



Dr. Najim Abd-Allah Jazea



Personal Particulars

Nationality: Iraqi

Gender: Male

Material Status: Couple

Email: najim.abdulah@hiuc.edu.iq

Academic Information

- **Degree :** PhD
- **Title :** Lecturer
- **Position :** Lecturer
- **University :** Al-Hikma University College
- **Department :** Engineering of Computer Techniques
- **Published Papers:**

no.	Title of research	Journal name	Volume / Number / DOI	Classification	year
1	Evaluation of AND-CFAR and OR-CFAR Processors under Different Clutter Models	Eng. & Tech. Journal,	Vol.31,Part (A), No.5, 2013	Locally	2013
2	Study and Analysis of Channel Simulation Models for 5G Networks	Journal of Engineering and Applied Science	14/ 9405-9413	Scopus	2018
3	Planning and Optimization of 5G mobile network for Al-Najaf city (phase I)	<i>5th International Engineering Conference (IEC2019)</i>	Accepted	IEEE (Scopus)	2019
4	Planning and Optimization of 5G mobile network for Al-Najaf city (phases II& III)	4 th International Conference on Arab Impact Factor	Accepted	Scopus	2019
5	Study and Analysis of Intra-cell Interference and Inter-cell Interference for 5G network	Journal of Engineering and Sustainable Development	Accepted	Locally	2019

6	Investigation of the Effect Different Antenna parameters (Height, Tilt, and Power) on Network Coverage and System Capacity	American Scientific Research Journal for Engineering, Technology, and Sciences (ASRJETS)	Volume 56, No 1, pp 74-85	Scopus	2019
---	--	--	---------------------------	--------	------

Academic Qualification

- **B.Sc.**
 Field of Study : Electrical Engineering
 University : College of Engineering / Al- Mustansiriya University
 Location : Baghdad-Iraq
 Graduation Date : 2004.
- **M.Sc.**
 Field of Study : Communication and Electronics
 University : College of Engineering / Al- Mustansiriya University
 Location : Baghdad-Iraq
 Graduation Date : 2011
- **Ph.D.**
 Field of Study : Communication
 University : College of Engineering / Al- Mustansiriya University
 Location : Baghdad-Iraq
 Graduation Date : 2019