

Doç.Dr. AYKUT GRAM

Kişisel Bilgiler

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Eğitim Bilgileri

Post Doktora, Universitaet Zürich (University of Zürich), Vetsuisse-Faculty, Veterinaranatomisches Institut, İsviçre 2013 - 2019

Post Doktora, Justus-Liebig Universitaet Giessen, Faculty of Veterinary Medicine, Clinic for Obstetrics, Gynecology and Andrology of Large and Small Animals, Almanya 2018 - 2018

Post Doktora, North Dakota State University, Animal Science, Amerika Birleşik Devletleri 2016 - 2016

Post Doktora, Ludwig-Maximilians-Universitaet München, Gene Center, Almanya 2014 - 2014

Doktora, Universitaet Zürich (University of Zürich), Vetsuisse Faculty, Institute of Veterinary Anatomy, İsviçre 2010 - 2013

Lisans, İstanbul Üniversitesi-Cerrahpaşa, Veteriner Fakültesi, Türkiye 2004 - 2009

Sertifika, Kurs ve Eğitimler

Eğitim Yönetimi ve Planlama, Resolving conflicts constructively, Universitaet Zürich (University of Zürich), 2019

Eğitim Yönetimi ve Planlama, Developing effective learning activities, Universitaet Zürich (University of Zürich), 2019

Eğitim Yönetimi ve Planlama, Supervising and supporting student academic writing in English, Universitaet Zürich (University of Zürich), 2019

Eğitim Yönetimi ve Planlama, Classroom assessment techniques, Universitaet Zürich (University of Zürich), 2019

Eğitim Yönetimi ve Planlama, Début – First Steps in University Teaching, Universitaet Zürich (University of Zürich), 2019

Sağlık ve Tıp, Introductory Course in Laboratory Animal Science (Felesa Category B), Universitaet Zürich (University of Zürich), 2014

Eğitim Yönetimi ve Planlama, Writing Research Papers for Publication, Universitaet Zürich (University of Zürich), 2012

Araştırma Alanları

Sağlık Bilimleri

Akademik Unvanlar / Görevler

Dr.Öğr.Üyesi, Erciyes Üniversitesi, Veteriner Fakültesi, Temel Bilimler , 2019 - Devam Ediyor

Dr.Öğr.Üyesi, Universitaet Zürich (University of Zürich), Anatomi Enstitüsü, 2017 - 2019

Araştırma Görevlisi Dr., Universitaet Zürich (University of Zürich), Anatomi Enstitüsü, 2013 - 2017

Verdiği Dersler

Erkek ve Dişi Üreme Organlarının Anatomisi ve Histolojisi, Lisans, 2015 - 2016, 2016 - 2017, 2017 - 2018, 2018 - 2019

