

ÖZGEÇMİŞ

1. Adı Soyadı: Abdurrahman AKDAĞ

2. Doğum Tarihi: 28/02/1983

3. Ünvanı: Dr. Öğretim Üyesi

4. Öğrenim Durumu

Derece	Alan	Üniversite	Yıl
Lisans	Kimya	Harran Üniversitesi	2004
Yüksek Lisans	Kimya	Mustafa Kemal Üniversitesi	2009
Doktora	Kimya	Mustafa Kemal Üniversitesi	2014

5. Akademik Ünvanlar

Dr. Öğretim Üyesi: Tıbbi Laboratuvar Teknikleri Harran Üniversitesi 2016

6. Yönetilen Yüksek Lisans ve Doktora Tezleri

7. Yayınlar

7.1 Uluslararası hakemli dergilerde yayınlanan makaleler

Ozyılmaz A. T., Akdag A., “Polyaniline, poly(N-methylaniline) and poly(aniline-co-N-methylaniline) coatings on stainless steel” Transactions of the Institute of Metal Finishing, 89(4), 215-224, 2011

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Ozyılmaz, A. T., Akdag, A., Karahan, I. H., Ozyılmaz G., “The influence of polyaniline (PANI) coating on corrosion behaviour of zinc-cobalt coated carbon steel electrode” Prog. Org. Coat., 76(6), 993-997, 2013.

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norephedrine based amino alcohol compound” Transactions of the Institute of Metal Finishing 92, 34-40, 2014.

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Celik, M. M., Alp, A., Dokuyucu, R., Zemheri, E., Ozkanli, S., Ertekin, F., Yaldiz, M., Akdag, A., Ipci, O., Toprak, S. “Protective Effects of Intralipid and Caffeic Acid Phenyl Esther (CAPE) on Nephrotoxicity Caused by Dichlorvos in Rats” Journal of Analytical Methods in Chemistry, 491406, 2015.

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Koyuncu, I., Gonel, A., Akdag, A., Yilmaz, M.A., “Identification of phenolic compounds, antioxidant activity and anti-cancer effects of the extract obtained from the shoots of Ornithogalum narbonense L.” Cellular and Molecular Biology, 64 (1), 75-83, 2018

Akdag, A., Ozyilmaz, G., Ozyilmaz, A. T. “Poly(2-chloroaniline) and poly(aniline-co-2-chloroaniline) films on ZnFe alloy plating”. Anti-Corrosion Methods and Materials, 65(6), 580-586, 2018

Ozgur, T., Sumbul, A.T., Yaldiz, M., Temiz, M., Akdag, A., Does cyclin E and p57^{kip2} expression have prognostic and survival value in colorectal adenocarcinoma.11 (8), 3867-3875, 2018

7.2 Uluslararası bilimsel toplantılarda sunulan ve bildiri kitabında basılan bildiriler

Özyılmaz A.T., Akdağ A. “Elektrolit Karışımında Polianilin ve Poli(N-metilanilin)’in Sentezi ve Korozyon Performansları”, XII. Uluslar arası Korozyon Sempozyumu, (2010) Eskişehir, TURKEY

Özyılmaz G., Özyılmaz A.T., Akdağ A. “İletken Polimerlerin Korozyon Direncine Enzimin Etkisi”, XII. Uluslar arası Korozyon Sempozyumu, (2010) Eskişehir, TURKEY

Akdağ A., Özyılmaz A.T., Karahan İ.H., Özyılmaz G., “Anticorrosive behaviour of Polypyrrole film on zinc-cobalt alloy plated carbon steel”, Eurocorr Congress, (2012) İstanbul, TURKEY

Akdağ A., Özyılmaz A.T., Karahan İ.H., Özyılmaz G., “Polyaniline film on zinc-cobalt plated carbon steel; Synthesis and corrosion behaviour”, Eurocorr Congress, (2012) İstanbul, TURKEY.

Özyılmaz A.T., Akdağ A., Karahan İ.H., Özyılmaz G., “The Influence of Polyaniline (PANI) Coating on Corrosion Behaviour of Zinc-Cobalt Coated Carbon Steel Electrode”, Paintistanbul, Paint & Coatings Industry Raw Materials, Auxiliary Products Exhibition & Congress (2012), İstanbul, TURKEY

Celik, M. M., Alp, A., Dokuyucu, R., Zemheri, E., Ozkanli, S., Ertekin, F., Yaldiz, M., Akdag, A., Ipci, O., Toprak, S. “Protective effects of intralipid and caffeic acid phenyl ester (CAPE) on nephrotoxicity induced by dichlorvos” 5th International Congress on Cell Membranes and Oxidative Stress: Focus on Calcium Signaling and TRP Channels (2014), Isparta, TURKEY.

