

List of Published Papers

1. Md. Abdur Razzaq, Murshid Jaman Chowdhury and Md. Tushar Uddin, "Salt Free Preservation of Raw Goat Skin Using Swietenia Mahogany (Seed) Extract" Journal of American Leather Chemist Association, Vol: 117(2), 2022, pp-47-53. <https://doi.org/10.34314/jalca.v117i2.4727>
2. Murshid Jaman Chowdhury, Md. Abdur Razzaq, Md. Imran Biswas, Ariful Hai Quadery and Md. Tushar Uddin, "Extract of Trema Orientalis (L.) Stem Bark: A Potential Source of Environmentally Friendly Tanning Agent for Leather Industry" Journal of the American Leather Chemist Association, Vol: 117(1), 2022, pp-28-34. <https://doi.org/10.34314/jalca.v117i1.4696>
3. Enzyme-Accelerated Acid Hydrolysis of Untanned Proteinaceous Wastes from Tanning Industry, 2020 / Volume 3 / Issue 4 / Pages 213-225, <https://doi.org/10.31881/TLR.2020.13>.
4. Acid hydrolysis of untanned proteinous wastes from tannery industry in Bangladesh, Journal of Scientific and Innovative Research 2020; 9(3): 83-86, DOI: 10.31254/jsir.2020.9301
5. Alkali Enzymatic Extraction of Keratin Protein from Chicken Feather Waste in Bangladesh, Iranian (Iranica) Journal of Energy and Environment 10(4): 235-241, 2019.
6. Development of Shoe last with convex shape for placing Orthotics in Footwear, International Journal of Advanced Research in Science, Engineering and Technology Vol. 5, Issue 10 , October 2018.
7. Ammonia-Reduced Deliming using Glycolic Acid and EDTA and its Effect on Tannery Effluent and Quality of Leather, June 2018, Journal- American Leather Chemists Association 113(July, 2018)
8. Extraction of Dye from Natural Source (LAC) & its Application on Leather, July 2017, American Scientific Research Journal for Engineering, Technology, and Sciences 34:1-7
9. Extraction of polypeptide solution from Tannery solid waste (chrome shavings) and its application as Poultry feed. IOSR Journal of Applied Chemistry (IOSR-JAC) e-ISSN: 2278-736. Volume 9, Issue 11 Ver. III. (November, 2016), PP 32-35
10. Fatliquor preparation from Karanja seed oil (Pongamia pinnata L.) and its application for leather processing. IOSR Journal of Applied Chemistry (IOSR-JAC) e-ISSN: 2278-5736. Volume 8, Issue 1 Ver. I. (Jan. 2015), PP 54-58
11. Development of hair-save unhairing method using organic thio compounds in pre-tanning stages of leather production. International Journal of Scientific and Engineering Research 5(12):376-382, December, 2014
12. Studies on the tanning with glutaraldehyde as an alternative to the traditional chrome tanning system for the production of chrome free leather. BJSIR, 2008, 43 (4), 549-554
13. Use of magnesium sulphate and boric acid to reduce ecologically unfavoured ammonium sulphate as deliming agent in leather processing. BJSIR, 2004, 39 (1-2), 71-76

14. Minimizing the environmental impact of chrome tanning by recovering and reusing of basic chromium sulphate from spent chrome liquor. BJSIR, 2003, 38 (1-2), 55-60.
15. Raw stock –The challenge for the tannery. Bangladesh Leather, Vol. 17 No. 23, January, 2002