

FORMATO EUROPEO
PER IL CURRICULUM
VITAE



PERSONAL INFORMATION

Name and Surname ALBERTO PRANDI
Adress VIA SONDRIO 2 a
Telephon +39 0432 558371-2
Fax +39 0432 558370
E-mail alberto.prandi@uniud.it

Nazionalità Italian
Date of birth 22-12-1954

WORK EXPERIENCE

1981 - 1986 *From 1981 to 1986 he worked as a graduate at the Institute of Veterinary Physiology of the University of Bologna.*

academic year 1985/86 *In the academic year 1985/86 he was appointed to teach the Course of General Special Veterinary Physiology and Biological Physics I and II at the Teramo Provincial University Consortium.*

academic year 86/87, 87/88 e 88/89 *For the academic years 86/87 87/88 and 88/89 he was appointed to teach the course on the Physiology of Domestic Animals in the Degree Course in Animal Production at the Faculty of Agriculture of the University of Udine .*

academic year 89-90 *As an expert he obtained in 1989, on behalf of the Ministry of Foreign Affairs, the six-month course on the Physiology of Domestic Animals at the Faculty of Animal Husbandry and Veterinary Medicine of the National Somali University in Mogadishu.*

From 2/16/90 to 31/10/1991 *Since 16/2/90, following a public competition, he has served as a university researcher at the Institute of Animal Production of the Faculty of Agriculture of Udine.*

From 01/11/1991 to 30/11/2000 *From 11/1/1991 to 11/30/2000, following a public competition, he served as Associate Professor of Veterinary Physiology at the Faculty of Veterinary Medicine of Udine.*

From 1/11/2000 until today *Since 1/11/2000, following a public competition, he is a full professor of Veterinary Physiology. Professor of Physiology of fish species in the courses of the School of Specialization in Aquaculture of the Faculty of Veterinary Medicine of the University of Udine.*

From 2007 until 2011 *Person in charge from 2007 to 2011 for the Faculty of Veterinary Medicine of Udine of practical scientific refresher courses for Afghan veterinarians, organized with the ITALFOR military command in the context of ITALFOR civil-military cooperation in Afghanistan.*

Dal 2007 al 2011 *Person in charge for the Faculty of Veterinary Medicine since 2007 of developing courses in videoconferencing and designing the development of a technological platform dedicated to e-learning. He has also held training courses for the teaching staff in the production and commissioning of courses.*

<i>Dal 2007 al 2010</i>	Vice-Dean at the Faculty of Veterinary Medicine of the University of Udine in the three-year period 2007-2010.
<i>Dal 1990 al 2012</i>	Director of the Veterinary Physiology and Nutrition section of the Department of Food Sciences.
<i>Dal 1990 al 2022</i>	RSSP FOR THE ENDOCRINOLOGY LABORATORY of the Veterinary Physiology and Nutrition section of the Food Science Department.
Employer's name and address	Università degli studi di Udine
Tipo di azienda o settore	Ministry of Education, University and Research
Main duties and responsibilities	Professor
Kind of employment	Teaching and research

ISTRUZIONE E FORMAZIONE

<i>25.3.1981</i>	in Veterinary Medicine at the University of Parma on 25.3.1981 with 110/110 points, discussing the experimental thesis "Hormonal variations during luteolysis and oestrus of the cow".
<i>28.4.1981</i>	On 28.4.1981 he obtained the qualification to practice the free profession of veterinary surgeon.
Nome e tipo di istituto di istruzione o formazione	Università degli Studi di Parma
Principali materie / abilità professionali oggetto dello studio	Basic, characterizing and related subjects in Veterinary Sciences. Studies and research in the field of Veterinary Physiology
Qualifica conseguita	Doctor of Veterinary Medicine

PERSONAL SKILLS AND COMPETENCES

FIRST LANGUAGE	ITALIAN
SECOND LANGUAGE	ENGLISH
READING ABILITY	GOOD
WRITING SKILLS	GOOD
ORAL EXPRESSION SKILLS	GOOD

RELATIONAL SKILLS AND COMPETENCES

RELATIONAL SKILLS ACHIEVED AND DEVELOPED THROUGH CONTINUOUS CONTACT BOTH WITH OTHER RESEARCHERS IN THE VARIOUS PHASES OF PROJECT PLANNING AND IMPLEMENTATION, AND WITH STUDENTS DURING EXERCISES AND TUTORING FOR THE PREPARATION OF THE DEGREE THESIS