Dokuyucu, R., Gokce, H., Uruc, V., Sefil, F., Ozcan, O., Ozturk, S., Tutuk, O., Akdag, A., Ozturk, A. Effect of lipoic acid on steroid-induced osteonecrosis in rats” 5th International Congress on Cell Membranes and Oxidative Stress: Focus on Calcium Signaling and TRP Channels (2014), Isparta, TURKEY.

Akdag, A., Ozyilmaz A. T., Protective Properties of Poly(N-methylpyrrole) Film on ZnNi Plated Carbon Steel. Science & Applications of Thin Films, Conference&Exhibition, (2016), İzmir, TURKEY

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Koyuncu, I., Akdag, A., Isik, M., Necip, A., Dikme, R. Antioxidant Activity Of Centaurea Stapfiana, International Conference On Agriculture, Forest, Food Sciences And Technologies, 15-17 Mayıs 2017, Nevşehir, TURKEY

Isik, M., Akdag, A., Koyuncu, I., Necip, A., Aykanat, A. Determination Of Antioxidant Activitiy Of Verbascum Stepporum Extract Obtained With Different Solvents, Sözlü Sunum, International Conference On Agriculture, Forest, Food Sciences And Technologies, 15-17 Mayıs 2017, Nevşehir, TURKEY

Akdağ, A., Aykanat, A., Akçiçek, D., Isik, M., Koyuncu, I., Padak, M. Antioxidant Activity In Various Extracts Of Haplophyllum Ptilostylum And Alcea Acaulis, 1st International Congress On Medicinal And Aromatic Plants, 09-12 Mayıs 2017, Konya, TURKEY

Necip, A., Isik, M., Akdag, A., Koyuncu, I., Aykanat, A., Dikme, M., Evaluation Of The Antioxidant Capacity And Phenolic Content Of Juniaea Mesopotamica Extract Obtained With Different Solvents, 1st International Congress On Medicinal And Aromatic Plants, 09-12 Mayıs 2017, Konya, TURKEY

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Akdag A., Ozyilmaz, A. T., Ozyilmaz G., Karahan I. H., The corrosion performance of pani-co-ppy copolymer film coated zinc-cobalt plated carbon steel. II. International Academic Research Congress, (2017), Antalya, TURKEY

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Akdağ A., Ozyilmaz A.T. Improving the corrosion resistance of zinc-iron plated electrodes by poly(o-anisidine) and poly(o-anisidine-co-aniline) coatings. International Congress on Fundamental and Applied Sciences, (2017), Sarajevo, BOSNAHERSEK

Koyuncu, I., Gonel, A., Durgun, M., Isik, M., Akdag, A., Padak, M., Necip, A., Dikme, R., Bektaş, I., Goc, O., Anti-cancer effect of 4-(3,5-dikloro-2-hidroksibenzilamino) benzensulfonamit on ht-29 (colon adenocarcinoma cells). International Congress on Fundamental and Applied Sciences, (2017), Sarajevo, BOSNAHERSEK

Akdağ A., Ozyilmaz A.T. Anticorrosive behaviour of poly(o-phenylenediamine) and poly(o-phenylenediamine -co-pyrrole) coatings on alloy plated electrode. International Congress on Fundamental and Applied Sciences, (2017), Sarajevo, BOSNAHERSEK

Akdag A., Ozyilmaz, A. T., Ozyilmaz G., Karahan I. H. Poly(aniline-co-N-methylpyrrole) Copolymer Film On Zinc-Cobalt Plated Electrode. IV. International Academic Research Congress, (2018), Antalya, TURKEY

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Akdag A., Ozyilmaz, A. T., Ozyilmaz G., Karahan I. H. Anticorrosive properties of poly(aniline-co-o-anisidine) copolymer film on zinc-cobalt plated carbon steel. Ist International Technology Sciences and Design Symposium, Giresun, TURKEY

Akdag A., Ozyilmaz, A. T. Polypyrrole Film On Zinc-Nickel Plated Carbon Steel; Synthesis And Corrosion Behaviour. Ist International Technology Sciences and Design Symposium, Giresun, TURKEY

7.3. Ulusal bilimsel toplantılarda sunulan ve bildiri kitabında basılan bildiriler

Özyilmaz A.T., Akdağ A. ‘Polianilin, Poli(N-metilanilin) ve Poli(anilin-co-N-metilanilin) Kaplı Paslanmaz Çelik Elektrotların Korozyon Performansları’, XXIII. Ulusal Kimya Kongresi, (2009), Sivas, TÜRKİYE

