

AKADEMİK ÖZGEÇMİŞ

1. **Adı Soyadı:** Abdullah BAŞOĞLU

2. **Unvanı:** Profesör Doktor

3. **Öğrenim Durumu:**

Derece	Bölüm/Program	Üniversite	Yıl
Lisans / Y. Lisans	Veteriner Hekimliği	Fırat Üniversitesi	1978
Uzmanlık	Klinikler	Ankara Üniversitesi	1982
Doktora	İç Hastalıkları	Selçuk Üniversitesi	1989

4. **Yüksek Lisans / Doktora Tezi**

1. **Doktora Tezi Başlığı ve Danışman(lar)ı:** İshalli Buzağılarda Klinik, Laaboratuvar ve Elektrokardiyografik Değerlendirmeler (1989). Prof. Dr. Veysi Aslan

5. **Akademik Ünvanlar:**

Yardımcı doçentlik tarihi: 1 Eylül 1990

Doçentlik tarihi: 12 Ekim 1993

Profesörlük tarihi: 03 Mart 1999

6. **Yönetilen Yüksek Lisans ve Doktora Tezleri:**

6.1. **Doktora tezleri**

1. Boraks'ın Karaciğer Yağlanması Yol Açan Patojenik Mekanizmalara Etkileri", Selçuk Üniversitesi Sağlık Bilimleri Enstitüsü, 2008

2. Erdem Gülersoy, Abomazum Deplasmanlı Sütçü Sığırlarda Metabolomik Değerlendirmeler", Selçuk Üniversitesi Sağlık Bilimleri Enstitüsü, 2017

6.2. **Yüksek Lisans Tezleri**

1. İlker Çamkerten, "İshalli Buzağılarda serum immunoglobulin konsantrasyonları ve onların single radial immunodiffusion ile ölçümler", Selçuk Üniversitesi Sağlık Bilimleri Enstitüsü, 1999

2. Adam Abdel-Aziz Adam, “Neonatal Buzağlarda Bor Katkısının Metabolomikler ve Sağlık Profiline Etkileri”, Selçuk Üniversitesi Sağlık Bilimleri Enstitüsü, 2022
3. Rumejhisa Özlem Biçici, “Parvoviral Enteritli Köpeklerde Klinik, Laboratuvar ve Metabolik Değerlendirmeler”, Selçuk Üniversitesi Sağlık Bilimleri Enstitüsü, 2023

7. PATENTLER

1. Basoglu A. (2019). Bor Katkılı Yem (Boronated Feed). Türk Patent ve Marka Kurumu No: TR 2014 02603 B
2. Basoglu A, Erganiş O, Sayın Z. (2019). Borlu Aşı ve Hazırlama Yöntemi (Boronated vaccine and its preparation method). Türk Patent ve Marka Kurumu Turkish Patent and TradeMark Office No: TR 2015 04069 B.

8. PROJELER

1. Avrupa Birliği destekli Projeler

1. Basoglu A, Baspinar N. (2023). Nuclear magnetic resonance (NMR)-based metabolome profile evaluation in cats with feline infectious peritonitis. Florence CERM NMR Center, Italy, EC Contract iNEXT Discovery (PID: 28644).
2. Basoglu A, Baspinar N, Biçici RO. (2021). NMR-based metabolomics for predicting survival in dogs infected with canine parvovirus. Florence CERM NMR Center, Italy, EC Contract iNEXT Discovery (PID: 18103).
3. Basoglu A, Baspinar N, Sayın Z. (2020). Effects of boron supplementation on ruminal microbiota, metabolomics, immune status and health profile in neonatal calves. Florence CERM NMR Center, Italy, EC Contract iNEXT Discovery (PID: 12118).
4. Basoglu A, Turgut K, Baspinar N. (2019). NMR-based Serum Extracts' Metabolomics for evaluation of canine ehrlichiosis. Florence CERM NMR Center, Italy, EC Contract iNEXT (PID:6789).
5. Basoglu A. (2018). NMR-based serum metabolomics at set intervals in newborn premature calves. Florence CERM NMR Center, Italy, EC Contract iNEXT (PID:6254).
6. Basoglu A. (2018). NMR-based serum urine and liver metabolome profile in dairy cows with displaced abomasum. Florence CERM NMR Center, Italy, EC Contract iNEXT (PID: 2735).
7. Basoglu A. (2017). NMR-based metabolomic evaluation of severe sepsis in neonatal dairy calves. Florence CERM NMR Center, Italy, EC Contract iNEXT (PID: 2244).
8. Basoglu A. (2016). Effects of 'Boron supplemented feed' on peripartum dairy cows' health.

