

DAFTAR PUSTAKA

- Ameer, M.A., Fekry, A.M., (2011)., *Corrosion inhibition of mild steel by natural product compound.*, Progress in Organic Coatings 71: 343–349
- Alaneme, K.K., Daramola, Y.S., Olusegun, S.J., Afolabi, A.S., (2015)., *Corrosion Inhibition and adsorption Characteristic Of Rice Husk Extracts on Mild Steel Immersed in 1M H₂SO₄ and HCl Solution*. Int. J.Electrochem. Sci., 10: 3553-3567
- Amitha R., Bharathi B.J.B., (2012) *Green Inhibitor for Corrosion Protection of Metals and Alloy: An overview*. Int. J. of Corrosion, 6:6442- 6455
- Aramide, F.O., (2009), *Corrosion Inhibition of AISI/SAE Steel in a Marine Environment*, Leo. J. Sci, 15:47-52.
- Dachmani, M., Et-touhami A., Al-deyab,S.S., Hammouti, B., Bouyanzer, A., (2010)., *Corrosion Inhibition of C38 Steel in 1 M HCl., A comparative Study of Black Pepper Extract an Its Iolated Piperine*. Int.J Electrochem. Sci. 5 : 1060 -1069.
- Derfouf, Y.H., Harek., Larabi, L., (2014)., *Corrosion Inhibition Effect of Artemisia Herba Alba extract on Carbon Steel in Hydrochloric Acid.*, 001: 9-28.
- Emriadi, Santoni A., and Stiadi Y., (2016)., *Adsorptive and Thermodynamic Properties of Methanol Extract of Toona Sinesis Leaves for The Corrosion of Mild Steel in HCl Medium*, Der Pharma Chemica, 8(18): 266-273.
- Emriadi, Stiadi Y, dan Yeni S.,(2014), *Adsorpsi dan Inhibisi Korosi dari Ekstrak Kulit Buah Theobroma Cacao Pada Baja Lunak dalam Medium Asam Sulfat*, Prosiding Semirata Bidang MIPA BKS-PTN-Barat, hal 347- 355.
- Fouda, A.S., El-Khateeb, A.Y., And Fakih, M., (2013), *Methanolic Extract Of Curcum Plant As A Green Corrosion Inhibitor For Steel In NaCl Polluted Solutions*, Indian J.Sci.Res. 4(2): 219-227
- Groysman A., (2010), *Corrosion for Everybody*, Springer Science + Business Media B.V; pp 178-179.
- Gunavathy, N., and Murugavel, S.C., (2011)., *Corrosion Inhibition Studies of Mild Steel in Acid Medium Using Musa Acuminata Fruit Peel Extract.*, E-Journal of Chemistry, 9(1):487-495.
- Gunavathy, N., and Murugavel, S.C., (2011)., *Corrosion Inhibition of Mild Steel in Acid Medium using Musa Acuminata Flower extract.*,J.Environ.nanotechnol., 8: 2319-5541.
- Halambek J, Anja Žutinić, Katarina Berković., (2013), *Ocimum basilicum L. Oil as Corrosion Inhibitor for Aluminium in Hydrochloric Acid Solution*. Int. J. Electrochem. Sci., 8: 11201-11214

- Helen LYS, Rahim AA, Saad B, Saleh MI, Bothiraja P., (2014), *Aquilaria Crassna Leaves Extracts – a Green Corrosion Inhibitor for Mild Steel in 1 M HCl Medium*, Int. J. Electrochemical. Sci., 9: 830-846.
- Ibrahim, T.H., Zour M.A., (2011), *Corrosion Inhibition of Mild Steel Using Fig Leaves Extract in Hydrochloric Acid Solution*, Int. J. Electrochemical Sci., 6: 6442-6455.
- Khan,P.F., Shantha, V., Babu, R.K., Muralidharan, S., Barik, R.C., (2015)., *Effect of benzotriazole on corrosion inhibition of copper under flow conditions.*, Journal of Environmental Chemical Engineering 3 (2015) 10–19
- Nurdin, N. B, Emriadi, dan Setiadi Y., (2013), *Inhibisi Korosi Baja oleh Ekstrak Kulit Buah Rambutan (Nephelium lappaceum L) dengan Medium Asam Sulfat*, Jurnal Kimia Unand
- Ridhwan, A.M., Rahim, A.A., Shah, A.M., (2012), *Synergistic Effect of Halide Ions on the Corrosion Inhibition of Mild Steel in Hydrochloric Acid using Mangrove Tannin*, Int. J. Electrochem. Sci, 7: 8091-8104.
- Risandi, Y., Emriadi, Stiadi, Y., (2012)., *Ekstrak daun pepaya (Carica papaya) sebagai inhibitor korosi baja St-37 dalam medium asam sulfat*. Jurnal Kimia Unand., 1(1):1677-1688
- Sahaya, A. Raja., Angel, P., Sonisheeba, R., Thomas R .,Paul raja., Sivakumar, S., Venkatesan, R., Sathiyabama, J., (2014), *Corrosion Control by Green Solution - An Overview*, Int. J. of Advanced Research in Chemical Science (IJARCS), 1 (1): 10-21.
- Sugara, T.H., Irawati, T. T., Suprapto, I.S., Hanafi, M., (2016) *Uji Aktivitas Anti Bakteri Fraksi Etil Asetat Daun Tanaman Babandotan (Ageratum conyzoides L)*. J.Ilmiah Ibnu Sina, 1(1), 88- 96.
- Udit, S.M., and Kwang-Lung, L.,(2006)., *Potentiodynamic Polarization Measurement of Sn–8.5Zn–XAl–0.5Ga Alloy in 3.5% NaCl Solution*, Journal of The Electrochemical Society, 153(8), B320-B324
- Vashuda V.G, Shanmua P.K.,(2012)., *Polyalthiya Longifolia as a Corrosion Inhibitor For Mild Steel in HCl Solution.*, Research journal of Chemical science 3(1);21-26.
- Yetri, Y., Emriadi, Novesar Jamarun, and Gunawarmn, (2014)., *Corrosion Inhibition Efisiensi of Mild Steel in Hydrochloric Acid by Adding Theobroma Cacao Peel Extract*. Asian journal of Chemistry: 15-19