

## **Prof. EMİNE DEMİREL YILMAZ**

### **Personal Information**

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### **International Researcher IDs**

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Publons / Web Of Science ResearcherID: AAG-3163-2020

ScopusID: 6602268045

Yoksis Researcher ID: 105905

### **Education Information**

Expertise In Medicine, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, Turkey 1986 - 1990

Undergraduate, Ankara University, Tıp Fakültesi, Tıp Pr., Turkey 1980 - 1986

### **Foreign Languages**

English, B2 Upper Intermediate

### **Dissertations**

Expertise In Medicine, İloprost'un tavşan süperior mezenterik arter ve torasik aorta şeritlerinde alfa adrenerjik agonist kasılma cevaplarını Ca2 girişi üzerinden modülasyonu, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1990

### **Research Areas**

Health Sciences

### **Academic Titles / Tasks**

Professor, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2000 - Continues

Associate Professor, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1993 - 2000

Assistant Professor, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1993 - 1993

Assistant Professor, Gazi University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1990 - 1991

Research Assistant, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 1986 - 1990

### **Academic and Administrative Experience**

Head of Department, Ankara University, Tıp Fakültesi, Dahili Tıp Bilimleri Bölümü, 2016 - 2019

### **Courses**

Kardiyovasküler Sistemin Moleküler Ve Hücresel Farmakolojisi, Expertise In Medicine, 2023 - 2024

Bilimsel Sunu ve Yazım Teknikleri, Expertise In Medicine, 2022 - 2023

Hücrenin Fonksiyonel Anatomisi, Farmakolojisi ve Uyarı İleti Sistemleri , Expertise In Medicine, 2023 - 2024

Bilim Etiği ve Bilim Tarihi, Expertise In Medicine, 2022 - 2023

Otokoidler ile Hücreler Arası İletişimin Farmakolojisi, Expertise In Medicine, 2021 - 2022

Cardiovascular system pharmacology, Undergraduate, 2021 - 2022

Autocoid system pharmacology, Undergraduate, 2021 - 2022

OTAKOID SİSTEMDE İLAÇ HEDEFLERİ, Undergraduate, 2021 - 2022, 2020 - 2021

KARDİYOVASKÜLER SİSTEM FARMAKOLOJİSİ, Undergraduate, 2021 - 2022, 2020 - 2021

MODÜL YÖNLENDİRİCİLİK, Undergraduate, 2016 - 2017, 2015 - 2016

## Advising Theses

DEMİREL YILMAZ E., Hipertansiyon nedeniyle gelişen kardiyak işlev bozukluğunda "karaciğer X reseptörleri"nin (liver X receptor; LXR) rolü, Doctorate, N.BANU(Student), 2016

DEMİREL YILMAZ E., Hipertansiyonda damarlarda gelişen endoplazmik retikulum stresinin incelenmesi, Doctorate, S.HAN(Student), 2016

DEMİREL YILMAZ E., Sıçan pençe ödeminde diklofenak etkinliğinin yardımcı uygulamalar ile değişimi, Postgraduate, N.ERCAN(Student), 2012

DEMİREL YILMAZ E., Nitrik oksitin sıçan sağ atriyumu papiller kası üzerine etkisinde protein kinazların ve potasyum kanallarının rolü, Doctorate, M.KÜRŞAT(Student), 2004

DEMİREL YILMAZ E., Resveratrolün kalp ve damar işlevleri üzerine etkileri, Expertise In Medicine, M.BULUÇ(Student), 2002

## Published journal articles indexed by SCI, SSCI, and AHCI

### I. Myricetin May Improve Cardiac Dysfunction Possibly Through Regulating Blood Pressure and Cellular Stress Molecules in High-Fructose-Fed Rats

BAL N. B., Güney C., Yıldırım O. G., Akar F., DEMİREL YILMAZ E.

Anatolian Journal of Cardiology, vol.28, no.1, pp.55-64, 2024 (SCI-Expanded)

### II. Resveratrol and regular exercise may attenuate hypertension-induced cardiac dysfunction through modulation of cellular stress responses

BAL N. B., Bostancı A., Sadi G., Dönmez M. O., ULUDAĞ M. O., DEMİREL YILMAZ E.

Life Sciences, vol.296, 2022 (SCI-Expanded)

### III. Liver X receptors in the cardiovascular system Kardiyovasküler sistemde karaciğer X reseptörleri

BAL N. B., ULUDAĞ M. O., DEMİREL YILMAZ E.

