

Europass Curriculum Vitae



Informații personale

Nume/ Prenume

Ober Ciprian-Andrei

Adresă

Telefon

Fax

E-mail

Nationalitate

Data nașterii

Sex

Status Marital

Domeniu de activitate și angajator

Medicină Veterinară

USAMV Cluj-Napoca, Facultatea de Medicină Veterinară, Departamentul de Chirurgie

Arii de interes

Ortopedie, neurochirurgie, chirurgie plastic și reconstructivă

Cercetare: biomecanica articulațiilor și tendoanelor

Educație și training

Titluri obținute

Certificat de competențe pedagogice Nivele 1 și 2

Numele organizației

USAMV Cluj Napoca, Calea Manastur 3-5, 400372, Romania

Data

01 Octombrie 2005 - 31 Ianuarie 2007

Titlu obținut

MSci (Master)

Arii principale / aptitudini

Medicină Veterinară, Stomatologie animale de companie

Numele organizației

USAMV Cluj Napoca, , Calea Manastur 3-5, 400372, , Romania

Nivelul de clasificare internațională

ISCED 5B

Data

01 Octombrie 2005 - 12 Iulie 2011

Titlu obținut

Doctor în Științe

Arii principale / aptitudini

Defectele peretelui abdominal – studii comparative
Evaluarea experimentală a biocompatibilității meșelor protetice la iepuri
Activități chirurgicale zilnice (cazuistica spitalului universitar)

Titlul tezei de doctorat

Observații privind biocompatibilitatea meșelor protetice în remediarea defectelor peretelui abdominal la animale

Data susținerii tezei 12 Iulie 2011

Numele și tipul organizației de
cercetare și educație

USAMV Cluj Napoca, Facultatea de Medicină Veterinară, Calea Manastur, 400372, Nr. 3-5, Romania

Nivelul de clasificare internațională

ISCED 6

Data

01 Octombrie 1999 - 01 Iulie 2005

Titlu obținut

Doctor Medic Veterinar

Arii principale / aptitudini

Medicină Veterinară

Numele și tipul organizației de cercetare și educație
 Nivelul de clasificare internațională
 Dateă
 Titlu obținut
 Arie principale / aptitudini
 Numele și tipul organizației de cercetare și educație

USAMV Cluj Napoca, Facultatea de Medicină Veterinară, Calea Manastur, 400372, Nr. 3-5, Romania
 ISCED 5A
 2012 - 2015
 Psiholog
 Psihologie
 Universitatea Babes-Bolyai University Cluj-Napoca, Facultatea de Psihologie și Științele Educației

Experiența profesională

Data
 Poziția
 Activități și responsabilități principale

01 Octombrie 2019 - prezent
Conferențiar, Departamentul de Chirurgie, Facultatea de Medicină Veterinară
 Activități didactice (semestrele 5, 6, 7, 11 și 12) – linia română și engleză
 Coordonarea studenților din anii terminali în vederea obținerii titlului de doctor medic veterinar
 Cercetare
 Cazuistică

Numele și adresa angajatorului
 Domeniul
 Data

USAMV Cluj Napoca, Calea Manastur 3-5, 400372, Nr. 3-5, Romania
 Medicină Veterinară
 Iulie 2014 – prezent – ECVS-SA Resident (*European College of Veterinary Surgeons*)

Aptitudini și competențe

Limba maternă
 Auto-apreciere
European level ()*

English

French

Română

Understanding				Speaking				Writing	
Listening		Reading		Spoken interaction		Spoken production			
C1	Proficient user	C1	Proficient user	B2	Independent user	B2	Independent user	C1	Proficient user
B2	Basic User	B2	Basic User	B1	Basic User	B1	Basic User	A1	Basic User

(*) *Common European Framework of Reference (CEF) level*

Competențe și abilități sociale
 Competențe și abilități organizaționale
 Competențe și abilități tehnice
 Competențe în programe de calculator
 Conducere auto

Spirit de echipă, motivație, abilități de comunicare
 Parte din echipe de conducere (consiliu, senat, proiecte de cercetare)
 Experiență în chirurgia animalelor de companie
 Foarte bune pentru Microsoft Office™ tools (Word™, Excel™ and PowerPoint™);
 Cunoștințe de bază - Adobe Illustrator™, PhotoShop™
 Permis categorie B

Alte informații

Membru în asociații naționale și
internationale

Membru al AOVET
Membru al European College of Veterinary Surgeons
Membru al Romanian Society of the Comparative and Experimental Pathology (RSCEP)
Membru al Romanian Veterinary College (RVC)
Member of General Association of the Romanian Veterinarians (AGMVR)
Membru al Romanian Society of Cell Biology (RSCB)
Membru al World Veterinary Association (WVA)
Membru al the European Society for Cell Biology (ESCB)
Membru al Federation of Veterinarians of Europe (FVE)
Membru al Balcan and Black See Countries Veterinary Association (BaBSeVA)
Membru al Board of Faculty of Veterinary Medicine, Cluj-Napoca (2008-2009)
Membru al Senatului of University of Agricultural Sciences and Veterinary Medicine, Cluj-Napoca (2008-2009)
Membru al Litigation and Ethics Committee of the University of Agricultural Sciences and Veterinary Medicine Cluj-Napoca (2008-2009)
Membru al Training and Research Center "Prof. Dr. Sergiu Duca"

