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Education Information

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Döllerme Ve Suni Tohumlama (Dr) (Veteriner), Turkey 1993 - 2000

Doctorate, Ankara University, Sağlık Bilimleri Enstitüsü, Döllerme Ve Suni Tohumlama (Dr) (Veteriner), Turkey 1993 - 2000

Undergraduate, Ankara University, Veteriner Fakültesi, Veteriner Pr., Turkey 1985 - 1990

Foreign Languages

English, B2 Upper Intermediate

Dissertations

Doctorate, Kangal Çoban köpeklerinde androlojik muayeneler ve spermanın dondurulması, Ankara University, Sağlık Bilimleri Enstitüsü, Döllerme Ve Suni Tohumlama (Dr) (Veteriner), 2000

Research Areas

Veterinary Reproduction and Artificial Insemination

Academic Titles / Tasks

Professor, Ankara University, Veteriner Fakültesi, Klinik Bilimler Bölümü, 2010 - Continues

Associate Professor, Ankara University, Veteriner Fakültesi, Klinik Bilimler Bölümü, 2004 - 2010

Research Assistant, Ankara University, Veteriner Fakültesi, Klinik Bilimler Bölümü, 2000 - 2004

Research Assistant, Ankara University, Veteriner Fakültesi, Klinik Bilimler Bölümü, 1993 - 2000

Academic and Administrative Experience

Courses

At ve Eşeklerde Suni Tohumlama, Undergraduate, 2022 - 2023

KLİNİK ANDROLOJİ, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017, 2015 - 2016

BALIKLARDA REPRODÜKSİYON VE SUNİ TOHUMLAMA, Undergraduate, 2018 - 2019, 2017 - 2018, 2016 - 2017

REPRODÜKSİYON VE SUNİ TOHUMLAMA, Undergraduate, 2017 - 2018, 2016 - 2017

REPRODÜKSİYON, SUNİ TOHUMLAMA VE ANDROLOJİ, Undergraduate, 2015 - 2016, 2014 - 2015

Advising Theses

AKÇAY E., Dondurulmuş boğa sperması kalitesinin ProAKAP4 protein seviye testi ile değerlendirilmesi, Doctorate, İ.BAŞTAN(Student), 2020

AKÇAY E., Ankara keçilerinde androlojik parametrelerin dölverimi üzerine etkisi, Postgraduate, Ö.ONUR(Student), 2019

AKÇAY E., Yetiştirme amaçlı kullanılan safkan İngiliz aygırlarda reproduktif performansın değerlendirilmesi, Postgraduate, B.MEHMET(Student), 2019

AKÇAY E., Aykırı sperması dondurulmasında sulandırıcıya eklenen spermin ve spermidin'in çözüm sonu spermatolojik parametreler üzerine etkisi, Doctorate, K.TUNA(Student), 2019

AKÇAY E., İnek ve düvelerde mızacın suni tohumlama sonuçlarına etkisi, Postgraduate, M.EREN(Student), 2013

AKÇAY E., Ekvogen olarak uygulanan ve spermaya katılan oksitosin ve prostaglandin hormonlarının aykırı sperma kalitesi üzerine etkisi, Doctorate, Ç.ÇEBİ(Student), 2013

AKÇAY E., Dondurulmuş sperma ile tohumlanan kıraklılarda tohumlama zamanının ve sperma dozunun dölverimine etkisi, Doctorate, M.AVCI(Student), 2011

AKÇAY E., Safkan sıcakkanlı damızlık aygırlarda üreme sezonzunun farklı evrelerinin libido ve spermatolojik parametreler üzerine etkisi, Postgraduate, S.YILDIRIM(Student), 2010

AKÇAY E., Çipura balığı (*Sparus aurata L.* 1758) spermasının başlıca spermatolojik özelliklerinin saptanması, dondurulması ve dölverimi, Doctorate, E.DERVİŞ(Student), 2009

AKÇAY E., Abant alabalığında (*Salmo trutta abanticus*) bazı reproduktif özelliklerin saptanması, spermanın kısa süreli saklanması ve dölverimi, Doctorate, T.HATİPOĞLU(Student), 2007

Published journal articles indexed by SCI, SSCI, and AHCI

I. Fertility comparison of frozen bull semen stored in cryogenic deep freezer (-152 °C) and LN2 container

Tirpan M. B., Olgaç K. T., Korkmaz F., Sonat A., Kaya U., Akçay E.
Theriogenology, vol.185, pp.1-5, 2022 (SCI-Expanded)

