

Title of the book

Quantum computing & Artificial intelligence

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About the Book

This Book with the title 'Quantum Computing & Artificial Intelligence' covers the Quantum Computing & Artificial Intelligence. The four chapters' of this book was written in an easily digestible and reproducible format with required information. An effort has been made to present the book in this form and if it proves helpful to the students, we shall consider my effort has been amply rewarded.

Cover Page



Dr. K. Sankar working as an Associate Professor at CVR College of Engineering in Hyderabad, Telangana. He completed his M.E(CSE) in 2006 from Anna University and completed PhD in 2013 from Anna University. He published 13 Scopus-indexed journals and more than 20 non-indexed international journals. He has presented 20 international conferences and 25 national conferences. He wrote one book and one book chapter. He filed 4 patents.

Dr. Suguna M is an Assistant Professor Senior Grade at the School of Computer Science and Engineering at Vellore Institute of Technology, Chennai Campus. Her research interests include Data Analytics, Health care analytics, Cloud computing, Artificial Intelligence, and Agile Project Management. Currently, she has completed a Ph.D. in Information and Communication Engineering at Anna University, Chennai, an Undergraduate B.E(CSE) at Kamarajar College of Technology, Coimbatore, Master's in M. E(CSE) at Government College of Technology, Coimbatore. She has published more than 20 research articles in international journals and 15 international conferences. My Research Achievements and Activities include Publishing 40 articles in referred journals with an H-Index value of 4. Major research contributions have been published by 6 SCI Journals. Have participated in and presented papers in 8 International Conferences. Have published two books Covid Impacts and Operating system. She is member of ISTI, IAHNS.



LANITHA.B received her Doctoral degree in Information and Communication from Anna University, Chennai. She has 16 years of teaching experience from reputed Engineering Colleges and currently, she is working as an Associate Professor at Karpagam Academy of Higher Education, Coimbatore. Her research interests include Cloud Computing, Machine learning, Deep learning, big data, and Software Engineering. She filed 2 patents and authored a book. She is a member of IEEE, IACS, and IAHNS. She has published papers in reputed conferences and Journals like Springer, IEEE, and Journal of Nanomaterials.

Dr. B. Santhosh Kumar currently working as a Professor and Head at Guru Nanak Institute of Technology, Hyderabad. He has 19 years of experience in teaching and research. He pursued a Bachelor of Engineering - Computer Science and Engineering from Bharathiar University in 2004. Subsequently, he pursued a Master of Engineering with Specialization in Computer Science and Engineering from Anna University, Tiruchirappalli in 2011. With a strong desire for research and development, he pursued and completed his Doctor of Philosophy (Ph.D.) from Anna University, Chennai in 2018, which was highly commended. Currently, he is pursuing a Post Doctoral Fellowship at the University of Louisiana, USA, and a Research Fellow at NUIJ International University, Malaysia. His research interests include Data Science, Machine Learning, Blockchain Technology, and Data Mining. He has 122 publications, including 22 SCI, 32 Scopus Indexed, 18 peer-reviewed Journals, and 50 conference publications. He filed 13 Patents and 1 copyright. He authored 14 books and wrote 5 Book chapters. He has delivered 62 guest lectures, Webinars, and keynote speeches on various occasions. He received 15 awards from various professional bodies. He is also serving as the reviewer of more than 1200 papers for reputed journals globally like IEEE Transactions, IEEE Access, ACM Transactions, etc., and Session Chair for various international conferences organized by ASDI, IEEE, and Springer. He is a senior member of IEEE, appointed as an ACM Distinguished Speaker, a Fellow Member of the Institute of Engineers, Life Member of the Indian Society for Technical Education. His profile was added to the Researcher of the Year 2019 published by the World Book of Researchers, WBR International, UK & USA.



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