Florence CERM NMR Center, Italy, EC Contract iNEXT (PID: 1596).

9. Basoglu A. (2015). NMR-based metabolomic evaluation in calves with acute bronchopneumonia: A new approach for biomarker/s. Florence CERM NMR Center, Italy, EC Contract iNEXT (PID: 1430).
10. Basoglu A. (2014). NMR-based metabolomic evaluation in neonatal calves with acute diarrhea and suspected sepsis: A new approach for biomarker/s. Florence CERM NMR Center, Italy, (BIO-NMR-00240).
11. Basoglu A. (2013). NMR-based Lipoprotein subclasses from obese rabbits given different boron compounds. Brno NMR Centre, Czech Republic, (BIO-NMR-00198).
12. Basoglu A. (2009). NMR-based metabolomic profile in dairy cows with abomasal displacement. Birmingham NMR Center, England, (Project WNMRC08-013).
13. Basoglu A, Baspinar N. (2008). Evaluation by NMR analysis of boron supplementation on the pathogenic mechanisms leading to fatty liver. Wageningen NMR Centre, Holland (Project WNMRC06-004).

2. Ulusal Projeler

1. Basoglu A, Baspinar N, İder M. (2022). TÜBİTAK, Canine Parvovirusla enfekte köpeklerde yaşayabilirlik öngörüsü için Nükleer Manyetik Rezonans (NMR)-bazlı metabolomikler (Proje No: 221O599).
2. Başoğlu A, Abdel-Aziz ADAM A. (2021). Selcuk University Scientific Research Projects Coordination Unit, Neonatal buzağılarda bor katkısının metabolomikler ve sağlık profiline etkileri (Proje No: 21202126).
3. Basoglu A, Gulersoy E. (2017). Selcuk University Scientific Research Projects Coordination Unit. Abomazum deplasmanlı sütçü sığırlarda NMR bazlı serum idrar ve karaciğer metabolom profil (Project No: 17102035).
4. Basoglu A, Baspinar N. (2015). Selcuk University Scientific Research Projects Coordination Unit, NMR based metabolomic evaluation in calves with acute bronchopneumonia: A new approach for biomarker/s (Project No: 15401135).
5. Sayın Z, Basoglu A, Erganiş O, Ozdemir O, Ucan US, Aras Z. (2015). TÜBİTAK, Comparative evaluation of the adjuvant efficiency of boron in inactive bacterial vaccine (Project No: 115O826).

6. Basoglu A, Basinar N. (2014). TÜBİTAK, NMR-based metabolomic evaluation in neonatal calves with acute diarrhea and suspected sepsis: A new approach for biomarker/s (Project No: 114O032).
7. Basoglu A, Basinar N, Bolat ES. (2013). TÜBİTAK, Effects of 'boron supplemented feed' on peripartum dairy cows' health (Project No: 213O181).
8. Basoglu A, Coşkun A. (2012). TÜBİTAK, Nuclear magnetic resonance-based metabolomic evaluation in dairy cows with displaced abomasum (Project 111O545).
9. Basoglu A, Yaman Ö. (2012). TÜBİTAK, Effects of boron compounds on lipoprotein subclasses and nuclear hormone receptors in obese rabbits (Project No:112O400).
10. Basoglu A, Başpınar N. (2008). Selcuk University Scientific Research Projects Coordination Unit, Long-term effects of different doses of boron supplementation on hematological and metabolic profiles (Project No: 08401076).
11. Basoglu A, Başpınar N, Öztürk SA, Akalın PP. (2006). National Boron Research Institute, Effects of borax on the pathogenic mechanisms leading to fatty liver (BOREN-2006-09-Ç08-08).
12. Basoglu A, Sevinç M. (2002). Selcuk University Scientific Research Projects Coordination Unit, Changes in some blood parameters of postpartum dairy cows (Project No: 198).
13. Basoglu A. (1997). TÜBİTAK, Tumor necrosis factor- α , and immunoglobulin g concentrations in neonatal calves with presumed septicemia (Project No: VHAG-1338).

