. **Methyl 3-((2-mercaptophenyl) imino) butanoate as an effective inhibitor against steel corrosion in HCl solution**
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- VI. **A new corrosion inhibitor for copper protection**
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- VIII. **Diamondlike Carbon Coating as a Galvanic Corrosion Barrier Between Dental Implant Abutments and Nickel-Chromium Superstructures**
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- IX. **A comparative study of polymer films on steel from ionic liquid and aqueous solution**
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- X. **On the Extraction of Double-Layer Capacitances for Nonideal Capacitive Behaviors**
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- XI. **Self assembled film based on hexane-1,6-diamine and 2-mercapto-ethanol on copper**
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- XII. **Inhibition effect of 1-ethyl-3-methylimidazolium dicyanamide against steel corrosion**
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- XV. **Electrochemical synthesis and corrosion behaviour of poly (pyrrole-co-o-anisidine-co-o-toluidine)**
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- XVI. **Detection of double bond-ozone stoichiometry by an iodimetric method during ozonation processes**
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- XVIII. **The stability of NiCoZn electrocatalyst for hydrogen evolution activity in alkaline solution during long-term electrolysis**
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- XX. **CONDUCTING POLYMERS AND CORROSION PROTECTION**
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Yalcinkaya S., Tueken T., Yazici B., ERBİL M.
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- XXIV. **Adsorption and corrosion inhibition effect of 1,1'-thiocarbonyldiimidazole on mild steel in H₂SO₄ solution and synergistic effect of iodide ion**
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- XXVIII. **Adsorption and corrosion inhibitive properties of 2-amino-5-mercapto-1,3,4-thiadiazole on mild steel in hydrochloric acid media**
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- XXX. **Poly(N-methyl pyrrole) and its copolymer with pyrrole for mild steel protection**
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- XXXIII. **Polypyrrole films modified with graphite layer on mild steel**
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- XXXIV. **The effect of thiosemicarbazide on corrosion resistance of steel reinforcement in concrete**
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I. Investigation of Inhibition Effect of Sodium Diethyldithiocarbamate for Copper Protection

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