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1. He received his B.Sc. in Electrical Engineering from the Sharif University of Technology, Tehran, Iran, in 1985, and his M.Sc. in Electrical Engineering from the Tarbiat Modares University, Tehran, Iran in 1989, and his Ph.D. from the Kyoto University, Japan in 1994, in Electronic Engineering (Optoelectronics).
2. 1994, He joined Tarbiat Modares University and was promoted to Professor in 2006.
3. 1994-2006, Head of the Semiconductor Department of Laser Research Centre, Tehran, Iran.
4. 1996-1997, Research Vice President of the Iran National Scientific Research Centre.
5. 1998-2005, Member of the Energy Commission of the National Scientific Research Council.
6. 1994-now, Collaboration with Iran Telecommunication Research Center (ITRC) as scientific research advisor.
7. 1997-1998, Member of the Committee for Technical Plans and Research Projects at the Ministry of Science, Research and Technology.
8. 2006-2008, Head of the Electrical Engineering Department of Tarbiat Modares University.

9. 2008-now, Member of editorial board of International Journal of Communication and Information Technology.
10. 2000-2005, Editor-in-Chief for the Journal of N. Science and Technology.
11. 2005-2009, Member of the Board of Trustees for National Microelectronics Research Center.
12. 2007, Technical and scientific Chair of 13th Iranian Conference on Optics and Photonics.
13. 2008, General Chair of the 16th Iranian Conference on Electrical Engineering.
14. 2009, He became as the senior member of the Institute of Electrical and Electronics Engineers (IEEE).
15. 2009, He and his colleagues were honored the International Khwarizmi Award.
16. 2010-now, Member of editorial board of Journal of Electronics Industries.
17. 2013-now, Member of editorial board of Journal of Electrical and Computer Engineering Innovations (JECEI).
18. 2014, The technical and scientific Chair of 20th Iranian Conference on Optics and Photonics (Shiraz University).
19. 2013-now, Editor-in-Chief for the Modares Journal of Electrical Engineering.
20. 2004, 2005, 2007 and 2011, He was selected and honored as distinguished senior researcher in Tarbiat Modares University.
21. 2013, He was honored the 3rd National Communication and Information Technology Festival award.
22. 2013-2017, Vice Minister for Research and Technology, Ministry of Science, Research and Technology of Iran.
23. 2013-2017, The General Secretary of Iran Supreme Council of Science, Research and Technology.
24. 2014- 2017, He has been the chairperson of Governing Board of Isfahan Regional Center for Technology Incubators and Science Parks Development (*IRIS*) (under auspices of UNESCO).
25. He is the member of the Founders-Board of Iranian Society for University-Industry Relations Development.
26. He is the member of the Founders-Board of Optics and Photonics Society of Iran.
27. He has been the supervisor/advisor for more than 70 (M.Sc. and Ph.D.) students.
28. He was the author/coauthor of more than 250 scientific papers (in the field of optoelectronics and photonics) presented in the journals and conferences.
29. He has presented and taught several graduate courses in the field of optoelectronics and photonics.
30. He has been as scientific advisor to several industrial projects.
31. 2017-now, Advisor to the Minister of Science, Research and Technology, and the Head of National Institute for Science Policy.
32. 2018-now, Head of the Optoelectronics and Nano-photonics Research Group, Tarbiat Modares University, Tehran, Iran.
33. 2019, He has been elected as the Vice Chair of IEEE Iran-section.