9. YAYINLAR

1. Uluslararası hakemli dergilerde yayınlanan makaleler (SCI,SSCI,AHCI,ESCI,Scopus)

1. Basoglu A, Bicici RO, Francesca Di Cesare F, Baspınar N, Leonardo Tenori L, Ider M, Erdem Gulersoy E. 2025. NMR-based-Metabolomics Evaluation in Dogs Infected with Canine Parvovirus: A New Approach for Biomarker/s. *Veterinaria Italiana* 2025;61,1:1-14.
2. Abdel-Aziz Adam A, Baspınar N, Vignoli A, Meoni G, Tenori L, Basoglu A, Gulersoy E, Ozlem Bicici R. Effects of boron supplementation on dairy calves' health: A metabolomics study. 2024, *Assuit Vet Med J* 70,180: 10-25.
3. Sayın Z, Uslu A, Ozdemir O, Basoglu A, Balevi A. Uçan US, Aras Z, Erganiş O. Determining the protective effect of a boron adjuvanted vaccine with an experimental infection model in mice. *Turk J Vet Anim Sci*, 2023;47, 446-456.
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6. Başoğlu A. Buzağılarda potasyum bozuklukları. Şen İ, editör. *Çiftlik Hayvanlarında Sıvı ve Elektrolit Tedavisi. Türkiye Klinikleri, Veteriner Bilimleri İç Hastalıkları*, 2021;28-32.
 7. Basoglu A, Turgut K, Baspinar N, Tenori L, Licari C, Ince, ME, Ertan M, Suleymanoglu H, Sayiner S. NMR based serum extracts' metabolomics for evaluation of canine Ehrlichiosis. *Japanese Journal of Veterinary Research* 2020;68,4:227-236
 8. Sayın Z, Uslu A, Erganiş O, Başoglu A, Özdemir Ö, Sakmanoğlu A, Uçan US, Aras Z. Evaluation of boron's adjuvant activity in inactive bacterin vaccines using the mice model. *Biological Trace Element Research* 2020; doi.org/10.1007/s12011-020-02233-5.
 9. Basoglu A, Baspinar N, Licari C, Tenori L, Naseri A. NMR based serum metabolomics for monitoring newborn preterm calves' health. *Japanese Journal of Veterinary Research* 2020;68,2:105-110.
 10. Basoglu A, Baspinar N, Tenori L, Licari C, Gulersoy E. Nuclear magnetic resonance (NMR)-based metabolome profile evaluation in dairy cows with and without displaced abomasum. *Veterinary Quarterly* 2020;40,1:1-15.
 11. Basoglu A, Sen I, Meoni G, Tenori L, Naseri A. NMR based plasma metabolomics at set intervals in newborn dairy calves with severe sepsis. *Mediators of Inflammation* 2018; doi:10.1155/2018/8016510.
 12. Baspinar N, Basoglu A, Semacan A, Gulersoy E. Short term effects of dietary boron on mineral status in dairy cows. *International Journal of Environmental & Agriculture Research* 2017;3,11:65-70.
 13. Basoglu A, Baspinar N, Tenori L, Vignoli A, Gulersoy E. Effects of boron supplementation on peripartum dairy cows' health. *Biol Trace Elem Res* 2017;179,2:218-225.
 14. Basoglu A, Baspinar N, Tenori L, Vignoli A, Yildiz R. Plasma metabolomics in calves with acute bronchopneumonia. *Metabolomics* 2016;12,8:1-10.
 15. Baspinar N, Basoglu A, Ozdemir O, Ozel C, Terzi F, Yaman O. Effects of boron compounds in rabbits fed high protein and energy diet: a metabolomic and transcriptomic approach. *International Journal of Animal and Veterinary Sciences*, 2015;9,570-575.
 16. Hakki SS, Malkoc S, Dundar N, Kayis SA, Hakki EE, Hamurcu M, Baspinar N, Basoglu A, Nielsen FH, Götz W. Dietary boron does not affect tooth strength, micro-hardness, and density, but affects tooth mineral composition and alveolar bone mineral density in rabbits fed a high-energy diet. *J Trace Elem Med Biol*. 2015;29:208-215.
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- in neonatal calves with acute diarrhea and suspected sepsis: A new approach for biomarker/s", *Metabolomics Open access*, 2014;4, 2:1-6.
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 20. Hakki SS, Dundar N, Kayis SA, Hakki EE, Hamurcu M, Kerimoglu U, Baspinar N, Basoglu A, Nielsen FH. Boron enhances strength and alters mineral composition of bone in rabbits fed a high energy diet. *J Trace Elem Med Biol.* 2013;27:148-153.
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 26. Basoglu A, Sen I, Sevinc M, Simsek A. Serum concentrations of tumor necrosis factor- α in neonatal calves with presumed septicemia, *J Vet Intern Med.* 2004;18,2:238-241.
 27. Sevinc M, Basoglu A, Guzelbektas H, Boydak M. Lipid and lipoprotein levels in dairy cows with fatty liver, *Turk J Vet Anim Sci.* 2003;27:295-299.
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 30. Sevinc M, Basoglu A, Ok M. Fatty liver in periparturient diseases of dairy cows, *Indian Vet J.* 2002;79:1285-1287.
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 32. Sevinc M, Basoglu A, Birdane FM, Boydak M. Liver Function in dairy cows with fatty liver,

Revue Méd Vét. 2001;152,4:279-300.