II. Quality assessment of frozen bull semen with the precursor A-kinase anchor protein 4 biomarker

Bastan I., AKÇAY E.
ANDROLOGIA, vol.53, no.9, 2021 (SCI-Expanded)

III. Effects of Spermine and Spermidine supplemented extenders on post-thaw Spermatological Parameters in Stallion Semen Cryopreservation

OLGAÇ K. T., AKÇAY E.
CRYOBIOLOGY, vol.100, pp.72-76, 2021 (SCI-Expanded)

IV. Deep Freeze vs Cryo: A prospective study on fertility results of deepfreeze (-152 degrees C) bull semen storage

OLGAÇ K. T., Tirpan M. B., Sonat A., Korkmaz F., AKÇAY E.
REPRODUCTION IN DOMESTIC ANIMALS, vol.56, pp.20, 2021 (SCI-Expanded)

- V. **Use of biochemical and protein profiles of seminal plasma to prediction of semen quality and fertility in stallions**
Stelletta C., Alberti S., Çil B., Tekin K., Tırpan M. B., Arganaraz M., Akçay E., Daşkın A.
POLISH JOURNAL OF VETERINARY SCIENCES, vol.24, no.4, pp.505-514, 2021 (SCI-Expanded)
- VI. **Companion animals get close to the toxic aspects of antropogenic world: cytotoxicity of phthalates and bisphenol A on dog testicular primary cells**
TEKİN K., Arslan P., ÇİL B., FİLAZİ A., AKÇAY E., YURDAKÖK DİKMEN B.
CYTOTECHNOLOGY, vol.72, no.5, pp.629-638, 2020 (SCI-Expanded)
- VII. **Pregnancy-associated glycoproteins (PAGs) and progesterone concentrations in Holstein heifers following two methods of estrus synchronization**
Akkose M., ÇEBİ ŞEN Ç., KİRMİT A., KORKMAZ Ö., YAZLIK M. O., Gocen M., KURU M., AKÇAY E.
VETERINARIA MEXICO, vol.6, no.2, 2019 (SCI-Expanded)
- VIII. **The effects of oxytocin and PGF 2α injections on semen quality and libido in buck** Tekelerde oksitosin ve PGF 2α enjeksiyonlarının sperma kalitesi ve libido üzerine etkisi
ÇEBİ ŞEN Ç., Tekin K., Cil B., AKÇAY E.
Kafkas Üniversitesi Veteriner Fakultesi Dergisi, vol.25, no.5, pp.645-650, 2019 (SCI-Expanded)
- IX. **Effects of phthalates on dog testicular primary cells in vitro**
Cil B., Arslan P., Yurdakok-Dikmen B., Tekin K., AKÇAY E., FİLAZİ A.
JOURNAL OF VETERINARY PHARMACOLOGY AND THERAPEUTICS, pp.107-108, 2018 (SCI-Expanded)
- X. **The use of infrared thermography to detect the stages of estrus cycle and ovulation time in anatolian shepherd dogs**
Olgaç K. T., Akçay E., Çil B., Ucar B. M., Daşkın A.
JOURNAL OF ANIMAL SCIENCE AND TECHNOLOGY, vol.59, 2017 (SCI-Expanded)
- XI. **Dondurulmuş sperma ile tohumlanan kısraklıarda tohumlama zamanı, yaş ve sperma dozunun döl verimine etkileri**
AVCI M., TIRPAN M. B., Tekin K., Akcay E.
Ankara Üniversitesi Veteriner Fakültesi Dergisi, vol.63, no.4, pp.359-363, 2016 (SCI-Expanded)
- XII. **Evaluation of the Canine Epididymal Sperm Morphology with two Different Staining Methods, One Fixative Solution and Motile Sperm Organelle Morphology Examination (MSOME)**
ÇEBİ ŞEN Ç., Faundez R., Jurka P., AKÇAY E., Petrajtis-Golobow M., Ambarcioglu P.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.22, no.1, pp.57-62, 2016 (SCI-Expanded)
- XIII. **Cryopreservation of seabream (*Sparus aurata*) semen and fertility**
TIRPAN M. B., Ozgoray E. D., Alemdar H., AKÇAY E.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.40, no.2, pp.200-206, 2016 (SCI-Expanded)
- XIV. **The influence of insemination time, age and semen dose on fertility of mares inseminated with frozen semen**
Avci M., TIRPAN M. B., TEKİN K., AKÇAY E.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.63, no.4, pp.359-363, 2016 (SCI-Expanded)
- XV. **In vitro Evaluation of Short-term Preserved Stallion Semen in Different Doses and Temperatures**
TIRPAN M. B., AKÇAY E., ÇEBİ ŞEN Ç., Aksen U., Yıldırım S., Tekin N.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.21, no.4, pp.539-544, 2015 (SCI-Expanded)
- XVI. **The effect of oxytocin and prostaglandin hormones added to semen on stallion sperm quality**
ÇEBİ ŞEN Ç., AKÇAY E.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.39, no.6, pp.705-708, 2015 (SCI-Expanded)
- XVII. **The effect of different extenders on the motility and morphology of ram sperm frozen or stored at 4 degrees C**
Kulaksız R., Cebi C., AKÇAY E.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.36, no.2, pp.177-182, 2012 (SCI-Expanded)
- XVIII. **THE EFFECT OF DIFFERENT DILUTION RATES ON POST-THAW QUALITY OF RAM SEMEN FROZEN IN TWO DIFFERENT EGG-YOLK FREE EXTENDERS**
AKÇAY E., Kulaksız R., DAŞKIN A., Cebi C., TEKİN K.