Turkiye Klinikleri Journal of Medical Sciences, vol.39, no.4, pp.430-443, 2019 (SCI-Expanded)

### IV. The effects of LXR agonist GW3965 on vascular reactivity and inflammation in hypertensive rat aorta

HAN S., BAL N. B., SADI G., Usanmaz S. E., ULUDAĞ M. O., DEMİREL YILMAZ E.

LIFE SCIENCES, vol.213, pp.287-293, 2018 (SCI-Expanded)

### V. Role of microcirculatory function and plasma biomarkers in determining the development of cardiovascular adverse events in patients with peripheral arterial disease: A 5-year follow-up

Akkoca M., Usamnaz S. E., Tokgoz S., Koksoy C., Yilmaz E.

Anatolian journal of cardiology, vol.20, no.4, pp.220-228, 2018 (SCI-Expanded)

### VI. The effects of resveratrol and exercise on age and gender-dependent alterations of vascular functions and biomarkers

HAN S., BAL N. B., SADI G., Usanmaz S. E., ULUDAĞ M. O., DEMİREL YILMAZ E.

EXPERIMENTAL GERONTOLOGY, vol.110, pp.191-201, 2018 (SCI-Expanded)

- VII. **Time-Dependent Production of Endothelium-Related Biomarkers is Affected Differently in Hemorrhagic and Septic Shocks**  
 Coskun C. N., Usanmaz S. E., Savci V., DEMİREL YILMAZ E.  
*INFLAMMATION*, vol.41, no.1, pp.33-41, 2018 (SCI-Expanded)
- VIII. **The effects of different remote ischemic conditioning on ischemia-induced failure of microvascular circulation in humans**  
 Akkoca M., Usanmaz S. E., Tokgoz S., Koksoy C., DEMİREL YILMAZ E.  
*CLINICAL HEMORHEOLOGY AND MICROCIRCULATION*, vol.70, no.1, pp.83-93, 2018 (SCI-Expanded)
- IX. **Venous stent placement ameliorates cutaneous microvascular function in ilio caval venous obstruction**  
 Koksoy C., Akkoca M., Tokgoz S., ÇETİNKAYA Ö. A., Sevim Y., DEMİREL YILMAZ E.  
*JOURNAL OF VASCULAR SURGERY-VENOUS AND LYMPHATIC DISORDERS*, vol.6, no.1, pp.57-65, 2018 (SCI-Expanded)
- X. **Age-and sex-dependent alteration of functions and epigenetic modifications of vessel and endothelium related biomarkers**  
 HAN S., Aydin M. M., Akansel S., Usanmaz S. E., Akcali C., ULUDAĞ M. O., Yilmaz E.  
*Turkish Journal of Biology*, vol.42, no.4, pp.286-296, 2018 (SCI-Expanded)
- XI. **Plasma nitric oxide level is correlated with microvascular functions in the peripheral arterial disease**  
 Akkoca M., Usanmaz S. E., Koksoy C., BENGİSUN U., DEMİREL YILMAZ E.  
*CLINICAL HEMORHEOLOGY AND MICROCIRCULATION*, vol.65, no.2, pp.151-162, 2017 (SCI-Expanded)
- XII. **Effects of Ozone Treatment in Endotoxin Induced Shock Model in Rats**  
 ULUDAĞ M. O., Ozdemir E. D., BAL N. B., HAN S., Dayanir H., Babacan A., Usanmaz S. E., DEMİREL YILMAZ E.  
*INTERNATIONAL JOURNAL OF PHARMACOLOGY*, vol.13, no.2, pp.166-174, 2017 (SCI-Expanded)
- XIII. **Diurnal Temporal Blood H2S Variations Correlate with the Circadian Rhythm of Vascular Contraction and Blood Pressure**  
 ULUDAĞ M. O., Hicdurmaz E., HAN S., Usanmaz S. E., Abacioglu N., ARK M., DEMİREL YILMAZ E.  
*INTERNATIONAL JOURNAL OF PHARMACOLOGY*, vol.12, no.6, pp.587-596, 2016 (SCI-Expanded)
- XIV. **Resveratrol affects histone 3 lysine 27 methylation of vessels and blood biomarkers in DOCA salt-induced hypertension**  
 HAN S., ULUDAĞ M. O., Usanmaz S. E., Ayaloglu-Butun F., AKÇALI K. C., DEMİREL YILMAZ E.  
*MOLECULAR BIOLOGY REPORTS*, vol.42, no.1, pp.35-42, 2015 (SCI-Expanded)
- XV. **AGE AND GENDER DEPENDENT EFFECTS OF RESVERATROL AND REGULAR AEROBIC EXERCISE ON THE ENDOTHELIAL FUNCTION RELATED BLOOD BIOMARKERS**  
 Uludag M., DEMİREL YILMAZ E., Bal N., Han S., Usanmaz S.  
*BASIC & CLINICAL PHARMACOLOGY & TOXICOLOGY*, vol.115, pp.252, 2014 (SCI-Expanded)
- XVI. **The anti-inflammatory effect of diclofenac is considerably augmented by topical capsaicinoids-containing patch in carrageenan-induced paw oedema of rat**  
 Ercan N., ULUDAĞ M. O., Agis E. R., DEMİREL YILMAZ E.  
*INFLAMMOPHARMACOLOGY*, vol.21, no.6, pp.413-419, 2013 (SCI-Expanded)
- XVII. **Assessment of the Endothelial Functions in Monocrotaline-induced Pulmonary Hypertension**  
 SIRMAGÜL B., ILGIN S., ATLI Ö., Usanmaz S. E., DEMİREL YILMAZ E.  
*CLINICAL AND EXPERIMENTAL HYPERTENSION*, vol.35, no.3, pp.220-227, 2013 (SCI-Expanded)
- XVIII. **Various Phosphodiesterase Activities in Different Regions of the Heart Alter the Cardiac Effects of Nitric Oxide**  
 DEMİREL YILMAZ E., Cenik B., Ozcan G., Derici M. K.  
*JOURNAL OF CARDIOVASCULAR PHARMACOLOGY*, vol.60, no.3, pp.283-292, 2012 (SCI-Expanded)
- XIX. **Nitric oxide effects depend on different mechanisms in different regions of the rat heart**  
 Derici K., Samsar U., DEMİREL YILMAZ E.  
*HEART AND VESSELS*, vol.27, no.1, pp.89-97, 2012 (SCI-Expanded)
- XX. **Vascular reactivity in the experimental, simvastatin-treated diabetes with endothelial dysfunction**