Director/membru în contracte de cercetare

2007-2009 Director: Resurse Umane Proiecte de cercetare pentru tineri doctoranzi TD 358 Observații privind biocompatibilitatea meșelor protetice în remediarea defectelor parietale abdominale la cal și câine

2017-2018 Director– PN-III-P1-1.1-MC-2017-1700 Program 1 Subprogram 1.1 – resurse Umane PROIECTE DE MOBILITATE PENTRU CERCETĂTORI – COMPETIȚIA 2017, KORET SCHOOL OF VETERINARY MEDICINE, ISRAEL

2012-2013 Director of Scientific Grant – Internal research grant USAMV Cluj-Napoca 1215/13/6.02.2012 "Biocompatibility of the polypropylene prosthetic meshes in abdominal wall defects in a rabbit model" (12.000 RON)

2018-2019 Member - Increasing the institutional performance through consolidation and development of research directions within the USAMVCN. Program 1- Development of the National Research and Development System, Subprogram 1.2- Institutional performance – Projects for Financing the Excellence in CDI, Contract no 37PFE/06.11.2018.

Member: 6078/7.04.2017 Competitia interna a USAMV Cluj-Napoca pentru proiecte de cercetare aplicativa generatoare de venituri - servicii suport pentru cercetare director proiect Prof. Dr Oana Liviu

2007-2010 Director of Scientific Grant - PN II Human Resources: Project title "Observations regarding the biocompatibility of prosthetic meshes in repair of the abdominal wall defects in horses and dogs"

2007-2010 Executive Member: "Development through interdisciplinary research of a new drug therapies designed to ensure neuroprotection in cerebral ischemia" (NEUROPROTER Project, University of Medicine and Pharmacy Cluj-Napoca Project Partner)

2014 – 2015: Member in the program POSDRU/159/1.5/S/136893 Biocompatibility of the composite prosthetic meshes (Dynamesh and Proceed) used in repair of abdominal wall defects - comparative studies

2018-2020 Member - Program 1 - Development of the National Research and Development System, Subprogram 1.2 - Institutional Performance - Projects for Financing the Excellence in CDI, Contract no. 37PFE/06.11.2018. Title of the project: "Increasing the institutional performance through consolidation and development of research directions within the USAMVCN".

2022 Member - CA21121 - European Network for the Mechanics of Matter at the Nano-Scale (MecaNano)

2023 Director - Nushores Biosciences Little Rock Arkansas - Prospective evaluation of a new biomaterial for therapy of cranial cruciate ligament repair in dogs using tibial tuberosity advancement (TTA) procedure

2023-2024 Member: Contract no. 2274/4 din 19.12.2023 "Optimization of clinical research activity in surgical diseases of companion animals, farm and exotic animals", Internal competition of UASVM Cluj-Napoca for aplicative research grants for financial resources

2024-present Director - Contract no. 15861 from 10.07.2024 "Optimization of clinical research activity in surgical diseases of companion animals, farm and exotic animals", Internal competition of UASVM Cluj-Napoca for aplicative research grants for financial resources

Cărți scrise:

Old and new approaches and techniques for fracture repair in small animals. Gheorghe M. Constantinescu (*An Original Watercolor Atlas*). **Ciprian Ober**, Cornel Igna, Rafael Latorre editors, Ed. AcademicPres, Cluj-Napoca, ISBN 978-630-309-000-9

Ciprian OBER, Clinică chirurgicală și prelegeri clinice pe specii, manual didactic: *Peretele abdominal • Sistemul endocrin • Sistemul hemolinfatic Sistemul urinar • Sistemul cardiovascular • Sistemul respirator*, Editura AcademicPres, Cluj-Napoca, 2023, eISBN 978-630-309-043-6.

Ciprian Ober An Introduction to Veterinary Plastic and Reconstructive Surgery 2019, Ed. AcademicPres, ISBN 978-973-744-723-4, Cluj-Napoca, ebook.

Ciprian Ober Manual of Veterinary Surgical Procedures for Students 2019, Ed. AcademicPres, ISBN 978-973-744-722-7, Cluj-Napoca, ebook.

Liviu Ioan Oana, Cosmin Petru Peștean, **Ciprian Andrei-Ober**, 2010, Anesteziologie și Propedeutică Chirurgicală Veterinară, 2010, Editura Risoprint, ISBN 978-973-53-0300-6.

Liviu Ioan Oana, Cosmin Petru Peștean, **Ciprian Andrei Ober**, Ghid de anestezie și analgezic veterinar (Veterinary Anesthesia and Analgesia Guide), 2011, Ed. Risoprint, Cluj-Napoca.