- SLOVENIAN VETERINARY RESEARCH, vol.49, no.2, pp.97-102, 2012 (SCI-Expanded)
- XIX. **The Effects of Different Extenders and Myo-Inositol on Post-thaw Quality of Ram Semen**
Kulaksız R., Bucak M. N., AKÇAY E., SAKİN F., DAŞKIN A., ATEŞSAHİN A.
KAFKAS UNIVERSITESI VETERINER FAKULTESI DERGİSİ, vol.17, no.2, pp.217-222, 2011 (SCI-Expanded)
- XX. **Fertilizing ability of short-term preserved spermatozoa Abant trout (*Salmo trutta abanticus* T, 1954)**
Hatipoglu T., AKÇAY E.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.57, no.1, pp.33-38, 2010 (SCI-Expanded)
- XXI. **The protective effect of egg yolk from different avian species during the cryopreservation of Karayaka ram semen**
Kulaksız R., Cebi C., AKÇAY E., DAŞKIN A.
SMALL RUMINANT RESEARCH, vol.88, no.1, pp.12-15, 2010 (SCI-Expanded)
- XXII. **A study on morphometric measurements of testes and spermatologic features of Karayaka rams during nonbreeding season**
Kulaksız R., DAŞKIN A., AKÇAY E.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.57, no.4, pp.263-265, 2010 (SCI-Expanded)
- XXIII. **The effects of seminal plasma, skim milk, and tyrodes solutions on survival of stallion sperm stored at 4°C**
AKÇAY E.
Turkish Journal of Veterinary and Animal Sciences, vol.32, no.5, pp.379-384, 2008 (SCI-Expanded)
- XXIV. **The Effects of Serum, Steroid and Gonadotropins on In vitro Maturation and Fertilization of Bovine Oocytes**
AKÇAY E., Uysal O., Yavas I., Ari U.
JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol.7, no.2, pp.178-183, 2008 (SCI-Expanded)
- XXV. **The Effects of Seminal Plasma, Skim Milk, and Tyrodes Solutions on Survival of Stallion Sperm Stored at 4 degrees C**
AKÇAY E.
TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.32, no.5, pp.379-384, 2008 (SCI-Expanded)
- XXVI. **The effect of estradiol 17 beta on in vitro embryo production in cattle**
AKÇAY E., Uysal O., Ari U., Daskin A.
REPRODUCTION IN DOMESTIC ANIMALS, vol.42, pp.99, 2007 (SCI-Expanded)
- XXVII. **Effects of glycerol additions on post-thaw fertility of frozen rainbow trout sperm, with an emphasis on interaction between extender and cryoprotectant**
Tekin N., Secer S., AKÇAY E., Bozkurt Y., Kayam S.
JOURNAL OF APPLIED ICHTHYOLOGY, vol.23, no.1, pp.60-63, 2007 (SCI-Expanded)
- XXVIII. **Effect of different diluents on the motility of turkey semen during cryopreservation**
AKÇAY E., Varisli O., Bucak M. N., Yavas I., Tekin N.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.54, no.1, pp.35-38, 2007 (SCI-Expanded)
- XXIX. **Some andrological examinations in Arabian stallions removed from races**
AKÇAY E., DEMİRAL Ö. O., YILDIZ S.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.54, no.1, pp.29-33, 2007 (SCI-Expanded)
- XXX. **Effects of different serum types in in vitro culture of in vitro fertilized rabbit oocytes**
Tekin N., Sarıozkan S., UYSAL O., AKÇAY E.
ANKARA UNIVERSITESI VETERINER FAKULTESİ DERGİSİ, vol.54, no.2, pp.87-90, 2007 (SCI-Expanded)
- XXXI. **Effect of seminal plasma fractions on stallion sperm survival after cooled storage**
AKÇAY E., Reilas T., Andersson M., Katila T.
JOURNAL OF VETERINARY MEDICINE SERIES A-PHYSIOLOGY PATHOLOGY CLINICAL MEDICINE, vol.53, no.9, pp.481-485, 2006 (SCI-Expanded)
- XXXII. **Effect of freezing techniques, extenders and cryoprotectants on the fertilization rate of frozen rainbow trout (*Oncorhynchus mykiss*) sperm**
Bozkurt Y., AKÇAY E., Tekin N., Secer S.
ISRAELI JOURNAL OF AQUACULTURE-BAMIDGEH, vol.57, no.2, pp.125-130, 2005 (SCI-Expanded)

