



Dr. Ahmed Bahgat Radwan Senior Research Assistant

Dr. Ahmed Bahgat Radwan obtained his Ph.D. in Chemistry from Ain Shams University, specializing in material science and physical chemistry. His research focuses on corrosion, biodegradable alloys, and synthesizing catalysts such as mesoporous materials and graphene for diverse applications, including biomass conversion, CO₂ hydrogenation, and biofuel production. Dr. Ahmed Bahgat has successfully secured numerous grants totaling \$1.5 million to support various research projects, where he serves as the principal investigator (PI). With over 55 research articles authored, he boasts an impressive h-index of 24 and a total citation count of 1500, demonstrating his significant contributions to the field.

Google Scholar:

<https://scholar.google.ca/citations?user=fEVr4iMAAAAJ&hl=en>

Scopus:

<https://www.scopus.com/authid/detail.uri?authorId=57211137867>

ResearchGate: <https://www.researchgate.net/profile/Ahmed-Radwan-54>