SCI, SSCI ve AHCI İndekslerine Giren Dergilerde Yayınlanan Makaleler

- I. **Implications of the RhoA/Rho associated kinase pathway and leptin in primary uterine inertia in the dog**
Frehner B. L. , Reichler I. M. , Kowalewski M. P. , Gram A., Keller S., Goericke-Pesch S., Balogh O.
JOURNAL OF REPRODUCTION AND DEVELOPMENT, cilt.67, sa.3, ss.207-215, 2021 (SCI İndekslerine Giren Dergi)
- II. **Testicular expression of antioxidant enzymes in adult, deslorelin-treated and prepubertal dogs**
YAMAN GRAM D., LİMAN N., Mueller L., GRAM A., Balogh O.
REPRODUCTION IN DOMESTIC ANIMALS, cilt.56, ss.42, 2021 (SCI İndekslerine Giren Dergi)
- III. **Progesterone receptor blockers: historical perspective, mode of function and insights into clinical and scientific applications.**
Kowalewski M. P. , Pereira M. T. , Papa P., Gram A.
Tierärztliche Praxis. Ausgabe K, Kleintiere/Heimtiere, cilt.48, ss.433-440, 2020 (SCI İndekslerine Giren Dergi)
- IV. **Lipopolysaccharide disrupts gap junctional intercellular communication in an immortalized ovine luteal endothelial cell line**
Gram A., Grazul-Bilska A. T. , Boos A., Rahman N. A. , Kowalewski M. P.
Toxicology in Vitro, cilt.60, ss.437-449, 2019 (SCI İndekslerine Giren Dergi)
- V. **Prostaglandin-mediated effects in early canine corpus luteum: In vivo effects on vascular and immune factors**
Tavares Pereira M., Gram A., Nowaczyk R., Boos A., Hoffmann B., Janowski T., Kowalewski M. P.
Reproductive Biology, cilt.19, sa.1, ss.100-111, 2019 (SCI İndekslerine Giren Dergi)
- VI. **Angiopoietin expression in ovine corpora lutea during the luteal phase: Effects of nutrition, arginine and follicle stimulating hormone**
Gram A., Redmer D. A. , Kowalewski M. P. , Dorsam S. T. , Valkov V., Warang P., Reyaz A., Bass C. S. , Kaminski S. L. , Grazul-Bilska A. T.
General and Comparative Endocrinology, cilt.269, ss.131-140, 2018 (SCI İndekslerine Giren Dergi)
- VII. **Luteal ANGPT-TIE system during selected stages of pregnancy, and normal and antigestagen-induced luteolysis in the dog**
Gram A., Pereira M. T. , Boos A., Grazul-Bilska A. T. , Kowalewski M. P.
REPRODUCTION, cilt.156, sa.5, ss.451-461, 2018 (SCI İndekslerine Giren Dergi)
- VIII. **Expression of GnRH receptor in the canine corpus luteum, and luteal function following deslorelin acetate-induced puberty delay**
Kaya D., Gram A., Kowalewski M., Schäfer-Somi S., Kuru M., Boos A., Aslan S.
Reproduction in Domestic Animals, cilt.52, sa.6, ss.1104-1112, 2017 (SCI İndekslerine Giren Dergi)
- IX. **Transcriptome analysis reveals differences in mechanisms regulating cessation of luteal function in pregnant and non-pregnant dogs**
Zatta S., Rehrauer H., Gram A., Boos A., Kowalewski M. P.
BMC Genomics, cilt.18, sa.1, 2017 (SCI İndekslerine Giren Dergi)
- X. **Cells expressing CD4, CD8, MHCII and endoglin in the canine corpus luteum of pregnancy, and parturition activation of the luteal TNF α system**
Nowaczyk R. M. , Jursza-Piotrowska E., Gram A., Siemieniuch M. J. , Boos A., Kowalewski M. P.
Theriogenology, cilt.98, ss.123-132, 2017 (SCI İndekslerine Giren Dergi)
- XI. **Uterine responses to early pre-attachment embryos in the domestic dog and comparisons with other domestic animal species**
Graubner F. R. , Gram A., Kautz E., Bauersachs S., Aslan S., Agaoglu A. R. , Boos A., Kowalewski M. P.
Biology of Reproduction, cilt.97, sa.2, ss.197-216, 2017 (SCI İndekslerine Giren Dergi)
- XII. **Functional implications of the utero-placental relaxin (RLN) system in the dog throughout**

pregnancy and at term

Nowak M., Gram A., Boos A., Aslan S., Ay S. S., Önyay F., Kowalewski M. P.

Reproduction, cilt.154, sa.4, ss.415-431, 2017 (SCI İndekslerine Giren Dergi)