Liviu Ioan Oana, Cosmin Petru Peștean, **Ciprian Andrei-Ober**, 2012, Anesteziologie și Propedeutică Chirurgicală Veterinară - ediția a II-a, 2012, Editura Risoprint, ISBN 978-973-53-0780-6.

Liviu Ioan Oana, Ciprian Andrei Ober, Cosmin Petru Peștean, Tehnici Chirurgicale la animale (Surgical Techniques in Animals), 2012, Ed. Risoprint, ISBN 978-973-53-0891-9, Cluj-Napoca.

Liviu Ioan Oana, Cosmin Petru Peștean, Florin Beteg, Ciprian Andrei Ober, Propedeutica Chirurgicală Veterinară, (Veterinary Surgical Propedeutics), 2013, Ed. Risoprint, ISBN 978-973-53-0987-9, Cluj-Napoca.

Liviu Ioan Oana, Cosmin Petru Peștean, **Ciprian Andrei-Ober**, 2016, Propedeutică Chirurgicală Veterinară: manual didactic, 2016, Editura Risoprint, ISBN 978-973-53-1867-3.

Capitole în cărți:

Ciprian OBER: Elements of comparative medicine in relation with animal quality of life for animal assisted interactions (2017) In , Animal assisted interactions: from interdisciplinarity to practice Alina RUSU editor, Presa Universitară Clujeană 2017, pag. 108-131.

Premii obținute:

Decembrie 2013. CNCSIS (National Council for Scientific Research of Superior Education) Prize for the article, "An unusual case of a mature teratoma on the left perineal region of a young cat: surgical treatment and pathological description, Ciprian Ober, Marian Taulescu, Liviu Oana, Lucia Bel, Cornel Catoi, Laura Farcas, Cosmin Peștean *Acta Veterinaria Scandinavica* 2013, 55:51 (11 July 2013).

Decembrie 2016 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article, "Ober C^{PI}, Peștean C^C, Bel L^C, Taulescu M^C, Catoi C^C, Bogdan S^C, Milgram J^C, Schwarz G^C, Oana L^C. (2016). Vaginal prolapse with urinary bladder incarceration and consecutive irreducible rectal prolapse in a dog. *Acta Vet Scand.* 22:58(1):54. IF 1.496; prolapse with urinary bladder incarceration and consecutive irreducible rectal prolapse in a dog. *Acta Vet Scand.* 2016 Sep 22:58(1):54".

Decembrie 2016 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article, " Bel L.^{PI}, Tecilla M.^C, Borza G.^C, Peștean C.^C, Purdoui R.^C, Ober C.^C, Oana L.^C, Taulescu M.^C Diagnosis and surgical management of

malignant ovarian teratoma in a green iguana (*Iguana iguana*), *BMC Vet Res.* 2016 Jul 19;12(1):144".

Decembrie 2018 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article, " Ober C^{PI}, Peștean C^C, Bel L^C, Taulescu M^C, Milgram J^C, Todor A^C, Ungur R^C, Leșu M^S, Oana L^C. (2018). Use of clinical and computed tomography findings to assess long-term unsatisfactory outcome after femoral head and neck ostectomy in four large breed dogs. *Acta Vet Scand.* 60(1):28. IF 1.496.

Decembrie 2018 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article, " McCartney W.^{PI}, MacDonald B.^C, Ober C.^C, Lostado-Lorza R.^C, Gómez FS.^C (2018). Pelvic modelling and the comparison between plate position for double pelvic osteotomy using artificial cancellous bone and finite element analysis. *BMC Vet Res.* 14:100. IF 1.99".

Decembrie 2019 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article, " Ober C., Milgram J., McCartney W., Taulescu M., Peștean C., Melega I., Oana L. (2019). Evaluation of a genicular axial pattern flap to repair large cutaneous tibial defects in two dogs. *BMC Vet Res* 15:158. IF 2.12".

Decembrie 2019 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article: McCartney W., Ober C., Benito M., MacDonald B.C, (2019). Suturing Achilles tendon and mesh simultaneously in augmented repair resists gap formation foremost: an experimental study. *Journal of Orthopaedic Surgery and Research.* 14:332. IF 2.292.

Decembrie 2019 UEFISCDI (*Unitatea Executivă pentru Finanțarea Învățământului Superior, a Cercetării, Dezvoltării și Inovării*) Prize for the article: Ober C., Factor G., Meiner Y., Segerv G., Shipov A., Milgram J. (2019). Influence of tibial plateau leveling osteotomy and tibial tuberosity advancement on passive laxity of the cranial cruciate deficient stifle in dogs. *Veterinary Surgery.* 48:3. IF 1.044.

