CURRICULUM VITAE

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| PERSONAL DATA | | |  | | --- | |  | | | | | |
| Name | Yrd. Doç. Dr. Yasin YAKAR |
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| Date and Place of Birth | Kadirli/1975 |

**Education :**

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| **Degree** | **Department** | **Institution** | **Year** |
| PhD | Chemistry | Mustafa Kemal University, Graduate School Of Natural And Applied Sciences | 2014 |
| MS | Chemistry | Harran University,  Graduate School Of Natural And Applied Sciences | 2001 |
| BS | Chemistry | Harran University,  Faculty of Arts and Sciences | 1998 |
| AS | Health Technician | Anadolu University, Open Education Faculty | 1995 |

**Doctorate Thesis:**

The Effect of Feedıng with Safflower Seed Added Mixed Feed on the Amount of Conjugate Linoleic Acid, Total Protein and Cholesterol in Chicken Meat and Eggs

(Thesis Advisor: Yrd. Doç. Dr. Yener TEKELİ).

**Master Thesis:**

The Analysis of Electron Transfer Mechanism for Aniline -4-Sulfonic Acid by Potentiometric Method. (Thesis Advisor: Yrd. Doç. Dr. Mehmet ASLANOĞLU).

**Görevler:**

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| **Academic / Administrative Tasks** | Institution | **Year** |
| Assistant Professor | Harran University, Faculty of Engineering, Department of Food Engineering | 2016- |
| Chemist | Ministry of Food, Agriculture and Livestock  Hatay Food Control Laboratory Directorate | 2001 – 2016 |
| Laborant | Ministry of Food, Agriculture and Livestock  Şanlıurfa Food Control Laboratory Directorate | 1994 – 2001 |
| Laborant | Ministry of Food, Agriculture and Livestock  Manisa Poultry Research Institute | 1992 - 1994 |

**Uzmanlık Alanları :**

* HPLC, GC-FID, LC-MS/MS, ICP-OES, Spektrofotometre).
* Physical, chemical, additive and mineral analyses in foods.
* antibiotic and pesticide residues analysis.
* Quality and purity analyzes in olive oil.
* Accreditation, method validation and measurement uncertainty.

**PUBLICATIONS**

**A. SCI**

**A1.** Kasumov, V.T., Taş E., **Yakar Y**., Köksal F. and Köşeoğlu R.,”Spectroscopic Studies on Bis(3,5-di-tert-butyl-1,2-benzoquinone 1-oximo)coppr(II) and its Mixed-Ligand Complexes. Strong Copper(II)-Radical Ferromagnetic Couplings”. Z. Naturforsch., 57b:495-502 (2002).

**A2**. Eştürk O., **Yakar Y**. and Ayhan Z. “Pesticide Residue Analysis in Parsley, Lettuce and Spinach by LC-MS/MS” Journal of Food Science and Technology, 51(3):458-466 (2014).

**A3**. Erden E.S., Motor S., Üstün İ., Demirköse M., Yüksel R., Okur R., Oktar S., **Yakar Y.**, Sungur Ş., Gökce C., “Investigation of Bisphenol A as an endocrine disruptor, total thiol, malondialdehyde, and C-reactive protein levels in chronic obstructive pulmonary disease”. Eur. Rev. for Medi. and Pharmacol. Sci., 18(22):3477-3483 (2014).

**A4.** Eyduran E., Ser G., Cinli H., Tirink C., **Yakar Y**., Duru M., Javed Y. and Tariq M.M. “Analysis of Random Intercept and Slope Model (RISM) for Data of Repeated Measures from Hy-Line White Laying Hens”. Pakistan J. Zool., 48(5):1219-1224 (2016).

**B. International Presentations:**

**B1.** Eştürk O., Ayhan Z., **Yakar Y**. “Pesticide Residue Analysis in Parsley, Lettuce and Spinach by LC-MS/MS”, 1st International Food Congress, Antalya, 2010.