- Yalcin S., Koksoy C., Ergul E., Demirel E., Yalcin B.  
Bratislava Medical Journal, vol.109, no.11, pp.477-482, 2008 (SCI-Expanded)
- XXI. **Resveratrol-induced depression of the mechanical and electrical activities of the rat heart is reversed by glyburide: Evidence for possible K-ATP channels activation**  
Buluc M., Ayaz M., Turan B., DEMİREL YILMAZ E.  
ARCHIVES OF PHARMACAL RESEARCH, vol.30, no.5, pp.603-607, 2007 (SCI-Expanded)
- XXII. **Resveratrol decreases calcium sensitivity of vascular smooth muscle and enhances cytosolic calcium increase in endothelium**  
Buluc M., DEMİREL YILMAZ E.  
VASCULAR PHARMACOLOGY, vol.44, no.4, pp.231-237, 2006 (SCI-Expanded)
- XXIII. **Effect of Candida albicans septicemia on the cardiovascular function of rabbits**  
Buluc M., Ataoglu H., DOĞAN D., Ergun H., GÜRDAL H., Erdemli E., DEMİREL YILMAZ E.  
INTERNATIONAL IMMUNOPHARMACOLOGY, vol.5, no.5, pp.893-901, 2005 (SCI-Expanded)
- XXIV. **How we derived a core curriculum: from institutional to national - Ankara University experience**  
Kemahli S., DÖKMECİ F., Palaoglu O., Aktug T., ARDA B., DEMİREL YILMAZ E., KARAHAN S. T., Ozyurda F., Akan H., Ayhan I.  
MEDICAL TEACHER, vol.26, no.4, pp.295-298, 2004 (SCI-Expanded)
- XXV. **Mechanism of effect of resveratrol in the vascular smooth muscle**  
Buluc M., DEMİREL YILMAZ E.  
JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY, vol.34, no.6, 2002 (SCI-Expanded)
- XXVI. **The effects of resveratrol on mechanical and electrical activies of the isolated rat heart**  
Ayaz M., Buluc M., Turan B., DEMİREL YILMAZ E.  
JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY, vol.34, no.6, 2002 (SCI-Expanded)
- XXVII. **< i>Candida albicans</i> depress cardiovascular function of rabbit**  
Buluc M., Ataoglu H., Dogan D., Ergun H., Erdemli E., GÜRDAL H., DEMİREL YILMAZ E.  
JOURNAL OF MOLECULAR AND CELLULAR CARDIOLOGY, no.6, 2002 (SCI-Expanded)
- XXVIII. **Aqueous humor nitric oxide levels in patients with Behcet disease**  
Yilmaz G., Sizmaz S., Yilmaz E., Duman S., Aydin P.  
RETINA-THE JOURNAL OF RETINAL AND VITREOUS DISEASES, vol.22, no.3, pp.330-335, 2002 (SCI-Expanded)
- XXIX. **The role of nitric oxide in diabetic retinopathy.**  
Yilmaz G., Bahadir M., DEMİREL YILMAZ E., Aydin P.  
INVESTIGATIVE OPHTHALMOLOGY & VISUAL SCIENCE, vol.42, no.4, 2001 (SCI-Expanded)
- XXX. **Disulfonic stilbene prevents selenite-induced cataract in rat pup lens**  
Yilmaz G., DEMİREL YILMAZ E., Turan B.  
BIOLOGICAL TRACE ELEMENT RESEARCH, vol.75, no.1-3, pp.129-138, 2000 (SCI-Expanded)
- XXXI. **The effects of chronic L-name and L-arginine administration on beta-adrenergic responsiveness of STZ-diabetic rat atria**  
Dincer U., ÖZCELİKAY A. T., Yilmaz E.  
PHARMACOLOGICAL RESEARCH, vol.41, no.5, pp.565-570, 2000 (SCI-Expanded)
- XXXII. **Prevention of selenite-induced opacification and biochemical changes in the rat pup lens through amiloride pretreatment**  
Yilmaz G., Turan B., Celebi N., Yilmaz N., Yilmaz E.  
CURRENT EYE RESEARCH, vol.20, no.6, pp.454-461, 2000 (SCI-Expanded)
- XXXIII. **The early protective effects of L-arginine and Ng-nitro-L-arginine methyl ester after experimental acute spinal cord injury. A light and electron microscopic study**  
Yuceer N., Attar A., Sargon M., Egemen N., Turker R., Demirel E.  
Journal of Clinical Neuroscience, vol.7, no.3, pp.238-243, 2000 (SCI-Expanded)
- XXXIV. **Inhibition of endothelium-dependent relaxation by Candida albicans**  
Ataoglu H., Ergun H., Ataoglu O., DEMİREL YILMAZ E.  
LIFE SCIENCES, vol.65, no.15, pp.1537-1544, 1999 (SCI-Expanded)
- XXXV. **Depletion and restoration of the putative photosensitive materials store yielding nitric oxide in the**