Mai 2025 Premiul "Vasile Ghetie" al Academiei Oamenilor de Știință din România pentru cartea: Old and new approaches and techniques for fracture repair in small animals. Gheorghe M. Constantinescu (*An Original Watercolor Atlas*). **Ciprian Ober**, Cornel Igna, Rafael Latorre editors, Ed. AcademicPres, Cluj-Napoca, ISBN 978-630-309-000-9

Articole publicate – cotate ISI:

1. **Ober C.^{PI}**, Berger C^C, Cohen L^C, Milgram J.^C (2022). The Effect of Increasing Tibial Tuberosity Advancement and Quadriceps Muscle Force on Cranial Translation of the Tibia in the Cranial Cruciate Deficient Stifle Joint in Dogs. *Frontiers In Veterinary Science.* Volume 9 | Article 914763
2. **Ober C**, Factor G, Meiner Y, Segev G., Shipov A.C, Milgram J.C (2019). The effect of tibial plateau leveling osteotomy and tibial tuberosity advancement on passive laxity of the cranial cruciate deficient stifle in dogs. *Vet Surg.* 2019, 48:3.
3. **Ober C.^{PI}**, Chai O.^C, Milgram J.^C, Peștean C.^C, Danciu C.^C, Soare T.^C, Oana L.^C, Taulescu M.^C. (2018). Meningioma in cervical spinal cord segment 6 of a dog – a case report. *Acta Veterinaria Brno.* 87:225-229. IF 0.44
4. **Ober C^{PI}**, Peștean C^C, Bel L^C, Taulescu M^C, Catoi C^C, Bogdan S^C, Milgram J^C, Schwarz G^C, Oana L^C. (2016). Vaginal prolapse with urinary bladder incarceration and

