



# Sawsan Najeeb Abdullah Mohammed Alrawi

سوسن نجيب عبدالله محمد الراوي

Assistant Professor

## ACADEMIC TITLES

2023-03-04

Assistant Professor

## PUBLICATIONS ( 4 )

- Generate Different Frequencies and Voltages Based on OP-AMP.**  
*International Journal of Computational & Electronic Aspects in Engineering&nbsp;..., 2024 | 2024*
- Study of the Impact of Antenna Selection Algorithms of Massive MIMO on Capacity and Energy Efficiency In 5G Communication Systems**  
*Al-Rafidain Engineering Journal (AREJ) 26 (2), 164-170, 2021 | 2021 | Cited: 6*
- Comparative Study the Effect of Antenna Selection on Capacity and Energy Efficiency of 5G Systems**  
*IOP Conference Series: Materials Science and Engineering 1152 (1), 012013, 2021 | 2021 | Cited: 2*
- Comparative study the effect of antenna selection on capacity and energy efficiency of 5G systems**  
*IOP Conference Series: Materials Science and Engineering 1152 (1), 012013, 2021 | 2021 | Cited: 2*

## CONTACT

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## EDUCATION

بكالوريوس (01-01-2020)

Electronics and communications

University of Al Mosul

ماجستير (01-01-2020)

Sciences in electrical engineering

University of Al Mosul

## RESEARCH METRICS

h-index (Scopus)	0
h-index (GS)	2
Citations (Scopus)	0
Citations (GS)	8
Documents (Scopus)	0
Documents (GS)	3