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34. Basoglu A, Sevinc M. A comparison of antibiotic and cholestyramine use in neonatal diarrhoeic calves, Indian Vet J. 1999;76:640-642.
35. Basoglu A, Camkerten I, Sevinc M. Serum immunoglobulin concentration in diarrheic calves and their measurement by single radial immunodiffusion, Israel Journal of Veterinary Medicine 1999;54,1:9-10.
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45. Tiftik AM, Basoglu A, Turgut K. The investigation of the effects of regular and NPH insulin on plasma glucose levels in alloxan-diabetic dogs, Turk J Vet Anim Sci. 1993;17:105-109.
46. Basoglu A, Maden M, Ciftci K, Akkus I, Koçyiğit A, Hatipoğlu F, Akbulut H. Köpeklerde akut digoksin toksikasyonunda kolestiramin'in etkisi. SU Vet Fak Derg. 1993;9,2:57-63.
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2. Kitaplar

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2. Basoglu A, Sevinc M. Metabolik ve Endokrin Hastalıklar, Pozitif Press, Ankara, 2004.
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5. Basoglu A. Veteriner Kardiyoloji, Saydam Press, Ankara, 1992.

10. Kongelerde sunulan bildiriler

1. Uluslararası

1. Basoglu A. NMR-based-Metabolomics Evaluation in Dogs Infected with Canine Parvovirus: A New Approach for Biomarker/s. Annual International Congress on Chemistry, March 27-28, 2025, Oxford, United Kingdom.
2. Hakki SS, Kayis SA, Dundar N, Hamurcu M, Basoglu A, Nielsen FH. Nails may offer a potential to analyze elements monitoring mineralized tissues. International Conference of Trace element and Minerals. August 2–6, 2021, Online Meeting of 36th GMS, 7th ISZB, TEMA17 and 13th ISTERH
3. Basoglu A. Baspinar N, Tenori L, Vignoli A, Gulersoy E. Effects of boron supplementation on peripartum dairy cows' health. 13th International Conference on Metabolomics and Systems Biology. October 11-12, 2018, Zurich, Switzerland.

- 4.** Basoglu A, Baspinar N, Tenori L, Vignoli, A, Yildiz R. Plasma metabolomics in calves with acute bronchopneumonia. 12th International Scientific Conferences on Agricultural, Animal and Veterinary Research, September 10-11 2016, Dubai, United Arab Emirates.
- 5.** Hakkı SS, Dundar N, Malkoc S, Hamurcu M, Hakkı EE, Baspinar N, Basoglu A, Kayis SA. Effects of different boron compounds on the teeth and bone in rabbits fed high protein and energy diet. 6th International Symposium Federation of European Societies on Trace Elements and Minerals, May 26-28 2016, Catania, Italy.
- 6.** Basoglu A, Baspinar N, Semacan A, Gulersoy E, Tastan E. A preliminary study: short term effect of dietary boron supplementation at different doses on minerals' distribution of body fluids in dairy cows. European Buiatrics Forum. October 14-16 2015, Rome, Italy.
- 7.** Baspinar N, Basoglu A, Ozdemir O, Ozel C, Terzi F, Yaman O. Effects of Boron Compounds in Rabbits Fed High Protein and Energy Diet: A Metabolomic and Transcriptomic Approach. WASET 17th International Conference on Animal and Dairy Science. May 21-22, 2015, Berlin, Deutschland.
- 8.** Basoglu A. Nuclear magnetic Resonance (NMR) Workshop. October 10-11 2013, Bilkent University, Ankara, Turkey.
- 9.** Basoglu A, Baspinar N. Efficacy of boron in the prevention of obesity and fatty liver. Turkish NMR Meeting, December 5-7 2012, Istanbul, Turkey
- 10.** Unlu N, Dundar N, Baspinar N, Basoglu A. The effect of boron on dentin bond strength of an adhesive. 5th Conseuro Meeting, October 13-15 2011, Istanbul, Turkey
- 11.** Basoglu A, Baspinar N. Sagkan A, Akalin, PP. The effects of boron on haematological parameters in rabbits, Voorjaarsdagen, International Veterinary Congress, April 21-22 2006, Amsterdam, The Netherlands.
- 12.** Basoglu A, Diagnostic and prognostic importance of some blood and peritoneal fluid parameters in horses with colic. Voorjaarsdagen International Veterinary Congress, April 15-17 2005, Amsterdam, The Netherlands.
- 13.** Basoglu A, Dik B. The effects of levamisol and ivermectin in the treatment of dogs with dirofilariasis. Voorjaarsdagen International Veterinary Congress, April 25-27 2003, Amsterdam, The Netherlands.
- 14.** Basoglu A, Sevinc M, Sen I. The blocking effect of verapamil in hypercalcemic dogs, Voorjaarsdagen, International Veterinary Congress, April 20-22 2001, Amsterdam, The Netherlands.
- 15.** Tiftik AM, Basoglu A, Turgut K. The effects of regular and Nph insulin on plasma glucose levels in alloxan-diabetic dogs, International Symposium: Comparative Clinical and Molecular Endocrinology, August 29-31 2001, Utrecht, The Netherlands.

