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In The Name of God

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Abbas Ketabi received the B.Sc. and M.Sc. degrees in electrical engineering the Department of Electrical Engineering, Sharif University of Technology, Tehran, Iran, in 1994 and 1996, respectively. He received the Ph.D. degree in electrical engineering jointly Sharif University of Technology and the Institut National Polytechnique de Grenoble(Grenoble Institute of Technology), Grenoble, France, in 2001. Since then, he has been at the University of Kashan, Department of Electrical Engineering, he is currently a Full Professor. He has published more than 105 technical papers and 6 books. He is manager and editor of “Energy: Engineering and Management” journal. Dr. ketabi was the recipient the University of Kashan Award for Distinguished Teaching and research.† His research interests include power system restoration, smart grids, renewable energy, optimization shape of electric machines † and evolutionary computation. (Department of Electrical Engineering, University of Kashan, Postal code 8731751167, Kashan, Iran, Phone: † 9836159192644, Fax: 983615511121, E-mail:

Papers in Journals

1. مناسب مدل‌ها برای طراحی سیستم‌های کنترل فرکانس در سیستم‌های قدرت, Jose R. Marti, عباس کتابی, محمد اسماعیل همدانی گلشن, Electric Power Systems Research, Vol. 228, pp. 1, 2024 03 01, SCOPUS, JCR.
2. تحلیل قابلیت اطمینان انرژی مراکز فیزیکی-سایبری: رویکرد مونت کارلو, Jamal Faraji, عباس کتابی, حامد هاشمی دزکی, مهرداد اصلانی, Zacharie De Grève, François Vallée, IEEE Transactions on Smart Grid, Vol. 15, pp. 848, 2023 12 26, SCOPUS, JCR.
3. تحلیل تجربی اثر رسوب گرد و غبار بر پنل‌های خورشیدی در محیط بیابان ایران, Seyyed Ali Sadat Jamal Faraji Mohammad Nazifard Abbas Ketabi, Sustainable Energy Technologies and Assessments, Vol. 3, No. 47, pp. 101542, October 2021.