- XXXIII. **Correlation between biochemical and spermatological parameters in rainbow trout (*Oncorhynchus mykiss*) semen**
 Secer S., Tekin N., Bozkurt Y., Bukan N., AKÇAY E.
 ISRAELI JOURNAL OF AQUACULTURE-BAMIDGEH, vol.56, no.4, pp.274-280, 2004 (SCI-Expanded)
- XXXIV. **Cryopreservation of mirror carp semen**
 AKÇAY E., Bozkurt Y., Secer S., Tekin N.
 TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.28, no.5, pp.837-843, 2004 (SCI-Expanded)
- XXXV. **Cryopreservation of rainbow trout (*Oncorhynchus mykiss*) semen**
 Tekin N., Secer S., AKÇAY E., Bozkurt Y.
 ISRAELI JOURNAL OF AQUACULTURE-BAMIDGEH, vol.55, no.3, pp.208-212, 2003 (SCI-Expanded)
- XXXVI. **In vitro capacitation of frozen rabbit spermatozoa**
 Uysal O., DEMİRAL Ö. O., AKÇAY E., Yıldız S.
 INDIAN VETERINARY JOURNAL, vol.80, no.9, pp.866-870, 2003 (SCI-Expanded)
- XXXVII. **Effects of glutathione and superoxide dismutase on in vitro maturation fertilization and culture of bovine oocytes**
 Uysal O., AKÇAY E., Tekin N.
 INDIAN VETERINARY JOURNAL, vol.80, no.8, pp.758-762, 2003 (SCI-Expanded)
- XXXVIII. **The effect of age on spermatological properties in rainbow trout (*Oncorhynchus mykiss* W., 1792)**
 Tekin N., Secer S., AKÇAY E., Bozkurt Y., Kayam S.
 TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.27, no.1, pp.37-44, 2003 (SCI-Expanded)
- XXXIX. **The effect of transcervical intrauterine and intravaginal insemination methods on fertility in dogs**
 Daskin A., Tekin N., AKÇAY E.
 TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.27, no.1, pp.235-239, 2003 (SCI-Expanded)
- XL. **Andrological examinations of Kangal sheepdogs (Karabash)**
 AKÇAY E., Tekin N.
 TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.26, no.4, pp.965-973, 2002 (SCI-Expanded)
- XLI. **In vitro capacitation and fertilization of bull spermatozoa**
 Tekin N., Daskin A., AKÇAY E.
 TURKISH JOURNAL OF VETERINARY & ANIMAL SCIENCES, vol.25, no.3, pp.349-358, 2001 (SCI-Expanded)