- XIII. **Cellular localization, expression and functional implications of the utero-placental endothelin system during maintenance and termination of canine gestation**
Gram A., Boos A., Kowalewski M. P.
Journal of Reproduction and Development, cilt.63, sa.3, ss.235-245, 2017 (SCI İndekslerine Giren Dergi)
- XIV. **Elevated utero/placental GR/NR3C1 is not required for the induction of parturition in the dog**
Gram A., Trachsel A., Boos A., Kowalewski M. P.
Reproduction, cilt.152, sa.4, ss.303-311, 2016 (SCI İndekslerine Giren Dergi)
- XV. **Expression and functional implications of luteal endothelins in pregnant and non-pregnant dogs**
Gram A., Latter S., Boos A., Hoffmann B., Kowalewski M. P.
Reproduction, cilt.150, sa.5, ss.405-415, 2015 (SCI İndekslerine Giren Dergi)
- XVI. **Expression and localization of vascular endothelial growth factor A (VEGFA) and its two receptors (VEGFR1/FLT1 and VEGFR2/FLK1/KDR) in the canine corpus luteum and utero-placental compartments during pregnancy and at normal and induced parturition**
Gram A., Hoffmann B., Boos A., Kowalewski M. P.
General and Comparative Endocrinology, cilt.223, ss.54-65, 2015 (SCI İndekslerine Giren Dergi)
- XVII. **In vitro decidualisation of canine uterine stromal cells**
Kautz E., de Carvalho Papa P., Reichler I. M., Gram A., Boos A., Kowalewski M. P.
Reproductive Biology and Endocrinology, cilt.13, sa.1, 2015 (SCI İndekslerine Giren Dergi)
- XVIII. **Leptin in the canine uterus and placenta: Possible implications in pregnancy**
Balogh O., Staub L. P., Gram A., Boos A., Kowalewski M. P., Reichler I. M.
Reproductive Biology and Endocrinology, cilt.13, sa.1, 2015 (SCI İndekslerine Giren Dergi)
- XIX. **The role of hypoxia and HIF1 α in the regulation of STAR-mediated steroidogenesis in granulosa cells**
Kowalewski M. P., Gram A., Boos A.
Molecular and Cellular Endocrinology, cilt.401, ss.35-44, 2015 (SCI İndekslerine Giren Dergi)
- XX. **GnRH and its receptor (GnRH-R) are expressed in the canine placenta and uterus**
Schäfer-Somi S., Kowalewski M., Kanca H., Bozkurt M., Gram A., Sabitzer S., Kucukaslan I., Ay S., Aslan S.
Theriogenology, cilt.84, sa.9, ss.1482-1489, 2015 (SCI İndekslerine Giren Dergi)
- XXI. **The Dog: Nonconformist, Not Only in Maternal Recognition Signaling**
Kowalewski M. P., Gram A., Kautz E., Graubner F. R.
REGULATION OF IMPLANTATION AND ESTABLISHMENT OF PREGNANCY IN MAMMALS: TRIBUTE TO 45 YEAR ANNIVERSARY OF ROGER V. SHORT'S MATERNAL RECOGNITION OF PREGNANCY, cilt.216, ss.215-237, 2015 (SCI İndekslerine Giren Dergi)
- XXII. **Formation of the early canine CL and the role of prostaglandin E2 (PGE2) in regulation of its function: An invivo approach**
Kowalewski M., Ihle S., Siemieniuch M., Gram A., Boos A., Zduńczyk S., Fingerhut J., Hoffmann B., Schuler G., Jurczak A., et al.
Theriogenology, cilt.83, sa.6, ss.1038-1047, 2015 (SCI İndekslerine Giren Dergi)
- XXIII. **Expression of genes involved in the embryo-maternal interaction in the early-pregnant canine uterus**
Kautz E., Gram A., Aslan S., Ay S., Selçuk M., Kanca H., Koldaş E., Akal E., Karakaş K., Findik M., et al.
Reproduction, cilt.147, sa.5, ss.703-717, 2014 (SCI İndekslerine Giren Dergi)
- XXIV. **Canine placental prostaglandin E2 synthase: Expression, localization, and biological functions in providing substrates for prepartum PGF2 α synthesis**
Gram A., Fox B., Büchler U., Boos A., Hoffmann B., Kowalewski M. P.
Biology of Reproduction, cilt.91, sa.6, 2014 (SCI İndekslerine Giren Dergi)
- XXV. **Uterine and placental expression of canine oxytocin receptor during pregnancy and normal and induced parturition**
Gram A., Boos A., Kowalewski M.