**isolated mouse gastric fundus**

Buyukafsar K., DEMİREL YILMAZ E., Gocmen C., Dikmen A.

JOURNAL OF PHARMACOLOGY AND EXPERIMENTAL THERAPEUTICS, vol.290, no.2, pp.768-773, 1999 (SCI-Expanded)

- XXXVI. **Cardiac dysfunction induced by low and high diet antioxidant levels comparing selenium and vitamin E in rats**

Turan B., Hotomaroglu O., Kilic M., DEMİREL YILMAZ E.

REGULATORY TOXICOLOGY AND PHARMACOLOGY, vol.29, no.2, pp.142-150, 1999 (SCI-Expanded)

- XXXVII. **Ca<sup>2+</sup>-induced inhibition of adenylyl cyclase in turkey erythrocyte membranes**

Demirel E., Ugur Ö., ONARAN H. O.

PHARMACOLOGY, vol.57, no.4, pp.222-228, 1998 (SCI-Expanded)

- XXXVIII. **The effect of selenium and vitamin E on microvascular permeability of rat organs**

DEMİREL YILMAZ E., Dincer D., Yilmaz G., Turan B.

BIOLOGICAL TRACE ELEMENT RESEARCH, vol.64, no.1-3, pp.161-168, 1998 (SCI-Expanded)

- XXXIX. **Possible mechanism of high calcium-induced relaxation of rabbit thoracic aorta**

Yildirim S., Kamoy H., DEMİREL YILMAZ E.