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17. Basoglu A, Sevinc M, Guzelbektes H, Civelek Y. Effect of borax on chemistry profile in dogs, The World Small Animal Veterinary Association (WSAVA) Congress, April 25-29 2000, Amsterdam, The Netherlands.

18. Basoglu A, Sevinc M, Ortatatli M, Birdane FM, Camkerten I. Effect of aqueous extract derived from Nerium oleander plant in cattle with cutaneous fibropapilloma, The World Veterinary Association Congress. September 22-26 1999, Lyon, France.

19. Basoglu A, Maden M, Ciftci K, Akkus I, Kocyigit A. The effect of cholestyramine on dogs with acute digoxin toxicosis, BSAVA 37th annual Congress, April 4-7 1994, Birmingham, England.

10.2. Ulusal

1. Basoglu A, Baspinar N, Sağkan A, Akalin P. Effects of boron on obesity and fatty liver: NMR evaluation. 9th Veterinary Internal Medicine Congress, May 5-8 2011, Side Antalya.

2. Sevinc M, Basoglu A, Semacan A, Sen I, Boydak M. Relationship between fatty liver and mastitis in dairy cows, IV. National Veterinary Internal Medicine Congress, July 4-6 2001, Konya.

3. Sevinc M, Basoglu A, Guzelbektas H, Boydak M. Lipid profile in dairy cows with fatty liver, IV. National Veterinary Internal Medicine Congress, July 4-6 2001, Konya.

4. Sevinc M, Basoglu A, Birdane FM, Boydak M. Liver function tests in dairy cows, IV. National Veterinary Internal Medicine Congress, July 4-6 2001, Konya.

5. Sen I, Basoglu A, Ok M, Birdane FM, Guzelbektas H, Civelek T. Evaluation of serum immunoglobulins by gluteraldehyd test in neonatal calves, IV. National Veterinary Internal Medicine Congress, July 4-6 2001, Konya.

6. Basoglu A, Birdane FM, Solmaz H. Effect of henna on calves with trichophitis, I. National Fungal Diseases and Clinical Mycology Congress, May 4-6 1999, Izmir.

7. Sevinc M, Basoglu A, Birdane FM, Oztok I, Yenice M. Lipid and lipoprotein concentrations in peripartum dairy cows, V. National Nuclear Agriculture and Livestock Congress, October 20-22 1998, Konya.

8. Sevinc M, Basoglu A, Oztok I. Serum Lipoproteins and fatty liver in cows with ketosis, II. National Veterinary Internal Medicine Congress, July 2-4 1997, Istanbul.

9. Turgut K, Basoglu A, Sevinc M, Sen I. Plasma transfusions in calves suffering from passive colostral insufficiency, Trakya District, II. Animal Symposium, January 9-10 1997, Tekirdag.

10. Basoglu A, Sevinc M, Maden M. Idioventricular rhythm in a calf, I. National Veterinary Internal Medicine Congress, Elazığ, September 29-30 1995, Elazığ.

11. Mesleki ve Bilimsel Kurumlara Üyelikler

1. Türk Veteriner Hekimleri Birliği
2. Metabolomics Association of North America (MANA)

12. Son İki Yılda Verilen Lisans ve Lisansüstü Dersler

Academic Year	Semester	Course Name	Weekly Hours		Number of Students
			Theoretical	Practical	
2023 - 2024	1-2	Large Animal Diseases	X	X	