Articles Published in Other Journals

- I. **Freezing Protocol Optimization for Gilthead Seabream Sperm, *Sparus Aurata* L.**
 Ozgoray E. D., AKÇAY E.
 ACTA VETERINARIA EURASIA, vol.46, no.2, pp.54-62, 2020 (ESCI)
- II. **Evaluation of spermatological parameters of frozen bull semen with conventional and CASA (computer-aided sperm analysis) method**
 Tekin N., DAŞKIN A., UYSAL O., AKÇAY E., TIRPAN M. B., Çebi Şen Ç.
 İstanbul Üniversitesi Veteriner Fakultesi Dergisi, vol.42, no.1, pp.20-25, 2016 (Scopus)
- III. **Alageyiklerde Dama dama dama başlıca androlojik değerlendirmeler**
 Olgaç K. T., Tekin K., İnanç M. E., Tirpan M. B., Daşkin A., Akçay E.
 Veteriner Hekimler Derneği Dergisi, vol.85, no.2, pp.12-19, 2014 (Peer-Reviewed Journal)
- IV. **Relationship between body condition, physiological and biochemical parameters in brown trout (*Salmo trutta fario*) sperm**
 Bozkurt Y., Secer S., BUKAN N., AKÇAY E., Tekin N.
 Pakistan Journal of Biological Sciences, vol.9, no.5, pp.940-944, 2006 (Scopus)

Books & Book Chapters

- I. **Hayvanlarda Reproduksiyon, Androloji ve Yardımcı Üreme Teknikleri**
Akçay E. (Member Of Editors Board)
Nobel Tıp Kitapevi, Ankara, 2023
- II. **Androlojik Muayeneler ve İnfertilite**
GÜR S., AKÇAY E., OLĞAÇ K. T.
in: Hayvanlarda Reproduksiyon, Androloji ve Yardımcı Üreme Teknikleri, SOYLU MUSTAFA KEMAL, AK KEMAL, AKÇAY ERGUN, BARAN ALPER, EVECEN MİTHAT, TIRPAN MEHMET BORGA, Editor, ANKARA NOBEL KİTABEVLERİ, Ankara, pp.187-197, 2023

Refereed Congress / Symposium Publications in Proceedings

- I. **Fertility results of deep freeze (-152°C) bull semen storage**
TIRPAN M. B., Sonat A., Korkmaz F., AKÇAY E.
24th Annual Conference of the European Society for Domestic Animal Reproduction (ESDAR), Germany, 11 - 16 October 2021, vol.57, pp.44
- II. **Deep Freeze vs Cryo: A prospective study on fertility results of deepfreeze (-152 degrees C) bull semen storage**
OLĞAÇ K. T., TIRPAN M. B., SONAT A., KORKMAZ F., AKÇAY E.
54th Annual Conference of Physiology and Pathology of Reproduction and simultaneously 46th Joint Congress of Veterinary and Human Medicine, Zürich, Switzerland, 10 February 2021, vol.56, pp.20
- III. **Deep Freeze vs Cryo: A prospective study on fertility results of deepfreeze (-152°C) bull semen storage**
OLĞAÇ K. T., TIRPAN M. B., Sonat A., Korkmaz F., AKÇAY E.
54th Annual Conference Physiology and Pathology of Reproduction and simultaneously 46th Joint Congress of Veterinary and Human Medicine, Switzerland, 10 - 12 February 2021, vol.56, pp.20
- IV. **Epididymal echotexture and viability of epididymal semen in stallion**
ÇİL B., Stelletta C., TEKİN K., Duzgun K., DAŞKIN A., AKÇAY E.
12th Biennial Meeting of the Association-for-Applied-Andrology, Bologna, Italy, 26 - 28 June 2020, vol.220
- V. **Aygır spermasının dondurulmasında sulandırıcıya eklenen spermidinin Çözüm sonu motilite, progresif motilite ve plazma membran bütünlüğü üzerine etkisi**
OLĞAÇ K. T., AKÇAY E.
IX. Ulusal Reproduksiyon ve Sun'i Tohumlama Kongresi, Hatay, Turkey, 09 September 2018
- VI. **Alpakalarda(Vicugna Pacos) skrotal ultrasonografide karşılaşılan patolojik bulgular.**
Öztutar F., ÇİL B., TEKİN K., Romagnoli S., DAŞKIN A., AKÇAY E., STELLETTA C.
IX. Ulusal Reproduksiyon ve Sun'i Tohumlama Kongresi, Hatay, Turkey, 5 - 09 September 2018
- VII. **The effect of temperature of ovary-transportation medium on blastocysts rates of in vitro produced bovine embryos**
ÇİL B., Çalıştırıcı O., Korkmaz F., TEKİN K., AKÇAY E., STELLETTA C.
9. Ulusal Reproduksiyon ve Suni Tohumlama Bilim Kongresi, Turkey, 5 September - 09 May 2018
- VIII. **Effects of spermine and spermidine on spermatological parameters of frozen stallion semen**
OLĞAÇ K. T., AKÇAY E.
The 55th Annual Meeting of The Society for Cryobiology, CRYO2018, Madrid, Spain, 10 - 13 July 2018
- IX. **Effects of phthalates on dog testicular primary cells in vitro.**
ÇİL B., Arslan P., YURDAKÖK DİKMEN B., TEKİN K., AKÇAY E., FİLAZİ A.
14th International Congress of the European Association for Veterinary Pharmacology and Toxicology (EAVPT-2018), Wroclaw, Poland, 24 - 27 June 2018
- X. **Effect of phthalates on dog testicular primary cell in vitro**
ÇİL B., Arslan P., YURDAKÖK DİKMEN B., TEKİN K., AKÇAY E., FİLAZİ A.
Toxicology Congress, 5 June - 10 May 2018
- XI. **Kangal ırkı dişi köpeklerde kızgınlık tespitinde termografik görüntüleme yönteminin kullanımı**