GENERAL PHARMACOLOGY, vol.30, no.3, pp.347-350, 1998 (SCI-Expanded)

- XL. **Channel mechanism of mibepradil action on alpha(1E)- and T-type calcium channels**

Handrock R., Schroder F., DEMİREL YILMAZ E., Kreuzberg U., Pereverzev A., Schneider T., Herzig S.

NAUNYN-SCHMIEDEBERGS ARCHIVES OF PHARMACOLOGY, vol.357, no.4, 1998 (SCI-Expanded)

- XLI. **Tissue and concentration-dependent effects of sodium selenite on muscle contraction**

Turan B., Koc E., Hotomaroglu O., Kiziltan E., Yildirim S., Demirel E.

Biological Trace Element Research, vol.62, no.3, pp.265-280, 1998 (SCI-Expanded)

- XLII. **TEA inhibits ACh-induced EDRF release: Endothelial Ca<sup>2+</sup>-dependent K<sup>+</sup> channels contribute to vascular tone**

DEMİREL YILMAZ E., Rusko J., Laskey R., Adams D., Van Breemen C.

American Journal of Physiology - Heart and Circulatory Physiology, vol.267, no.3 36-3, 1994 (SCI-Expanded)

- XLIII. **The passive calcium leak in cultured porcine aortic endothelial cells**

DEMIREL E., LASKEY R., PURKERSON S., VANBREEMEN C.

Biochemical and Biophysical Research Communications, vol.191, no.3, pp.1197-1203, 1993 (SCI-Expanded)

- XLIV. **Inhibition by iloprost of the contractile effect of noradrenaline in mesenteric artery rings: Evidence for a possible calcium-dependent mechanism**

DEMIREL E., TURKER R.

Prostaglandins, Leukotrienes and Essential Fatty Acids, vol.42, no.3, pp.185-189, 1991 (SCI-Expanded)

- XLV. **Ergotamine enhances acetylcholine-induced relaxation in various vascular segments of rabbits**

DEMİREL YILMAZ E., Cankat Tulunay F., Kazim Türker R.

European Journal of Pharmacology, vol.159, no.2, pp.195-198, 1989 (SCI-Expanded)

- XLVI. **Endothelium modulates the effects of α-adrenoceptor agonists in vascular smooth muscle**

DEMIREL E., HINDIOGLU F., ERCAN Z., TURKER R.

General Pharmacology, vol.20, no.1, pp.89-93, 1989 (SCI-Expanded)

- XLVII. **Effect of endothelium on phenylephrine-induced contraction in the rat isolated aortic strips**

DEMIREL E., TURKER R.

Pharmacology, vol.38, no.1, pp.34-39, 1989 (SCI-Expanded)

- XLVIII. **POSSIBLE CALCIUM-CHANNEL MODULATING ACTIVITY OF ILOPROST IN RABBIT ISOLATED VASCULAR SEGMENTS**

DEMIREL E., TURKER R.

GENERAL PHARMACOLOGY, vol.20, no.6, pp.737-742, 1989 (SCI-Expanded)

- XLIX. **Iloprost maintains acetylcholine relaxations of isolated rabbit aortic strips submitted to hypoxia**

TURKER R., DEMIREL E.

Pharmacology, vol.36, no.3, pp.151-155, 1988 (SCI-Expanded)

- L. **Iloprost preserves kidney function against anoxia**

- TURKER R., DEMIREL E., ERCAN Z.  
Prostaglandins, Leukotrienes and Essential Fatty Acids, vol.31, no.1, pp.45-52, 1988 (SCI-Expanded)
- LI. **Modulation by endothelium of the vascular effects of angiotensin II**  
YILMAZ G., AKSULU H., DEMIREL E., ERCAN Z., ZENGIL H., TURKER R.  
Agents and Actions, vol.21, no.1-2, pp.184-190, 1987 (SCI-Expanded)

