

Dr. Ravi Kumar M G is working as an Associate Professor at the Department of Electronics and Communication Engineering at the Nagarjuna College of Engineering and Technology in Bengaluru, India. He received his Ph.D. in Electronics & Communication Engineering from the REVA University, Karnataka, India in 2019. He received a Master of Technology degree in Signal Processing (ECE) from the Visvesvaraya Technological University (VTU), Karnataka, India, in 2015. In 2013, he received a Bachelor of Technology in Electronics and Communication Engineering from the Visvesvaraya Technological University (VTU), Karnataka. He has published about 30 research papers in International/National Journals/Conference proceedings as an Author and co-author. He has published 3 Patents and has 2 design patents. He is involved in research which covers various sorts of Underwater Acoustic Communication and Signal Processing such as Channel Modelling, Channel Estimation, Channel Coding, MIMO-OFDM design and Image Processing, etc. He has worked for the successful completion of the two research projects funded by NRB, DRDO and ISRO - RESPOND as Research Assistant and Co-PI respectively. He serves as a reviewer for IEEE Transactions, IEEE Access Journal and various reputed journals and conferences.

List of Publications

SCI/SCIE/ESCI Journals (Web of Science)	Scopus Journals	Scopus Book Chapters	Conference Papers
6	12	-	4

Google Scholar: <u>https://scholar.google.com/citations?hl=en&user=PQfiPcIAAAAJ</u> ORCID ID: <u>https://orcid.org/0000-0001-7723-8103</u>

Scopus ID: https://www.scopus.com/authid/detail.uri?authorId=57132478500

Research Gate ID: <u>https://www.researchgate.net/profile/Ravi-Kumar-M-G</u> Vidwan ID: <u>https://vidwan.inflibnet.ac.in/profile/230115</u>

Web of Science: https://www.webofscience.com/wos/author/record/N-3444-2019