- Reproduction in Domestic Animals, cilt.49, ss.41-49, 2014 (SCI İndekslerine Giren Dergi)
- XXVI. **Biosynthesis and degradation of canine placental prostaglandins: Prepartum changes in expression and function of prostaglandin F2alpha-synthase (PGFS, AKR1C3) and 15-hydroxyprostaglandin dehydrogenase (HPGD)**
Gram A., Büchler U., Boos A., Hoffmann B., Kowalewski M. P.
Biology of Reproduction, cilt.89, sa.1, 2013 (SCI İndekslerine Giren Dergi)
- XXVII. **Prostaglandin E2 functions as a luteotrophic factor in the dog**
Kowalewski M. P. , Fox B., Gram A., Boos A., Reichler I.
Reproduction, cilt.145, sa.3, ss.213-226, 2013 (SCI İndekslerine Giren Dergi)
- XXVIII. **Luteal and placental function in the bitch: Spatio-temporal changes in prolactin receptor (PRLr) expression at dioestrus, pregnancy and normal and induced parturition**
Kowalewski M. P. , Michel E., Gram A., Boos A., Guscetti F., Hoffmann B., Aslan S., Reichler I.
Reproductive Biology and Endocrinology, cilt.9, 2011 (SCI İndekslerine Giren Dergi)

Diğer Dergilerde Yayınlanan Makaleler

- I. **Prostaglandin E2`nin Koyunlarda Erken Luteal Dönemde Korpus Luteum Üzerine Etkisi**
GRAM A.
Erciyes Üniversitesi Veteriner Fakültesi Dergisi, 2020 (Diğer Kurumların Hakemli Dergileri)
- II. **Suspected anesthesia associated esophageal stricture formation in a cat**
Gültiken N., Pekmezci D., Ay S. S. , Koldaş E., Gram A.
Istanbul Üniversitesi Veteriner Fakültesi Dergisi, cilt.40, sa.2, ss.270-274, 2014 (Diğer Kurumların Hakemli Dergileri)

Hakemli Kongre / Sempozyum Bildiri Kitaplarında Yer Alan Yayınlar

- I. **Effects of follicle stimulating hormone (FSH)-induced controlled ovarian hyperstimulation and nutrition on gene expression in ovine endometrium**
Bedir O., Gram A., Grazul-Bilska A., Kowalewski M. P.
53rd Annual Conference of Physiology and Pathology of Reproduction / 45th Joint Conference of Veterinary and Human Reproductive Medicine, Rostock, Almanya, 26 - 28 Şubat 2020, cilt.55, ss.4-5
- II. **Prostaglandin-mediated Effects in Early Canine Corpus Luteum (CL) - New Insights into Luteal Vascularization and Immunity.**
Pereira M. T. , GRAM A., Bernd H., TA J., BOOS A., KOWALEWSKI M.
51th Annual Meeting of the Society for the Study of Reproduction (SSR), NEW ORLEANS, Amerika Birleşik Devletleri, 10 - 13 Temmuz 2018
- III. **Lipopolysaccharide (LPS)-mediated Reduction in Gap Junctional Intercellular Communication in Ovine Luteal Endothelial Cells (OLENDO)**
GRAM A., Boos A., Grazul Bilska A., Kowalewski M.
European Association of Veterinary Anatomists Congress, Hannover, Almanya, 25 - 28 Temmuz 2018
- IV. **Effect of Lipopolysaccharide (LPS) Treatment on Gap Junctional Intercellular Communication in Ovine Luteal Endothelial Cells (OLENDO)**
GRAM A., Boos A., Anna G. B. , MP K.
51th Annual Meeting of the Society for the Study of Reproduction (SSR), NEW ORLEANS, Amerika Birleşik Devletleri, 10 - 13 Temmuz 2018
- V. **Effects of FSH and nutrition on the luteal angiopoietin (Angpt) system in ewes**
GRAM A.
The European Society for Domestic Animal Reproduction, Bern, İsviçre, 24 - 26 Ağustos 2017
- VI. **Effect of nutrition plane, arginine supplementation and FSH-treatment on ovine luteal angiopoietin**

system

GRAM A., REDMER D., KOWALEWSKI M., DORSAM S., VALKOV V., Warang P., REYAZ A., CASIE B., Kaminski S., GRAZUL BILSKA A.