## Articles Published in Other Journals

- I. **Resveratrol and regular exercise can restore hepatic alterations induced by hypertension in rats**  
BAL N. B., DEMİREL YILMAZ E.  
Journal of Research in Pharmacy, vol.28, no.1, pp.29-39, 2024 (ESCI)
- II. **Sex-dependent effects of resveratrol and regular exercise on markers related to cellular stress in the hearts and kidneys of rats**  
BAL N. B., HAN S., Usanmaz S. E., ULUDAĞ M. O., Yilmaz E.  
ISTANBUL JOURNAL OF PHARMACY, vol.52, no.1, pp.20-30, 2022 (ESCI)
- III. **Autacoids in the inflammation Yangı (iltihap, inflamasyon) süreçlerinde otakoidler**  
Kemer S., Metin S., Sural G., Yilmaz E.  
Turk Hijyen ve Deneysel Biyoloji Dergisi, vol.79, no.4, pp.784-801, 2022 (Scopus)
- IV. **The effect of DOCA-salt model without nephrectomy on blood pressure, heart and kidney functions**  
Nefrektomi yapılmadan oluşturulan DOCA-tuz modelinin kan basıncı, kalp ve böbrek işlevlerine etkisi  
BAL N. B., Uludağ O. M., Yilmaz E.  
Turk Hijyen ve Deneysel Biyoloji Dergisi, vol.79, no.3, pp.485-496, 2022 (Scopus)
- V. **Relationship Between the Flow-Mediated Dilatation of the Human Brachial Artery and Blood Biomarkers Related to the Endothelial Function in Cardiovascular Diseases**  
Usanmaz S. E., Atar I. A., Aksoyek A., Tola M., Kubatu E., Altuner T. K., Bozbas H., Sevuk U., Korkmaz M. E., Yilmaz E.  
ERCIYES MEDICAL JOURNAL, vol.43, no.1, pp.75-82, 2021 (ESCI)
- VI. **The Role of Nitric Oxide Related Therapeutics in the Treatment of Cardiovascular Pathologies**  
DERİCİ M. K., Yilmaz E.  
EUROPEAN JOURNAL OF THERAPEUTICS, vol.24, no.3, pp.127-135, 2018 (ESCI)
- VII. **The effects of nitric oxide on cancer development and metastasis Nitrik oksitin kanser gelişimi ve metastaz üzerine etkileri**  
Derici M. K., DEMİREL YILMAZ E.  
Turk Hijyen ve Deneysel Biyoloji Dergisi, vol.74, no.2, pp.161-174, 2017 (Scopus)
- VIII. **Effect of Nitric oxide on cardiacfunction: Review Nitrik oksidin kalp İşlevleri üzerine etkisi**  
Özcan G., Şahin E. A., DEMİREL YILMAZ E.  
Turkiye Klinikleri Cardiovascular Sciences, vol.28, no.3, pp.99-117, 2016 (Scopus)
- IX. **Depressive effect of alfentanil on isolated human atrial tissue**  
Ünver S., Derici M., Ebil S., DEMİREL YILMAZ E.  
Acta Anaesthesiologica Italica / Anaesthesia and Intensive Care in Italy, vol.50, no.3, pp.181-186, 1999 (Scopus)

## Books & Book Chapters

- I. **Renin anjiyotensin sistemi ve reseptörleri**  
DEMİREL YILMAZ E., Kasaoglu S.  
in: Renin Anjiyotensin Sistemi: Yeni Ufuklar, Bölükbaşı Hatip FF, Editor, Türkiye Klinikleri Tıp Bilimleri Dergisi, Ankara, pp.1-7, 2021
- II. **Tembel Yemek Kitabı**  
Demirel Yilmaz E.  
İmge Kitabevi Yayınları, Ankara, 2014

- III. **Eğitici Cep Kitabı, Yükseköğretim Eğiticileri ve yetişkinlik Döneminde Öğreten-Öğrenen Herkes İçin**  
Demirel Yılmaz E.  
İmge Kitabevi Yayınları, Ankara, 2010
- IV. **Mezuniyet sonrası farmakoloji eğitiminde çekirdek eğitim programı**  
Demirel Yılmaz E.  
Ankara Üniversitesi, Ankara, 2004

## **Memberships / Tasks in Scientific Organizations**

Türk Farmakoloji Derneği, Member, 1986 - Continues, Turkey

## **Metrics**

Publication: 98  
Citation (WoS): 514  
Citation (Scopus): 581  
H-Index (WoS): 12  
H-Index (Scopus): 13

## **Awards**

Demirel Yılmaz E., TÜBİTAK Bilim Teşvik Ödülü, Tübitak, October 1997