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| Education | * **M.Sc. Degree** -Department of Electrical Engineering - College of Engineering - Al-Mustansiriya University – Iraq )2020).   Title: Investigation on the Microwave Power Absorption in Tissues.  Advisor: Prof. Raad Hamdan Tahir.   * **B.Sc.** **Degree** - Department of Electronic Engineering - College of Engineering - University of Diyala – Iraq (2013). |
| Languages | * English, and Arabic |
| Teaching | * Laboratories of Logic and electronic. * Laboratory of AutoCAD. * Mathematics. |
| Training Courses and Workshops | * Teaching Methods and Language Safety Course - University of Diyala – 2020. * Computer Driving Course - University of Diyala -2021. * Participation in more than 35 courses, a workshop, and a symposium in the fields of general and precise scientific specialization. |
| Software and Tools | * MATLAB * Electronics Workbench, Microsoft Office, Word, Excel, Power Point and Access |
| Work Experiences | * Source and Channel Coding, Microwave biomedical application, signal processing. |
| Publications  Journal **:** | |  |  |  |  |  | | --- | --- | --- | --- | --- | | **ت** | **اسم البحث** | **اسم المجلة** | **دار النشر** | **ISSN** | | 1 | Investigation into the microwave power absorption in tissues | Indonesian Journal of Electrical Engineering and Computer Science | Institute of Advanced Engineering and Science (IAES) | 2502-4752 | |

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Publications  Conference : | |  |  |  |  | | --- | --- | --- | --- | | ت | اسم المؤتمر | اسم البحث | جهة النشر | | 1 | [2018 International Conference on Advanced Science and Engineering (ICOASE)](https://ieeexplore.ieee.org/xpl/conhome/8526361/proceeding) | [Microwave Power Absorption Evaluation of Micro-Particles Cuo Filler Reinforced Epoxy Composites](https://ieeexplore.ieee.org/document/8548924/) | IEEE | |

More information about my scientific activity can be found via links below:

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| Google Scholar | https://scholar.google.com/citations?user=aWTBZb4AAAAJ&hl=en |
| Scopus | [Ali, Heba Hadi - Author details - Scopus Preview](https://www.scopus.com/authid/detail.uri?authorId=57205442773) |