- consecutive irreducible rectal prolapse in a dog. *Acta Vet Scand.* 22;58(1):54. IF 1.496; Citations (1)
5. **Ober C.^{PI}**, Gal A.F.^{c.}, Miclaus V.^{c.}, Pestean C.^{c.}, Taulescu M.^{c.}, Bel L.^{c.}, Catoi C.^{c.}, Oana L.^{c.} (2015). Description of an anaplastic rhabdomyosarcoma in a cockatiel (*Nymphicus Hollandicus*), *Acta Veterinaria Beograd*, 65, 436-442. Citations (1).
 6. **Ober C.^{PI}**, Taulescu M.^{c.}, Oana L.^{c.}, Bel L.^{c.}, Catoi C.^{c.}, Farcas L.^{c.}, Pestean C.^{c.} (2013). An unusual case of a mature teratoma on the left perineal region of a young cat: surgical treatment and pathological description, *Acta Veterinaria Scandinavica* 2013, 55:51. IF 1.496; Citations (2).
 7. **Ober C.**, Pestean C., Bel L., Taulescu M., Milgram J., Todor A., Ungur R., Leșu M., Oana L. Use of clinical and computed tomography findings to assess long-term unsatisfactory outcome after femoral head and neck ostectomy in four large breed dogs. *Acta Vet Scand.* 2018 May 10;60(1):28.
 8. William McCartney, Bryan MacDonald, **Ciprian Andrei Ober**, Rubén Lostado-Lorza, Fátima Somovilla Gómez Pelvic modelling and the comparison between plate position for double pelvic osteotomy using artificial cancellous bone and finite element analysis, *BMC Veterinary Research*, 2018.
 9. McCartney W., **Ober C.**, Benito M., MacDonald B. Suturing Achilles tendon and mesh simultaneously in augmented repair resists gap formation foremost: an experimental study. *J Orthop Surg Res.* 2019 Oct 24;14(1):332. doi: 10.1186/s13018-019-1390-8. IF 2.1.
 10. McCartney W., **Ober C.**, Benito M., MacDonald B. Comparison of tension band wiring and other tibial tuberosity advancement techniques for cranial cruciate ligament repair: an experimental study. *Acta Vet Scand.* 2019 Oct 2;61(1):44. doi: 10.1186/s13028-019-0481-1. IF 1.4.
 11. Popescu RM., **Ober C.**, Sevastre B., Taulescu M., Negru M., Melega I., Bogdan S., Nicula C., Coman I. (2018). Complications of cataract surgery in Wistar rats undergoing treatment with tamsulosin. Experimental study. Spandidos Publications. IF 1.41. October 31, doi.org/10.3892/etm.2018.6904
 12. Bel L, Tecilla M, Borza G, Pestean C, Purdoi R, **Ober C.**, Oana L, Taulescu M. Diagnosis and surgical management of malignant ovarian teratoma in a green iguana (*Iguana iguana*), *BMC Vet Res.* 2016 Jul 19;12(1):144.
 13. Taulescu M, Palmieri C, Leach J, Nagy A, **Ober C.**, Cernea M, Catoi C, Multiple congenital cardiovascular defects including type IV persistent truncus arteriosus in a Shetland pony, *Acta Vet Hung.* 2016 Sep;64(3):360-364.
 14. Pestean C, Taulescu M, **Ober C.**, Catoi C, Miclaus V, Oana L, Bodolea C., The effect of chronic toxicity of pethidine on the spinal cord: an experimental model in rabbits, *Rom J Morphol Embryol.*; 54(3):617-22, 2013.
 15. Chedea V.S., Braicu C., Chirila F., **Ober C.**, Socaciu C., Antibacterial action of an aqueous grape seed polyphenolic extract, *African Journal of Biotechnology* Vol. 10(33), pp. 6276-6280, July, 2011.
 16. Ratiu CA, Miclaus V, Maghiar T, Ratiu IA, Osvat D, **Ober C.**, The utility of histopathologic examination in appreciation of mandibular osteoporotic status, *Rom J Morphol Embryol.*;51(3):467-72, 2010.
 17. Cătană CS.^{PI}, Magdaș C.^C, Budișan L.^C, Crăciun EC.^C, Tăbăran F.^C, Deak G.^C, Magdaș VA.^C, Peștean C.^C, **Ober C.^C**, Berindean-Neagoe I.^C, Cozma V.^C, Cozma-Petruț A.^C, Dumitrașcu DL.^C (2018). The administration of Trichuris Suis ova extract decreases IL-17/IL-23 levels in experimental inflammatory bowel disease. *Farmacia*, 6:66;1021-1027.
 18. Horia Elefterescu, **Ciprian Andrei Ober^{PI}**, Andrei Timen, Christos Yiapanis, William McCartney and Joshua Milgram (2021). The use of sixty degree rotation of the acetabulum for treatment of dogs with canine hip dysplasia. A short case series. *Front. Vet. Sci.* IF 2.245.
 19. William McCartney^{PI}, **Ciprian Ober**, Maria Benito (2021). Spinal Decompression by Hemilaminectomy and Corpectomy-Wrong Side Surgery May Not Affect the Outcome: Preliminary Results. *J Vet Sci Med Diagn*, 10:4. IF 0,65.
 20. Bogdan Sidonia ^{PI}, Rafa Horatiu C, Luca Vlad, Dulf Francisc, **Ober Ciprian**, Pestean Cosmin, Oana Liviu, Andrei Sanda (2020). Hypothermia effects on liver and kidney oxidative stress parameters in an experimental model of sepsis in rats. *J Vet Res* 64, 187-195, 2020. IF 0,829.
 21. Rodica Ana Ungur, Adriana Muresan, Diana Elena Olteanu, Adrian Florea, Viorela Mihaela Ciortea, Laszlo Irsay, Ileana Monica Borda, Răzvan Andrei Codea, **Ciprian Andrei Ober**, Ștefana Bălici, Simona Căinap, Eleonora Dronca, Georgiana Smaranda Martiș (Petruț), Ioana Anamaria Onac and Șoimița Mihaela Suciu. (2022). Ultrasound Protects Human Chondrocytes from Biochemical and Ultrastructural Changes Induced by Oxidative Stress. *Appl. Sci.* 2022, 12, 2334. <https://doi.org/10.3390/app12052334>
 22. McCartney W., **Ober C.**, Benito M., MacDonald B. (2022). Slanted slot was the most resistant to failure of ventral slot techniques tested in rabbit cervical vertebrae. *Acta Vet. Brno* 2022, 91: 43-50. <https://doi.org/10.2754/avb202291010043>
 23. Cecilia-Gabriella Danciu, Joshua Milgram, **Ciprian Andrei Ober**, Flaviu Alexandru Tăbăran, Helga Demény. (2022). Coxofemoral luxation as a complication of localised tetanus in a cat, *Journal of Feline Medicine and Surgery Open Reports*, 1-6
 24. Iosif Vasiu, Maria Cristina Moraru, Cătălina Cosma, Marian Taulescu, **Ciprian Andrei Ober**. (2022). A rare case of a double vagina in a young American Staffordshire Terrier bitch (Canis lupus familiaris). A case report. *Research In Vet Sci.* Accepted, In Press.
 25. Chen Berger, Nadav Yair, Roni Lombroso, Ross Doust, **Ciprian Ober**, Joshua Milgram. The use of subchondral bone topography to approximate the center of rotation of the elbow joint in dogs. *Vet Surg.* 2023. 52:157-167.
 26. Iosif Vasiu, Maria Cristina Moraru, Cătălina Cosma, Marian Taulescu, **Ciprian Andrei Ober**. (2022). A rare case of a double vagina in a young American Staffordshire Terrier bitch (Canis lupus familiaris). A case report. *Research In Vet Sci*, 153:23-26.
 27. Calin Popa, Nasser Abdul Halim, Cosmin Pestean, **Ciprian Ober**, Radu Elisei, Tareg Al Momani, Diana Schlanger, Florin Graur, Florin Zaharie, Nadim Al Hajjar. Residents can do it! A hands-on training program in laparoscopic liver surgery for general surgery residents. *Eur Surg Res.* 2023. Jan 2.
 28. William McCartney, **Ciprian Ober**, Maria Benito. Lateral approach and plate rod sliding humeral osteotomy in five dogs. *Veterinary Sciences*, 2023, Volume 10, Issue 2, DOI 10.3390/vetsci10020070
 29. Oros, NV, Repciuc, C, **Ober, C.**, Pestean, C, Mircean, MV. Clinical Evaluation of Medical Ozone Use in Domestic Feline Cutaneous Wounds-A Short Case Series, , Oana, LI, *ANIMALS*, 2023, Volume 1, Issue 17, DOI10.3390/ani13172796
 30. McCartney W., **Ober C.** Total hip replacement using Innopant system in a dog with chronic hip luxation and contralateral pelvic limb amputation. *Frontiers in Veterinary Science* 2023, Volume 10, doi: 10.3389/fvets.2023.1219617
 31. Berger, C, Yair, N, Lombroso, RA, Doust, R, **Ober, C.**, Milgram, J. The use of subchondral bone topography to approximate the center of rotation of the elbow joint in dogs,