**C. National Publications**:

**C1.** **Yakar Y**., Tekeli Y., Duru M., Danahaliloğlu H., Bucak S. “Effect of Feeding with Safflower Seed Added Mixed Feed on the Fatty Acid Composition in Eggs”. MKÜ Journal of Agricultural Faculty, 19(1):44-55 (2014)

**C2.** Tekeli Y., Danahaliloğlu H., **Yakar Y**., Bucak S., Sarıhan E.Ö. “Antioxidant Properties of Saffron *(Cracus sativus L.)* Grown in Yayladağı and Safranbolu”. MKÜ Journal of Agricultural Faculty, 19(1):11-18 (2014)

**C3.** METLİ M., **YAKAR Y.**, TEKELİ Y. “Determination of Antibiotic Residues in Chicken Liver by Liquid Chromatography-Tandem Mass Spectrometry”. [Adıyaman University Journal of Science](http://dergipark.gov.tr/adyusci), (2015).

**D. National Presentations:**

**D1.** Bucak S., **Yakar Y**., Tekeli Y. “Determination of Pesticide Residues of Pine, Eucalyptus, Flower and Parsley Honeys Produced in Hatay Province by LC-MS / MS.”, Chromatography Congress, Diyarbakır, 2011.

**D2.** **Yakar Y**., Sarıgöz A., Metli M., Tekeli Y. “Determination of Pesticide Residues of Some Vegetables Sold in Local Markets in Hatay by LC-MS / MS.”, Chromatography Congress, Diyarbakır, 2011.

**D3.** **Yakar Y**., Tekeli, Y., Sarıgöz A., Metli M. “Investigation of Grape Samples Obtained from Local Markets in Hatay for Pesticide Residues”, VI. National Analytical Chemistry Congress, Hatay, 2012.

**D4.** **Yakar Y**., Tekeli Y., Sarıgöz A. “Determination of Pesticide Residues by LC-MS / MS in Some Fruits Obtained from Local Markets in Hatay.”, Chromatography Congress, Bursa, 2013

**D5.** Danahaliloğlu H., Tekeli Y., Güzel Y., **Yakar Y**., Bucak S. “Investigation of Fatty Acids Composition of Some Verbascum Species”. VII. National Analytical Chemistry Congress, K.Maraş, 2014

**D6**. **Yakar Y**., Tekeli Y., Karadeniz H. “Detection of Vegetable Fat in Milk and Dairy Product ”. VII. National Analytical Chemistry Congress, K.Maraş, 2014

**D7**. **Yakar Y**. “Eggs With Less Cholesterol” . East Mediterranean Universities Arge Project Market and Project Competition, İskenderun/Hatay, 2014.

**D8.** Murat METLİ, **Yasin YAKAR**. “Investigation of Naphthalene in Honey Samples by GC-MS in Hatay”. Chromatography Congress, Uşak, 2015.

**D9.** Murat METLİ, **Yasin YAKAR**. “Determination of Benzoic Acid and Sorbic Acid by HPLC-UV in Some Ready-to-eat Foods Sold in Hatay”. Chromatography Congress, Uşak, 2015.

**D10.** **Yasin YAKAR**, Murat METLİ. “Investigation of Pesticide Residues in Some Spices by LC-MS / MS”. Chromatography Congress, Uşak, 2015.

**D11. Yasin YAKAR**, Yener TEKELİ, Metin DURU. “Effect of Feeding with Safflower Seed Added Mixed Feed on the Fatty Acid Composition in Chicken Meat”. Chromatography Congress, Uşak, 2015. (Oral presentation)

**D12.** Murat METLİ, **Yasin YAKAR**,Adem SARIGÖZ. “Detection of Naphthalene in Honey by using Gass Chromatography-Mass Spectrometry Following Ultrasound Assisted Solid-Phase Microextraction”. VI. National Veterinary Food Hygiene Congress, Van, 2015. (Oral presentation)

**D13.** Murat METLİ, **Yasin YAKAR**, Yener TEKELİ. “Determination of Antibiotic Residues in Chicken Liver by Liquid Chromatography-Tandem Mass Spectrometry”. VI. National Veterinary Food Hygiene Congress, Van, 2015.