- OLĞAÇ K. T., ÇİL B., uçar b. m., DAŞKIN A., AKÇAY E.
8. Ulusal Reproduksiyon ve Suni Tohumlama Bilim Kongresi, Antalya, Turkey, 5 - 09 October 2016
- XII. **Freezing of sparus aurata semen in different extenders**
Tırpan M. B., Özgöray E. D., Akçay E.
18th International Congress on Animal Reproduction, Tours, France, 26 - 30 June 2016, pp.326
- XIII. **Türkiye de Sahipsiz Şehir Hayvanlarına Yönelik Sağlık Hizmetlerinin Hasta Hakları Çerçevesinde Değerlendirilmesi ve Bir Çözüm Modeli**
ŞENEL O. O., ERGİN İ., AKÇAY E., HAZIROĞLU R.
VIII. Türkiye Biyoetik Derneği Uluslararası Kongresi, Ankara, Turkey, 9 - 12 April 2015
- XIV. **Evaluation of Health Services for Free Ranging Urban Animals in Turkey Through Patient Rights Perspective and a Solution Model Türkiye de Sahipsiz Şehir Hayvanlarına Yönelik Sağlık Hizmetlerinin Hasta Hakları Çerçevesinde Değerlendirilmesi ve Bir Çözüm Modeli**
ŞENEL O. O., ERGİN İ., AKÇAY E., HAZIROĞLU R.
VIII. Türkiye Biyoetik Derneği Uluslararası Kongresi, Ankara, Turkey, 9 - 12 April 2015
- XV. **Ala Geyiklerde Dama Dama bazı androlojik ve spermatolojik parametreler**
TEKİN K., TIRPAN M. B., İNANÇ M. E., OLĞAÇ K. T., AKÇAY E.
7. Ulusal Reproduksiyon ve Suni Tohumlama kongresi, Kars, Turkey, 1 - 04 July 2013
- XVI. **The effects of oxytocin and PgF2alpha injections on libido sexualis and semen quality in warmblood stallions**
AKÇAY E., Cebi C.
17th International Congress on Animal Reproduction (ICAR), Vancouver, Canada, 29 July - 02 August 2012, vol.47, pp.578-579
- XVII. **Yumurta Sarısı Katılarak Bekletilen Tris Sulandırıcı ile Dondurulan Ankara Tekesi Spermاسının CASA Yöntemi ile Değerlendirilmesi**
TIRPAN M. B., BAYRAKTAR E., SALEHİPOUR N., ÇEBİ ŞEN Ç., TEKİN K., AKÇAY E., UYSAL O., DAŞKIN A., TEKİN N.
6. Ulusal Reproduksiyon ve Suni Tohumlama Bilim Kongresi, Turkey, 18 - 22 May 2011, pp.94-95
- XVIII. **Farklı Doz ve Sıcaklıklarda Kısa Süreli Saklanan Aygır Spermاسının İn Vitro Değerlendirilmesi**
AKÇAY E., ÇEBİ ŞEN Ç., TIRPAN M. B., AKŞEN Ü., YILDIRIM S., TEKİN N.
6. Ulusal Reproduksiyon ve Suni Tohumlama Bilim Kongresi, Turkey, 18 - 22 May 2011, pp.34-35
- XIX. **Dondurulmuş Teke spreması üzerine seminal plazmanın uzaklaştırılmasının ve yumurta sarısı ilavesinin etkisi**
ÇEBİ ŞEN Ç., TEKİN K., TIRPAN M. B., DAŞKIN A., AKÇAY E., UYSAL O., TEKİN N.
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Metrics

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Artistic Activity

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