

Dr. Metin TURAN



Prof. Dr.

m_turan25@hotmail.com

metin.turan@yeditepe.edu.tr

Office: +902165780000/3259

Phone: +905339352756

Araştırma alanları

Gübreler ve GübrelemeBiyoinformatik
Bitki Besleme
Mikrobiyal gübreler ve Organik tarım
Bitki biyokimyası
Atık Yönetimi ve Çevre Kirliliği
Toprak ıslahii

Biyografi

Lisans: Ziraat Mühendisliği, 1993
Yüksek Lisans: Ziraat Mühendisliği, 1997
Doktora: Ziraat Mühendisliği, 2002

Makaleler

Esringü, A., **Turan, M.**, (2012) The Roles of Diethylenetriamine Pentaacetate (DTPA) and Ethylenediamine Disuccinate (EDDS) in Remediation of Selenium from Contaminated Soil by Brussels Sprouts (*Brassica oleracea* var. gemmifera) *Water Air Soil Pollut*, 223:351–362,

Kızıloğlu, M.F., Turan, M., Şahin, Ü., Kuslu, Y., Dursun, A., (2008) Effects of Untreated and Treated Wastewater Irrigation on some chemical properties of Cauliflower (*Brassica oleracea* L. var. botrytis) and Red Cabbage (*Brassica oleracea* L. var. rubra) grown on Calcareous Soil in Turkey. *Agricultural Water Use Management*, 95, 716-724.

Güneş, A., Turan, M., Güllüce, M., Sahin, F. (2014). Nutritional content analysis of plant growth-promoting rhizobacteria species. *European Journal of Soil Biology* 60 88-97.

Kitap

bölümü

Turan, M., (2009) Effects of Phosphate Solubilising Microorganism On Soil Phosphorus Fractions. Chapter 3. Phosphate Solubilising Microbes For Crop Improvement. Editor; Khan M.S and Almas Zaidi Nova Science Publishers, Inc. New York.

Turan, M., Eşitken, A., Şahin, F., (2012) Plant Growth Promoting Rhizobacteria as Alleviators for Soil Degradation Chapter 3. Bacteria in Agrobiolgy: Stress Management. Editor; Dinesh K. Maheshwari, Springer Heidelberg Dordrecht London New York. DOI 10.1007/978-3-642-23465-1_3

Turan M., Horoz, A. (2012). BasicPrensible of Plant Nutrition. Chapter 3 (p 123-347). Plant Nutrition. Editor, M. Rüstü Kararaman, Dumat Ofset Ltd. Bahçekapı Mh. 2477 sok. No:6. Şaşmaz /Yenimah. Ankara. ISBN978-605-87103-2-0. Taban S., Turan, M. (2012). Plant Nutrition in Organic Farming. Chapter 5 (p 475-555). Plant Nutrition. Editor, M. Rüstü Kararaman, Dumat Ofset Ltd. Bahçekapı Mh. 2477 sok. No:6. Şaşmaz /Yenimah. Ankara. ISBN978-605-87103-2-0.

Dersler

BTEC 512: Ekoloji
BTEC616: Enzim Kinetiği

Websitesi

<http://bioinformatics.yeditepe.edu.tr/emrah>