50th Annual Meeting of the Society for the Study of Reproduction (SSR), Washington, Kiribati, 14 - 20 Temmuz 2017

VII. Luteal vascularization during maintenance and termination of CL function

GRAM A.

Selected aspects of functional microanatomy of domestic animals: female reproductive organs and porcine intestine", Zürich, İsviçre, 14 Ekim 2016

VIII. Transcriptome analysis of canine corpus luteum CL during luteal regression and normal and induced luteolysis

SOPHIE L., GRAM A., BOOS A., KOWALEWSKI M.

49. Jahrestagung "Physiologie und Pathologie der Fortpflanzung, Leipzig, Almanya, 2 Ekim - 02 Aralık 2016

IX. Spatio temporal expression of relaxin RLN and its receptors RXFP1 RXFP2 in canine reproductive tissues throughout gestation and at normal and induced parturition progesterone receptors mediated effects

NOWAK M., GRAM A., BOOS A., KOWALEWSKI M.

SSR 49th Annual Meeting, California, Amerika Birleşik Devletleri, 16 - 20 Temmuz 2016

X. The crafty and cunning canine CL understanding its development and regulation

MARIUSZ K., LATTE S., GRAM A.

The 8th Quadrennial INTERNATIONAL SYMPOSIUM ON CANINE AND FELINE REPRODUCTION, 22 - 25 Haziran 2016

XI. Canine luteal function following deslorelin induced puberty delay

KAYA D., GRAM A., ASLAN S., SCHFER SOMI S., KURU M., KOWALEWSKI M.

The 8th Quadrennial INTERNATIONAL SYMPOSIUM ON CANINE AND FELINE REPRODUCTION, Paris, Fransa, 22 - 25 Haziran 2016

XII. Expression and functional implications of luteal angiotensins in pregnant dogs

GRAM A., GRAZUL BILSKA A., BOOS A., HOFFMANN B., KOWALEWSKI M.

The 8th Quadrennial INTERNATIONAL SYMPOSIUM ON CANINE AND FELINE REPRODUCTION, Paris, Fransa, 22 - 25 Haziran 2016

XIII. Expression of relaxin RLN and its receptors in canine reproductive tissues

NOWAK M., GRAM A., BOOS A., KOWALEWSKI M.

The 8th Quadrennial INTERNATIONAL SYMPOSIUM ON CANINE AND FELINE REPRODUCTION, Paris, Fransa, 22 - 25 Haziran 2016

XIV. Endocrine control of canine pregnancy and parturition

GRAM A.

Animal science seminar, North Dakota State Üniversitesi, Fargo, Portekiz, 03 Mart 2016

XV. Expression and distribution patterns of selected extracellular matrix proteins during the onset and maintenance of pregnancy in the canine uterus

GRAUBNER F., GRAM A., AY S. S., FINDIK M., ASLAN S., ALOIS B., KOWALEWSKI M.

49. Jahrestagung "Physiologie und Pathologie der Fortpflanzung, Leipzig, Almanya, 10 - 12 Şubat 2016

XVI. Global transcriptomic analysis and profiling of the canine early pregnant preimplantation uterus and expression and distribution patterns of selected extracellular matrix proteins

GRAUBNER F., KAUTZ E., GRAM A., BAUERSACKS S., AY S. S., FINDIK M., ASLAN S., BOOS A., KOWALEWSKI M.

48th Annual Meeting of the Society for the Study of Reproduction, San Juan, Arjantin, 18 - 22 Haziran 2015

XVII. Expression and localization of angiogenic and vasoactive factors in canine corpus luteum during pregnancy and non pregnant cycles

GRAM A., BOOS A., HOFFMANN B., MARIUSZ K.

48th Annual Meeting of the Society for the Study of Reproduction, San Juan, Arjantin, 18 - 22 Haziran 2015

XVIII. Role of angiogenic and vasoactive factors in regulation of canine luteal function

GRAM A., BOOS A., HOFFMANN B., KOWALEWSKI M.