- Veterinary Surgery, 2023, Vol 52, Issue 1, Page 157-167, DOI 10.1111/vsu.13902.
32. C. Yiapanis, **C. Ober**, M. Psyllaki, C. Attipa, M. Potamopoulou, T. Vasilakis J. Milgram. Canine orchiectomy via scrotal approach using vessel-sealing device: prospective observational study of 200 cases, Journal of the Hellenic Veterinary Medical Society, Accepted.
 33. McCartney W., **Ober C.**, Benito M. Comparative analysis of neurological recovery and adverse effects in chondrodystrophic dogs with thoracolumbar intervertebral disc herniation treated with methylprednisolone versus non-steroidal anti-inflammatory drugs. Acta Vet Brno, 2023, Accepted.
 34. Oros, NV, Repciuc, C, **Ober, C**, Mihai, M, Oana, LI, Combined Oxygen-Ozone Therapy for Mesh Skin Graft in a Cat with a Hindlimb Extensive Wound, ANIMALS, 2023, Volume 13, Issue 3, DOI 10.3390/ani13030513, Article Number, 513
 35. Andrei Răzvan Codea, Romeo Popa, Bogdan Sevastre, Alexandra Biris, Daniela Neagu, Cristian Popovici, Mircea V. Mircean, **Ciprian Ober** Effect of Ultrasound-Guided Renal Biopsy on Urinary N-Acetyl-Beta-D-Glucosaminidase Index Activity in Dogs with Diffuse Parenchymal Nephropathies, Life, 2024 (Accepted manuscript) Life 2024, 14, 867.
 36. William McCartney, **Ciprian Ober**, Christos Yiapanis. Accurate localization of thoracolumbar disc extrusion in dogs: a prospective controlled study. Veterinary Sciences, 2024, Manuscript under revision
 37. Ragetly G, Angela Martins, Ober C, Silvia Boiocchi, Celine Nicolas. Efficacy of a joint supplement containing eggshell membrane among other ingredients to improve the mobility of dogs with osteoarthritis: a multicenter double-blind randomized placebo-controlled study. Frontiers in Vet Sci, 2 June 2025
 38. Zăvoi, A.-A.; Dreancă, A.; Magyari, K.; Baia, L.; **Ober, C.**; Oana, L. Unveiling the Potential of Bioactive Glass in Volumetric Muscle Loss Regeneration. Materials 2025, 18, 2529. <https://doi.org/10.3390/ma18112529>
 39. Sabou Ioan; Gherman (Dragomir) Madalina Florina; **Ober Ciprian**; Miclaus Viorel; Ratiu Cristian; Oros Nicusor; Alexandru Bogdan & Oana Liviu. Consolidation Structures Proliferated Around a Titanium Implant Implanted in the Female Rabbit Femur in an Orifice Smaller than the Screw Core. Int. J. Morphol., 43(2):600-605, 2025.
 40. Cret Cosmin-Rares; Miclaus Viorel; Oana Liviu; Dragomir Madalina Florina; Ober Ciprian; Ratiu Cristian & Damian Aurel. Assessing the Elastic Components of the Aortic Media in Goats (Capra hircus). Int. J. Morphol., 42(4):999-1004, 2024.
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1. **Ober C.**, A. Muste, L. Oana, N. Mates FI. Beteg, S. Veres. 2008, Using of prosthetic biomaterials in large animals: modern concepts about abdominal wall defects approach, *Journal of Central European Agriculture*, 9:3, pag. 575-580.
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5. Miclaus V., Petrescu-Mag I. V., Mihalca A., **Ober C.A.**, Rus V., Oana L., Particular disposal of muscular component in prostate of nutria (*Myocastor coypus*, Rodentia, Myocastoridae), *AACL Bioflux*, 2009, 2(4):401-406.
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Autor principal

