

1. M. Naghizadeh, D. Nakhaie, **M. Zakeri**, M. H. Moayed, "The effect of dichromate ion on the pitting corrosion of AISI 316 stainless steel. Part II: pit initiation and transition to stability", Corrosion Science, 94 (2015), 420-427.
2. **M. Zakeri**, D. Nakhaie, M. Naghizadeh, M. H. Moayed, "The effect of dichromate ion on the pitting corrosion of AISI 316 stainless steel. Part I: Critical pitting temperature", Corrosion Science, 93 (2015), 234-241.
3. A. Abbasi Aghayi, **M. Zakeri**, M. H. Moayed, M. Mazinani, "Effect of grain size on pitting corrosion of 304L austenitic stainless steel", Corrosion Science, 94 (2015), 368-376.
4. D. Nakhaie, **M. Zakeri**, M. Naghizadeh, M. H. Moayed, "Effect of Thiosulfate on Pitting Corrosion of 316SS: II. Metastable Pitting and Transition to Stability", Journal of The Electrochemical Society, 162 (2015), C121-C127.
5. M. Naghizadeh, D. Nakhaie, **M. Zakeri**, M.H. Moayed, "Effect of Thiosulfate on Pitting Corrosion of 316SS: I. Critical Pitting Temperature and Pit Chemistry", Journal of The Electrochemical Society, 162 (2015), C71-C77.
6. **M. Zakeri**, M. H. Moayed, "Investigation on the effect of nitrate ion on the critical pitting temperature of 2205 duplex stainless steel along a mechanistic approach using pencil electrode", Corrosion Science, 85 (2014), 222-231.
7. N. Ebrahimi, M. Momeni, A. Kosari, **M. Zakeri**, M. H. Moayed, "A Comparative Study of Critical Pitting Temperature (CPT) of Stainless Steels by Electrochemical Impedance Spectroscopy (EIS), Potentiodynamic and Potentiostatic Techniques", Corrosion Science, 59 (2012), 96-102.
8. Kosari, M. Momeni, R. Parvizi, **M. Zakeri**, M. H. Moayed, A. Davoodi, H. Eshghi, "Theoretical and Electrochemical Assessment of Inhibitive Behaviour of Some Thiophenol Derivatives on Mild Steel in HCl", Corrosion Science, 53 (2011), 3058-3067.