Sajid Saleem

Assistant Professor

School of Electrical Engineering and Computer Science

Email:
Contact:
LinkedIn:

About

Dr. Sajid Saleem is working as Assistant Professor in the School of Electrical Engineering and Computer Science. Dr. Sajid Saleem has a PhD in Signal Processing For Communication. Dr. Sajid Saleem has published 8 research articles & conference papers having a citation count of 171, carried out 0 projects and filed 0 intellectual property.

Qualifications

MS in Statistics And Analysis   2010 - 2012
  Georgia Institute of Technology , Georgia

PhD in Signal Processing For Communication   2009 - 2012
  Georgia Institute of Technology , Georgia

MS in System, Control & Communication   2006 - 2008
  NUST, Islamabad , Pakistan

BE in Electrical Engineering   2002 - 2006
  NUST, Islamabad , Pakistan

F.Sc in Pre-Engineering   2000 - 2002

Matric (SSC) in Science   1998 - 2000

Experience

Assistant Professor   2018- Present
  School of Electrical Engineering and Computer Science

Assistant Professor   2014 - 2018
  School of Electrical Engineering and Computer Science

Assistant Professor   2014 - 2014
  School of Electrical Engineering and Computer Science

Assistant Professor   2014 - 2017
  SEECS, NUST , SEECS, NUST, Sector H-12, Islamabad

Research Assistant   2009 - 2013
  Georgia Institute of Technology , Georgia Institute of Technology, USA

Professional Memberships

PEC   Since 2006

Research Articles

Reducing the Mutual Outage Probability of Cooperative Non-Orthogonal Multiple Access

2020

Sana Riaz Fahd Ahmed Khan Qasim Zeeshan Ahmed Sajid Saleem

IEEE Transactions on Vehicular Technology, Volume 69, Issue 12, Pages 16207-16212

Impact Factor: 5.978 | **Quartile:** 1 | **Citations:** 11
DOI: 10.1109/TVT.2020.3035151

Internet-of-Things-Infrastructure-as-a-Service: The democratization of access to public Internet-of-Things Infrastructure

2020

Muhammad Usman Ilyas Muneeb Ahmed Anwar Sajid Saleem

International Journal of Communication Systems, Volume 33, Issue 16, Article Number e4562

Impact Factor: 2.047 | **Quartile:** 3 | **Citations:** 12
DOI: https://doi.org/10.1002/dac.4562

Dynamic Mode Decomposition Based Epileptic Seizure Detection from Scalp EEG

2018

Muhammad Sohaib J Solaija Khawar Khurshid Sajid Saleem Syed Ali Hassan Awais Mahmood Kamboh

IEEE Access , Volume 6 ,Page 38683 - 38692

Impact Factor: 4.098 | **Quartile:** 1 | **Citations:** 76
DOI: 10.1109/ACCESS.2018.2853125

On the Estimation of Modulation Index for Binary Full Response CPM Signals

2018

Syed Asad Ullah Ihtisham Khalid Sajid Saleem Syed Ali Hassan

IEEE Communications Letters , Volume 22, No. 5, Pages 918- 921

Impact Factor: 3.457 | **Quartile:** 2 | **Citations:** 7
DOI: 10.1109/LCOMM.2018.2812793

Estimation of Modulation Index for Partial Response CPM Signal

2018

Tayyaba Munawar Syed Ali Hassan Sajid Saleem Syed Muhammad Hassan Zaidi

IEEE Access , NULL

Impact Factor: 4.098 | **Quartile:** 1 | **Citations:** 13
DOI: 10.1109/ACCESS.2018.2794959

Mallat's Scattering Transform Based Anomaly Sensing for Detection of Seizures in Scalp EEG

2017

Muhammad Zubair Ahmad Awais Mehmood Kamboh Sajid Saleem Amir Ali Khan

IEEE Access , Volume 5, Pages 16919-16929

Impact Factor: 3.557 | **Quartile:** 1 | **Citations:** 37
DOI: DOI:10.1109/ACCESS.2017.2736014

Impacts of K-fading on the performance of massive MIMO systems

2017

Muhammad Tauseef Musthtaq D.N.K. Jayakody Syed Ali Hassan Sajid Saleem

Electronic Letters , NULL

Impact Factor: 1.232 | **Quartile:** 3 | **Citations:** 4
DOI: 10.1049/el.2017.3701

Frequency-domain Equalization Techniques for Multi-h Continuous Phase Modulation

2014

Sajid Saleem Gordon L. Stüber

IEEE Transactions on Communications, Volume 62, Issue 6, Pages 1818-1829

Impact Factor: 1.992 | **Quartile:** 1 | **Citations:** 11
DOI: 10.1109/TCOMM.2014.2316815