1. **Ober C.**, Oana L, Pestean C., Lucia Bel, Sidonia Bogdan, Luca V., Schwarz G., 2015. Arthroscopic treatment of a 2-years-old American Bulldog with unilateral fragmented coronoid process of the elbow, *LUCRARI ȘTIINȚIFICE SERIA MEDICINA VETERINARA USAMV Iasi*, VOL. 58 (2), pag. 353-359..
2. **Ober C.**, Oana L., Pestean C., Lucia BEL, Taulescu M., Tabaran F., Oros A., Catoi C., Nagy A, 2014. Advancement flaps technique to close defect after total excision of a thoracic wall mass in a male dog, *LUCRARI ȘTIINȚIFICE SERIA MEDICINA VETERINARA USAMV Iasi*, VOL. 57 (1–2), pag. 35-39.
3. Ober C., Livescu A., Oana L., Pestean C., Lucia Bel, Oros A., Daniela Oros, Crecan C., 2012. Some advantages of field castration in horses using Henderson Equine Castrating Instrument, *LUCRARI ȘTIINȚIFICE SERIA MEDICINA VETERINARA USAMV Iasi*, VOL. 57 (1–2), pag. 386-389.
3. **Ober C.**, A. Muste, L. Oana, N. Mates, FI. Beteg, 2008. Aspecte privind unele complicații aparute în urma remedierilor aloplastice ale defectelor peretelui abdominal la animale, *Lucrări științifice – Medicină Veterinară, Chișinău*, vol. 19, pag. 114-117, ISBN 978-9975-64-130-2.
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Co-autor:

1. Bel L, Peștean C.; **Ober C.**, Oros A., Oana L. The Use of Rocuronium for Endotracheal Intubation of Red Eared Terrapin (*Trachemis Scripta* Ssp.) *Bulletin of the University of Agricultural Sciences & Veterinary Cluj-Napoca*; 2012, Vol. 69 Issue 1/2, p51.
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Prezentări/participări la Conferințe și workshopuri profesionale:

1. 18-20 September 2008: THE THIRD INTERNATIONAL SYMPOSIUM ON AGRICULTURAL AND RURAL DEVELOPMENT, Bydgoszcz - Toruń, Poland,
Ober C., A. Muste, L. Oana, N. Mateș, Fl. Beteg, S. Vereș, 2008, Using of prosthetic biomaterials in large animals: modern concepts about abdominal wall defects approach, poster.
2. 21-24 May 2008: AGRONOMIJADA, Poreč, Croatia
Ober C., A. Muste, L. Oana, N. Mates, Fl. Beteg, 2008, Management of abdominal wall defects in horses, Ed. Kulis d.o.o, pag. 46, Book of Abstracts.
3. 8-11 September, 2010: 28TH MEETING OF THE EUROPEAN SOCIETY OF VETERINARY PATHOLOGY AND EUROPEAN COLLEGE OF VETERINARY PATHOLOGISTS, Belgrad, Serbia.
Catoi C., C. Bodolea, L. Oana, C. Pestean, **C. Ober**, C. Muresan, 2010, Morphometric evaluation of the cerebral ischemia-reperfusion injury after experimentally cardiac arrest in pigs, Serbia, Book of abstracts, pag. 152. JOURNAL OF COMPARATIVE PATHOLOGY, 0021-9975.
4. 9 June 2009: 1ST EMUNI RESEARCH SOUK 2009 (EMUNI ReS 2009), The Euro-Mediterranean Student Research Multiconference Unity and Diversity of Euro-Mediterranean Identities, Romania.
Ober C., Oana L., Pestean C., Catoi C., Miclaus V., Early host tissue integration of polypropylene meshes implanted for repair of abdominal wall defects in humans and animals—a rabbit model.
5. 30 September - 2 October: THE 9TH INTERNATIONAL SYMPOSIUM "PROSPECTS FOR THE 3RD MILLENNIUM AGRICULTURE", 2010, Cluj-Napoca, Romania

Oana L., **C. Ober**, C. Pestean, N. Mateş, V. Miclaus, Daniela Oros O. Negrea, A.N. Oros, Laura Chira, 2010, A surgical technique of medial patellar luxation in dogs, *Bulletin of U.A.S.V.M.– Veterinary Medicine*, Vol. 67 (1), pag. 237.

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6. 7-10 October 2009: THE 8TH INTERNATIONAL SYMPOSIUM "PROSPECTS FOR THE 3RD MILLENNIUM AGRICULTURE", Cluj-Napoca, Romania

Oana L., C. Peştean, **C. Ober**, N. Mateş, V. Miclăuş, L. Ognean, 2009, Transfixing ligature in lumbar (L1-L2) vertebral dislocation in a dog, *Bulletin UASVM, Veterinary Medicine*, 66(2), pag. 395.

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Vereş S., **C. Ober**, L. Oana, C. Peştean, C. Fulop, 2009, Intracardiac hemolymph sampling technique in the domestic tarantula (*Brachypelma vagans*), *Bulletin UASVM, Veterinary Medicine*, 66(2), pag. 407.

7. 15-18 October 2014: THE 2014 ACVS SURGERY SUMMIT, SAN DIEGO, CALIFORNIA, USA – Resident Invited; Pre-Surgery Summit Laboratories & Workshops; Surgery Summit Seminars & Scientific Abstract

8. 15-16 January 2015: EQUINE ARTHROSCOPY COURSE, VetAgro Sup, University of Lyon, France, Supervisors Olivier LEPage, Diplome ECVS, Michael SCHRAMME, Diplome ECVS.

9. 4 June 2015: Workshop, Elbow Arthroscopy in Dogs, Faculty of Veterinary Medicine Cluj-Napoca, Romania; Speaker and lab supervisor Guenter SCHWARZ, Diplome ECVS.