48th Jahrestagung Physiologie und Pathologie der Fortpflanzung und 40.Veterinär-Humanmedizinische Gemeinschaftstagung 2015 (Februartagung), Zürich, İsviçre, 11 - 13 Şubat 2015, cilt.50, ss.1-77

- XIX. **Induction of parturition in the dog expression and functional implications of the glucocorticoid receptor GR NR3C1**
TRACHSEL A., GRAM A., BOOS A., KOWALEWSKI M.
47. Jahrestagung Physiologie und Pathologie der Fortpflanzung und 39. VeterinärHumanmedizinischeGemeinschaftstagung 2014 (Februartagung), Giessen, Almanya, 27 Şubat - 28 Mart 2014, cilt.49, ss.1-52
- XX. **Spatio temporal expression and biological activity of canine prostaglandin E2 synthase PGES in the utero placental compartment throughout gestation and at parturition**
GRAM A., BÜCHLER U., FOX B., ALOIS B., HOFFMANN B., MARIUSZ K.
47th Annual Meeting of the Society for the Study of Reproduction, Amerika Birleşik Devletleri, 19 - 23 Temmuz 2014
- XXI. **Luteal expression of endothelins ET 1 2 3 and ET receptors A and B ETA and ETB during dioestrus pregnancy and normal or induced parturition**
GRAM A., BOOS A., KOWALEWSKI M.
Ludwig-Fraenkel Symposium: Endocrine Control of CorpusLuteum Function, Wroclaw, Polonya, 5 - 06 Eylül 2013
- XXII. **Expression of tumor necrosis factor alpha TNF and its receptors TNFRI AND TNFRII in the corpus luteum CL of pregnant and non pregnant dogs**
JURSZCA E., GRAM A., SIEMIENUCH M., BOOS A., KOWALEWSKI M.
Ludwig-Fraenkel Symposium: Endocrine Control of Corpus Luteum Function, Wroclaw, Polonya, 5 - 06 Eylül 2013
- XXIII. **Impact of oxygen concentration of steroidogenic properties of granulose cells under cell culture conditions STAR mediated effects**
MARIUSZ K., GRAM A., BOOS A.
46th Annual Meeting of the Society for the Study of Reproduction, Kanada, 22 - 26 Temmuz 2013
- XXIV. **Localization of leptin and leptin receptor in the canine corpus luteum uterus and placenta during pregnancy**
STAUB L., BALOGH O., GRAM A., BOOS A., KOWALEWSKI M., REICHLER I.
16th The European Veterinary Society for Small Animal Reproduction (EVSSAR), Toulouse, Fransa, 5 - 06 Temmuz 2013
- XXV. **Uterine and placental expression of canine oxytocin receptor OTR during pregnancy and normal and induced parturition**
GRAM A., ALOIS B., KOWALEWSKI M.
16th The European Veterinary Society for Small Animal Reproduction (EVSSAR), Toulouse, Fransa, 5 - 06 Temmuz 2013
- XXVI. **Uteroplacental and luteal expression of canine endothelin receptors A and B ETA and ETB during pregnancy and normal and induced parturition**
GRAM A., BOOS A., KOWALEWSKI M.
46th AnnualConference of Physiology and Pathology of Reproduction (Februartagung), Gdansk, Polonya, 22 - 26 Temmuz 2013, cilt.13, ss.10-11
- XXVII. **Hypoxia and steroidogenesis not only foes**
KOWALEWSKI M., GRAM A., ALOIS B.
46th Annual Conference of Physiology and Pathology of Reproduction (Februartagung), Gdansk, Polonya, 27 Şubat - 01 Mart 2013, cilt.13, ss.12-13
- XXVIII. **Molecular insights in the biosynthesis and degradation of canineplacental prostaglandins**
GRAM A.
Konferans, Kayseri, Türkiye, 03 Ocak 2013
- XXIX. **Molecular insights in the biosynthesis and degradation of canine placental prostaglandins Expression and biological function of prostaglandin F2 synthase PGFS and 15 prostaglandin dehydrogenase 15PGDH**
GRAM A., URS B., BOOS A., HOFFMANN B., KOWALEWSKI M.