ABILITY TO CAPTURE THE TRUST AND SYMPATHY OF COLLEAGUES, AS WELL AS OF THE YOUNG PEOPLE ENTRUSTED TO HIS GUIDANCE FOR THE PREPARATION OF DEGREE THESES, TRANSMITTING THE SAME PASSION FOR RESEARCH

FLUID AND COMPETENT PRESENTATION OF THE LESSON TOPICS (TO STUDENTS AND GRADUATES, SUCH AS POSTGRADUATES), MAKING EVEN VERY COMPLEX BIOLOGICAL CONCEPTS ACCESSIBLE AND STIMULATING LEARNERS IN THEIR CURIOSITY

ORGANIZATIONAL SKILLS

June 2020 - July 2023 Part of the working group in the project "GenPRI - Genetic improvement of the comeback in the Italian Pezzata Rossa to increase animal welfare, economic and environmental sustainability in dairy livestock - PSR 2014-2020 (Rural Development Plan) Measure 16.1.1 Second Phase" - Call for Access to the Type of Intervention 16.1.1 II Phase - Rural Development Program 2014-2020 of the Autonomous Region of Friuli Venezia Giulia. Duration 30 months.

From 2014 to 2016 Coordinator of the OR2 research unit RI 2.1b: Characterization of nutraceutical substances and development of functional foods R2.1 Studies of specific bioactivity for pathologies related to food within the project:

NUTRIHEART - From nutrigenetics tonutraceuticals: development of synergic and integrated actions for the development of tests, diets and foods able to improve the public well-being and prevent food related diseases.(MIUR)

Planning, organization, implementation and reporting of research projects. Particular aptitude for setting up research plans, ability to critically elaborate results and prudent objectivity of conclusions.

Organization of conferences, study days and training courses for Italian veterinary surgeons and for veterinarians operating in developing countries. Sisvet 2004 Grado and Sisvet 2009 Udine

Participation in the 2000-2001-2003-2004 editions of "The WorldWide Teleconference H.323 for collaboration, conferencing and e-learning in research and education. Ohio State University"

Delegate of the Rector for the coordination of the Campus One project of the University of Udine (2001-2005).

In the period 2005-2007 he was scientific responsible for the Udine unit of the project:

INFLUENCE OF METABOLIC, HORMONAL AND GENETIC FACTORS IN POSTPARTUM OVARIAN ALTERATIONS IN DAIRY COW AND BUFFALO

In the period 1996-1998 he was scientific responsible for the Udine unit of the project:
ENDOCRINOLOGY OF THE REPRODUCTION OF AVIAN SPECIES WITH HIGH BIOLOGICAL
VALUE AND CORRELATIONS WITH ENVIRONMENTAL FACTORS

In the period 1995-1996 he was scientific responsible for the Udine unit of the project:
PHYSIOLOGY OF REPRODUCTION AND ANIMAL PRODUCTION

In the period 1994-1995 he was scientific responsible for the Udine unit of the project:
PHYSIOLOGY OF REPRODUCTION AND ANIMAL PRODUCTION

TECHNICAL SKILLS AND COMPETENCES

Excellent ability to use the most common word processing, presentation, image processing, e-mail management programs.

Developer of online teaching activity since 1995, developing and updating an e-learning platform to assist the study of students following Veterinary Physiology courses.

Developer of didactic activity through video conferencing.

Expert in the development of immunocompetitive assays of biological matrix from connective tissue in the liquid and solid and keratinized state.

SCIENTIFIC PUBLICATIONS FROM 1999 TO 2023-

1. Fusi J, Veronesi MC, Prandi A, Probo M, Faustini M, Peric T. Peripubertal Testosterone, 17β -Estradiol and Progesterone Concentrations in Hair and Nails in Dobermann Dogs. *Animals (Basel)*. 2023 Jul 7;13(13):2241. doi: 10.3390/ani13132241.
2. Peric T., Ellero L., Comin A., Pividori I., Prandi A. 2023. Validation of an ELISA kit to measure allopregnanolone in human and equine hair. *Journal of veterinary diagnostic investigation*. 28: 10406387231171045.
3. Zoratti A., Corazzin M., Bodas R., Domínguez E., Geß A., Prandi A., Peric T. 2023. Wool cortisol concentrations trends in the lamb from birth to slaughter. *Small Ruminant Research* 224: 106988.
4. Cotticelli A., Navas L., Calabria A., Bifulco G., Campanile G., Peric T., Prandi A., D'Occhio M.J., Russo M. 2023. Incorporation of Testicular Ultrasonography and Hair Steroid Concentrations in Bull Breeding Soundness Evaluation. *Veterinary Sciences* 10: 373.
5. Peric, T., Mazzoni, C., Quai F., Cotticelli A., Pividori I., Corazzin M., Comin A., Bresciani C., Prandi A. 2023. Sow's pre- and post-delivery in different confinement systems evaluated by hair hormones concentrations. *Livestock Science* 272: 105235
6. Franchini M., Peric T., Frangini L., Prandi A., Comin A., Rota M., Filacorda S. 2023. You're stressing me out! Effect of interspecific competition from red deer on roe deer physiological stress response. *Journal of Zoology* 320: 63-74.

