

Personal Information

Email: mcdikmen@kocaeli.edu.tr

Education Information

Doctorate, Kocaeli Üniversitesi, Mühendislik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, Turkey 2008 - 2015

Under Graduate, Hacettepe Üniversitesi, Mühendislik Fakültesi, Elektrik-Elektronik Mühendisliği Bölümü, Turkey 1987 - 2008

Post Graduate, Sakarya Üniversitesi, Fen Bilimleri Enstitüsü, Elektrik, Elektronik Mühendisliği (Y) (Tezli), Turkey 1995 - 1998

Dissertations

Doctorate, Radar kesit alanı azaltılmış ultra geniş bantlı mikroşerit anten tasarımı, Kocaeli Üniversitesi, Mühendislik Fakültesi, Elektronik Ve Haberleşme Mühendisliği Bölümü, 2015

Academic Titles / Tasks

Lecturer, Kocaeli Üniversitesi, Köseköy Meslek Yüksekokulu, Teknik Programlar Bölümü, 1999 - Continues

Articles Published in Journals That Entered SCI, SSCI and AHCI Indexes

- **Design of double-sided axe-shaped ultra-wideband antenna with reduced radar cross-section**
DİKMEN C. M. , ÇİMEN S., ÇAKIR G.
IET MICROWAVES ANTENNAS & PROPAGATION, vol.8, pp.571-579, 2014 (Journal Indexed in SCI)
- **Planar Octagonal-Shaped UWB Antenna With Reduced Radar Cross Section**
DİKMEN C. M. , ÇİMEN S., ÇAKIR G.
IEEE TRANSACTIONS ON ANTENNAS AND PROPAGATION, vol.62, pp.2946-2953, 2014 (Journal Indexed in SCI)
- **A novel ultrawideband antenna with switchable notch band**
DİKMEN C. M. , ÇİMEN S., ÇAKIR G.
MICROWAVE AND OPTICAL TECHNOLOGY LETTERS, vol.55, pp.1461-1466, 2013 (Journal Indexed in SCI)
- **Miniature crescent shaped UWB antenna**
DİKMEN C. M. , ÇAKIR G.
INTERNATIONAL JOURNAL OF RF AND MICROWAVE COMPUTER-AIDED ENGINEERING, vol.23, pp.494-498, 2013 (Journal Indexed in SCI)

Refereed Congress / Symposium Publications in Proceedings

- **Gain Enhancement of An Ultra Wide Band Rectangular Antenna**
DİKMEN C. M. , ÇAKIR G.
International Conference on Electrical Engineering and Computer Science, Balvi, Latvia, 13 Kasım 2018, pp.227-230
- **Partial Gain Increase at Desired Frequency Range for UWB Microstrip Antennas Using Band-Stop FSS**
Komron H., DİKMEN C. M. , ÇAKIR G., KOCAKAYA A., ÇİMEN S.
5th International Conference on Advanced Technology Sciences (ICAT'xx17), İstanbul, Turkey, 9 - 12 Mayıs 2017

- **Ultra Wide Band Crescent Antenna with Enhanced Maximum Gain**
DİKMEN C. M. , ÇAKIR G., ÇİMEN S.
20th International Symposium on Wireless Personal Multimedia Communications (WPMC), Yocyakarta, Indonesia, 17 - 20 Aralık 2017, pp.276-279
- **Ultra Wide Band Butterfly Antenna With Enhanced Gain**
DİKMEN C. M. , ÇAKIR G., ÇİMEN S.
Int. Conf. On Electrical Engineering and Computer Sciences (EECS 2016), Hong Kong, 14 - 16 Aralık 2016
- **A reduced RCS ultra wide band antenna with eye geometry**
DİKMEN C. M. , ÇİMEN S., ÇAKIR G.
2013 18th International Seminar/Workshop on Direct and Inverse Problems of Electromagnetic and Acoustic Wave Theory, DIPED 2013, Lviv, Ukraine, 23 - 26 Eylül 2013, pp.104-110
- **An octagonal shaped ultra wide band antenna with reduced RCS**
DİKMEN C. M. , ÇİMEN S., ÇAKIR G.
2013 2nd International Japan-Egypt Conference on Electronics, Communications and Computers, JEC-ECC 2013, Cairo, Egypt, 17 - 19 Aralık 2013, pp.121-124
- **An Arrow Shaped Ultra Wide Band Antenna With Reduced RCS**
DİKMEN C. M. , ÇİMEN S., ÇAKIR G.
IEEE Jordan Conference on Applied Electrical Engineering and Computing Technologies (AEECT), Amman, Jordan, 3 - 05 Aralık 2013
- **Double Side Axe Shaped UWB Antenna With Reduced RCS**
DİKMEN C. M. , ÇAKIR G.
3rd Asia-Pacific Microwave Conference Proceedings (APMC), Seoul, South Korea, 5 - 08 Kasım 2013, pp.215-217

Citations

Total Citations (WOS):69

h-index (WOS):4