10. 2 October 2015: Workshop and Seminars, Small Animal Orthopedics in Clinical Cases, Festival and Congress Centre - Varna, Bulgaria; Speakers and Supervisors: Bernadette Van Ryssen, Diplome ECVS and Geert Verhoeven, Diplome ECVS.

11. 6-20.12.2015: Training in Veterinary Internal Medicine, Supervisor Gilad REGEV, Diplome ECVIM, Veterinary Teaching Hospital, Koret School of Veterinary Medicine, Rehovot, Israel

12. 7-21.02.2016: Training in Veterinary Anesthesia, Supervisor Yael SHILO, Diplome ACVAA, Veterinary Teaching Hospital, Koret School of Veterinary Medicine, Rehovot, Israel

13. 21.03-4.04.2016: Training in Veterinary Diagnostic Imaging, Supervisor Nele ONDREKA, Diplome ECVDI, Justus-Liebig Universität, Giessen, Germany.

14. 2-5 June 2016: Basic Techniques in Small Animal Spinal Surgery, XVI BASAV Congress, International House of Scientists "F.J.Curie", Resort St.Constantine&Helena, Varna, Bulgaria, Speaker and lab supervisor Bianca HETTLICH, Diplome ACVS.

15. 12-26.06.2016: Training in Veterinary Pathology, Supervisor Paola ROCCABIANCA, Diplome ECVP, Università degli Studi di Milano, Italy.

16. 12-13 July 2016: Arthroscopy for Beginners, CPD Solutions Training Centre, Green Lane, Studley, Warwickshire, England;

Speaker and lab supervisor Rob Pettitt, BVSc, DSAS (Orth), MRCVS, RCVS.

17. 16 September 2016: Workshop, External Fixators in Fractures in Dogs and Cats, Faculty of Veterinary Medicine Cluj-Napoca, Romania; Invited speaker and lab supervisor William McCartney, RCVS, Diplome ECVS.

18. Bel L., Oana L., Codea R., Sarpataki O., Ober C., Pestean C., Selleri P., 2017, Development and effectiveness of a new anesthetic protocol using tramadol, Rocuronium and Sevoflurane for Red Eared Terrapins (*Trachemys Scripta Elegans*), 3rd International Conference on Avian Herpetological and Exotic mammal Medicine, PROCEEDINGS, March 25-29, 2017. ORAL PRESENTATION

19. 26th ECVS Annual Scientific Meeting 13-15 July 2017 - Edinburgh International Convention Centre, Edinburgh, Scotland.

1. Investigation into lameness attributed to loose TTA cages and composition analysis of TTA cages McCartney W*, Mac Donald B., Ober C (POSTER)

2. Treatment of Cervical Spondylopathy using a Slanted Slot and Laboratory analysis of thirty rabbit cervical vertebrae McCartney W*, Ober C, Mac donald B (POSTER).

20. 28 September – 2 October 2017 AOVET Course Budapest – Principles in small animal fracture management, Guenter Schwarz DECVS, Richard Whitelock DECVS, Ilka Pirkó Jopp DECVS, Prof. Bruno Peirone.

21. 9-12 November 2017, Intrauma Symposium EU/Asia, Venice, Italy, Don Hulse DECVS, Aldo Vezzoni DECVS, Brian Beale DACVS, Prof. Bruno Peirone.

22. March 16-18 2018, Intrauma Symposium EU/Asia, Dubai, United Emirates States, Osteotomies Around the Stifle, Massimo Petazzoni.

23. 12-15 June 2019 BASAV Congress, Varna, Bulgaria International House of Scientists "F.J.Curie", Resort St.Constantine&Helena, Varna, Bulgaria, Speaker and lab supervisor Gert ter HAAR, Diplome ECVS.

24. 4-7 July 27th ECVS Annual Scientific Meeting - Budapest, Hungary.

25. 15-22 August 2022 Training in new bone biomaterial producing and fixation at University of Arkansas, Little Rock and Nushores Biosciences USA under supervision of Prof. Dr. Alexandru Biris and Sharon Ballard.

26. 15-28 January 2023 - 2023 AOVET Fellowship: host center Foster Hospital for Small Animals, Cummings School of Veterinary Medicine, Tufts University, USA, instructor Mike Kowaleski, Prof., Dip. ACVS/ECVS

27. May and July 2023 Lector: Workshop chirurgie Cluj-Napoca: Patologia chirurgicală a abdomenului cranial

28. June 30 - 2023 Lector: Neurovet International Congress - Thoracolumbar intervertebral disc herniation in dogs: an update about steroids and nsaid treatments

29. 12-14 September, 2023 The Fourth INTRAUMA Symposium, Rome, Italy

30. 6-9 February 2024 Royal Veterinary College, Queen Mother Hospital for Animals, London, UK - visiting professor

31. 16-18 June 2024 Veterinarian expert invited for MOVOFLEX

Cluj-Napoca, Iunie 2025