7. Fusi, J., Veronesi, M.C., Prandi, A., Meloni, T., Faustini, M., Peric, T. 2022. Hair and Claw Dehydroepiandrosterone Concentrations in Newborn Puppies Spontaneously Dead within 30 Days of Age. *Animals* 12: 3162
8. Peric T., Comin A., Montillo M., Spigarelli C., Corazzin M., Cotticelli A., Prandi A. 2022. Postnatal and postweaning endocrine setting in dairy calves through hair cortisol, dehydroepiandrosterone and dehydroepiandrosterone sulphate. *Agriculture and Natural Resources* 56: 867-876.
9. Lanci, A., Mariella, J., Ellero, N., Faoro, A., Peric, T., Prandi, A., Freccero, F., Castagnetti, C. 2022. Hair Cortisol and DHEA-S in Foals and Mares as a Retrospective Picture of Feto-Maternal Relationship under Physiological and Pathological Conditions. *Animals* 12: 1266.
10. Cotticelli A., Verde M. T. Matera R., Pividori I., Prandi A., Neglia G., Peric T. 2022. Validation of a radioimmunoassay method for cortisol in buffalo milk whey. A preparatory step for future sensor technology. *Italian journal of animal science* 21(1): 1622-1631.
11. Filacorda S., Comin A., Franchini M., Frangini L., Pesaro S., Pezzin E.N., Prandi A. 2022. Cortisol in Hair: Do Habitat Fragmentation and Competition with Golden Jackal (*Canis aureus*) Measurably Affect the Long-Term Physiological Response in European Wildcat (*Felis silvestris*)? *Annales Zoologici Fennici*, 59 (1): 1 - 16.
12. Probo, M., Peric, T., Fusi, J., Prandi, A., Faustini, M., Veronesi, M.C. 2021. Hair cortisol and dehydroepiandrosterone sulfate concentrations in healthy beef calves from birth to 6 months of age. *Theriogenology*. 175: 89-94.
13. Cordeschi G., Peric T., Prandi A., Zoratto F., Mori E. 2021. Environmental variability and allostatic load in the Eurasian red squirrel (*Sciurus vulgaris*). *Rendiconti Lincei. Scienze Fisiche e Naturali*. 32: 437-448.
14. Fusi J., Carluccio A., Peric T., Faustini M., Prandi A., Veronesi M.C. 2021. Effect of Delivery by Emergency or Elective Cesarean Section on Nitric Oxide Metabolites and Cortisol Amniotic Concentrations in at Term Normal Newborn Dogs: Preliminary Results. *Animals (Basel)*. 11(3): 713.
15. Mollo A, Agazzi A, Prandi A, Fusi J, De Amicis I, Probo M. Metabolic and production parameters of dairy cows with different dry period lengths and parities. *Acta Vet Hung*. 2021 doi: 10.1556/004.2021.00049.
16. Lunesu, M.F., Bomboi, G.C., Marzano, A., Comin A., Prandi A., Sechi P., Nicolussi P.S., Decandia M., Manca C., Atzori A.S., Molle, G., Cannas, A. 2021, Metabolic and hormonal control of energy utilization and partitioning from early to mid lactation in Sarda ewes and Saanen goats. *Journal of Dairy Science*, 104(3), pp. 3617–3631
17. Peric T., Comin A., Corazzin M., Montillo M., Prandi A. 2020. Comparison of AlphaLISA and RIA assays for measurement of wool cortisol concentrations. *Heliyon*. 6(10): e05230
18. Esposito L, Salzano A, Russo M, de Nicola D, Prandi A, Gasparrini B, Campanile G, Neglia G. Corpus Luteum Color Doppler Ultrasound and Pregnancy Outcome in Buffalo during the Transitional Period. *Animals (Basel)*. 2020 Jul 13;10(7):1181. doi: 10.3390/ani10071181.
19. Veronesi, M.C., Fusi, J., Comin, A., ...Bolis, B., Prandi, A. 2020. Effect of breed body-size on leptin amniotic fluid concentrations at term pregnancy in dogs. *Theriogenology*, 149, pp. 1–5
20. Fusi, J., Comin, A., Faustini, M., Prandi, A., Veronesi, M.C. 2020 Perinatal concentrations of 17 β -estradiol and testosterone in the toe claws of female and male dogs from birth until 60 days of age. *Animal Reproduction Science*, 214, 106313
21. Montillo M., Rota Nodari S., Peric T., Polloni A., Corazzin M., Bergamin C., Balestrieri A., Prandi A., Comin A. 2020. Steroids in pig hair and welfare evaluation systems: Combined approaches to improve management in pig breeding. 56(3), pp. 177–184
22. Frongia G. N., Peric T., Leoni G., Satta V., Berlinguer F., Muzzeddu M., Prandi A., Naitana S., Comin A. 2020. Assessment of Cortisol and DHEA Concentrations in Griffon Vulture (*Gyps fulvus*) Feathers to Evaluate its Allostatic Load., 20(1), pp. 85–96