Akdağ A., Ozyilmaz A.T., Karahan İ.H., Ozyilmaz G. ‘Farklı Tarama Hızlarında Sentezlenen Poli(N-metilpirol) Filmlerin Alaşım Kaplı Karbon Çeliğin Korozyonuna etkisi’, IV. Ulusal Polimer Bilim ve Teknolojisi Kongresi, (2012), Çanakkale, TÜRKİYE

Özyilmaz A.T., Akdağ A. Polianilin ve Poli(N-metilanilin)’in Sentezi ve Korozyon Performansları, XXIII. Ulusal Kimya Kongresi, (2009), Sivas, TÜRKİYE

Özyilmaz A.T., Akdağ A., Yumuşak Çelik Yüzeyinde Polipirol, Poli(N-metilpirol) ve Kopolimer Filmlerin Sentezi ve Korozyon Dirençleri” 25. Ulusal Kimya Kongresi, (2011), Erzurum, TÜRKİYE

Özyilmaz A.T., Akdağ A. Poli(N-metilanilin)’in Farklı Ortamda Sentezi ve Korozyon Performansının İncelenmesi, 25. Ulusal Kimya Kongresi, (2011), Erzurum, TÜRKİYE

Akdağ A., Ozyilmaz A.T., Karahan İ.H., Ozyilmaz G., Çinko-Kobalt Kaplı Karbon Çelik Yüzeyine Sentezlenen Poli(o-anisidin)’in Antikorozyon Davranışı, IV. Ulusal Polimer Bilim ve Teknolojisi Kongresi, (2012), Çanakkale, TÜRKİYE

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Dokuyucu R., Temel M., Gökçe H., Doğan H., Ağtürk G., Akdağ A., Tutuk O., Tümer C. Therapeutic Effects of Thymoquinone and Peanut Oil in an Infected Diabetic Wound Model. 41st National Physiology Congress (2015), Çanakkale, TURKEY

Temel M., Gökçe H., Dokuyucu R., Kahraman İ., Akdağ A., Sefil F. Investigation of the Efficacy of Vitamin B Complexes on Peripheral Nerve Injuries Treatments in experimental Models, 41st National Physiology Congress (2015), Çanakkale, TURKEY

Akdağ A., Ozyilmaz A.T., Corrosion behaviour of poly(N-ethylaniline) film on zinc-nickel plated carbon steel. 28. Ulusal Kimya Kongresi, (2016), Mersin, TÜRKİYE

Akdağ A., Ozyılmaz A.T., Anticorrosive properties of poly(pyrrole-co-2-chloroaniline) on alloy plated electrode. 28. Ulusal Kimya Kongresi, (2016), Mersin, TÜRKİYE

7.4. Diğer yayınlar

Uluslararası hakemli dergilerde özet metni yayınlanmış bildiriler

Dokuyucu R., Temel M., Gökçe H., Doğan H., Ağtürk G., Akdağ A., Tutuk O., Tümer C. Therapeutic Effects of Thymoquinone and Peanut Oil in an Infected Diabetic Wound Model. Acta Physiologica, 715, 2015, 47

Temel M., Gökçe H., Dokuyucu R., Kahraman İ., Akdağ A., Sefil F. Investigation of the Efficacy of Vitamin B Complexes on Peripheral Nerve Injuries Treatments in experimental Models, Acta Physiologica, 715, 2015, 94

Ulusal hakemli dergilerde özet metni yayınlanmış bildiriler

Celik, M. M., Alp, A., Dokuyucu, R., Zemheri, E., Ozkanli, S., Ertekin, F., Yaldiz, M., Akdag, A., Ipci, O., Toprak, S. ‘‘Protective effects of intralipid and caffeic acid phenyl ester (CAPE) on nephrotoxicity induced by dichlorvos. Cell Membranes and Free Radical Research, 6, (1), 2014, 386

Dokuyucu, R., Gokce, H., Uruc, V., Sefil, F., Ozcan, O., Ozturk, S., Tutuk, O., Akdag, A., Ozturk, A. Effect of lipoic acid on steroid-induced osteonecrosis in rats. Cell Membranes and Free Radical Research, 6, (1),2014, 387

8. Projeler

Polianilin, poli(N-metilanilin) ve kopolimerlerinin paslanmaz çelik yüzeyine sentezi, MKÜ BAP, 08M0502, 2009

Alaşım kaplı karbon çelik yüzeyindeki homopolimer, kopolimer ve terpolimer filmlerin davranışları, MKÜ BAP, 1204D0107, 2014

9. İdari Görevler

Harran Üniversitesi Sağlık Hizmetleri MYO Yönetim Kurulu Üyeliği, 2016-

Harran Üniversitesi Sağlık Hizmetleri MYO Tıbbi Hizmetler ve Teknikler Bölüm Başkanlığı, 2017-