7th International Symposium on Canine and Feline Reproduction (ISCFR), WHISTLER, Kanada, 26 - 29 Temmuz 2012

XXX. **Expression and Biological Function of Canine Prostaglandin PGF₂ Synthase PGFS and 15 prostaglandin Dehydrogenase 15 PGDH in Canine utero placental Compartment Throughout Gestation**
GRAM A., buchler u., boos a., hoffmann b., kowalewski m.

45th Annual Conference of Physiology and Pathology of Reproduction, Berlin, Almanya, 29 Şubat - 02 Mart 2012, cilt.47, ss.1-63

XXXI. **Esophageal stricture in a cat associated with recurrent anesthesia**

GÜLTİKEN N., PEKMEZCİ D., AY S. S. , KOLDAŞ E., GRAM A.

IV National Veterinary Gynecology and Obstetrics Congress, Antalya, Türkiye, 4 - 07 Kasım 2009

Desteklenen Projeler

LİMAN N., APAYDIN N., GRAM A., Yükseköğretim Kurumları Destekli Proje, Puberte öncesi ve erişkin dönemdeki evcil kedinin Felis catus testis ve epididimisinde epidermal büyüme faktörü reseptör ve ligandlarının lokalizasyon ve ekspresyon profilleri, 2020 - Devam Ediyor

Gram A., Yaman Gram D., Liman N., Abay M., TÜBİTAK Projesi, OVARYUMDA ENFEKSİYONA BAĞLI FOLLİKÜLER HÜCRE SAYISININ AZALMASININ MOLEKÜLER MEKANİZMASININ ARAŞTIRILMASI, 2021 - 2024

GRAM A., TÜBİTAK Projesi, Koyun luteal endotel hücrelerinde (OLENDO) lipopolisakkarit (LPS) ile ilişkili yangısal mekanizmanın araştırılması, 2020 - 2021

Bilimsel Hakemlikler

TÜBİTAK Projesi, 2209-A - Üniversite Öğrencileri Araştırma Projeleri Destekleme Programı, Erciyes Üniversitesi, Türkiye, Mart 2021

TÜBİTAK Projesi, 1001 - Bilimsel ve Teknolojik Araştırma Projelerini Destekleme Programı, Erciyes Üniversitesi, Türkiye, Eylül 2020

Kongre ve Sempozyum Katılımı Faaliyetleri

Workshop on Gonadal Function, Gamete Interaction and Pregnancy, Davetli Konuşmacı, Giessen, Almanya, 2017

Center for Applied Biotechnology and Molecular Medicine, Davetli Konuşmacı, Zürich, İsviçre, 2016

Workshop on Gonadal Function, Gamete Interaction and Pregnancy, Davetli Konuşmacı, Lublin, Polonya, 2016

Workshop on Gonadal Function, Gamete Interaction and Pregnancy, Davetli Konuşmacı, Vienna, Avusturya, 2015

Atıflar

Toplam Atıf Sayısı (WOS):273

h-indeksi (WOS):10

Davetli Konuşmalar

Embryo-maternal communication and different strategies of maternal recognition of pregnancy , Konferans, Universitaet Zürich (University of Zürich), İsviçre, Mayıs 2020

Endocrine control of canine pregnancy and parturition, Seminer, North Dakota State University, Amerika Birleşik Devletleri, Mart 2016

Molecular insights in the biosynthesis and degradation of canine placental prostaglandins., Konferans, Erciyes

Üniversitesi, Türkiye, Ocak 2013

Biosynthetic pathways, function and degradation of placental prostaglandins during pregnancy, normal and induced parturition in the dog, Seminer, Polish Academia Science, Polonya, Haziran 2011

Ödüller

Gram A., Privatdozent (venia legendi) , Zürih Üniversitesi, Ağustos 2020

Gram A., Bilim Tesvik Ödülü, İsviçre Türk Hekimleri Ve Sağlık Çalışanları Birliği, Nisan 2014

Gram A., Endocrine Control of Corpus Luteum Function, Ludwig-Fraenkel Symposium, Eylül 2013