



Diyala Journal of Engineering Sciences

Journal homepage: <https://djes.info/index.php/djes>

ISSN: 1999-8716 (Print); 2616-6909 (Online)



## **Enhancing Mechanical Properties of Low Alloy Steel through Novel Molten Bi-Ga Austempering**

Ali Adwan Al katawy, Ahmed AAG Alrubaiy, Abdul Jabbar S. Jomah\*

Department of Material Engineering, University of Diyala, 32001 Diyala, Iraq