Lect. MUHAMMAD SAQAF JAGIRANI

Personal Information

Email: msjagirani@erciyes.edu.tr
Web: https://avesis.erciyes.edu.tr/20418
Address: Faculty of Science Chemistry, Erciyes University, Köşk, Talas Blv., 38030 Melikgazi/Kayseri Kysari Turkey

Education Information

Post Doctorate, Erciyes University, Fen Fakültesi, Kimya , Turkey 2020 - Continues
Doctorate, Science, National Center of Excellence in Analytical Chemistry University of Sindh, Pakistan 2016 - 2020
Post Graduate, Science, National Center of Excellence in Analytical Chemistry , Pakistan 2013 - 2016
Under Graduate, University of Sindh Jamshoro, Science, Dr. MA Kazi Institute of Chemistry, Pakistan 2010 - 2011

Dissertations

Doctorate, SYNTHESIS, CHARACTERIZATION AND APPLICATIONS OF MOLECULAR AND ION IMPRINTED POLYMER, Science, National Center of Excellence in Analytical Chemistry , 2020
Post Graduate, Application of Gold Nanoparticles for the Sensing of Anti-Cancer Drugs, Science, National Center of Excellence in Analytical Chemistry , 2016

Academic Titles / Tasks

Other, Science, National Center of Excellence in Analytical Chemistry , 2016 - 2020
Researcher, Scence, National Center of Excellence in Analytical Chemistry, 2013 - 2016

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

I. **New Trend in the Extraction of Pesticides from the Environmental and Food Samples Applying Microextraction Based Green Chemistry Scenario: A Review**
JAGIRANI M. S. , ÖZALP Ö., SOYLAK M.
CRITICAL REVIEWS IN ANALYTICAL CHEMISTRY, 2021 (Journal Indexed in SCI)

II. **Fabrication of cadmium tagged novel ion imprinted polymer for detoxification of the toxic Cd2+ ion from aqueous environment**
JAGIRANI M. S. , Balouch A., Mahesar S. A. , Kumar A., Baloch A. R. , Abdullah A., Bhanger M. I.
MICROCHEMICAL JOURNAL, vol.158, 2020 (Journal Indexed in SCI)

III. **A selective and sensitive procedure for magnetic solid-phase microextraction of lead(II) on magnetic cellulose nanoparticles from environmental samples prior to its flame atomic absorption spectrometric detection**
JAGIRANI M. S. , UZCAN F., SOYLAK M.
Journal of the Iranian Chemical Society, 2020 (Journal Indexed in SCI Expanded)

Citations

Total Citations (WOS):2
h-index (WOS):1