



lgaz.hassan@gmail.com
SCOPUS ID: 56707358100
Orcid ID

Konkuk University, Seoul, South Korea

## DR. HASSANE LGAZ

Dr. Hassane Lgaz was born in 1986 in Mechra Bel Ksiri, Morocco. He obtained his Ph.D. degree in Physical Chemistry in 2017 from Ibn Tofail University in Kenitra, Morocco. Presently, Dr. Lgaz is a Research Assistant Professor at the Konkuk University, Seoul, South Korea. He has published extensively in local and international peer-reviewed journals with more than 95 publications and presented about 14 communications in national and international meetings. He is a reviewer to many international journals. His research interest includes corrosion inhibitor development for oil well acidization process, corrosion of metals and alloys in different corrosive systems and environment protection as well. He also applies the density functional theory (DFT) and molecular dynamics (MD) simulations to understand corrosion inhibition mechanisms.

Google scholar