23. Franchini, M., Prandi, A., Filacorda, S., Fanin, Y., Comin, A. Cortisol in hair: a comparison between wild and feral cats in the north-eastern Alps..European Journal of Wildlife Research, 2019, 65(6), 90
24. Montillo M., Caslini C., Peric T., Prandi A., Netto P., Tubaro F., Pedrotti L., Bianchi A., Mattiello S. 2019. Analysis of 19 minerals and cortisol in red deer hair in two different areas of the stelvio national park: A preliminary study. *Animals*, 2019, 9(8), 492
25. Cristina Bergamin, Antonella Comin, Mirco Corazzin, Massimo Faustini, Tanja Peric, Annalisa Scollo, Flaviana Gottardo, Marta Montillo and Alberto Prandi 2019. Cortisol, DHEA, and Sexual Steroid Concentrations in Fattening Pigs' Hair. *Animals* 9, 345;
26. Peric T., Comin A., Corazzin M., Montillo M., Canavese F., Stebel M. and Prandi A. 2018. Hair cortisol concentrations in New Zealand white rabbits subjected to surgery. *Animal Welfare* 27: 13-20.
27. Prandi A., Peric T., Corazzin M., Comin A, Colitti M. 2018. A first survey on hair cortisol of an Alpine ibex (*Capra ibex ibex*) population. *Animal Science Papers and Reports* 36: (1), 57-74.
28. Fusi Jasmine, Comin Antonella, Faustini Massimo, Prandi Alberto, Veronesi Maria Cristina. 2018. The usefulness of claws collected without invasiveness for cortisol and dehydroepiandrosterone (sulfate) monitoring in healthy newborn puppies after birth. *Theriogenology* 122: 137-143.
29. Salzano A, De Canditiis C, Della Ragione F, Prandi A, Zullo G, Neglia G, Campanile G, Gasparrini B. 2018. Evaluation of factors involved in the failure of ovum capture in superovulated buffaloes. *Theriogenology* 122:102-108.
30. Tanja Peric, Antonella Comin, Mirco Corazzin, Marta Montillo, Federico Canavese, Marco Stebel, and Alberto Prandi. 2017. Relocation and Hair Cortisol Concentrations in New Zealand White Rabbits. *J Appl Anim Welf Sci*. 18:1-8.
31. Comin A, Peric T, Montillo M, Cappa A, Marchi V, Veronesi MC and Prandi A. 2017. Luteal activity and effect of dietary energy restriction on follicular development in lactating cows. *Reproduction in Domestic Animals*, 52(4):632-639.
32. Giuseppe Stradaoli, Tanja Peric, Marta Montillo, Antonella Comin, Mirco Corazzin, Maria Cristina Veronesi and Alberto Prandi. 2017. Hair cortisol and testosterone concentrations and semen production of *Bos taurus* bulls. *Italian Journal of Animal science*, 1-9.
33. Peric T, Corazzin M, Romanzin M, Bovolenta S, Prandi A, Montillo M, Comin A. 2017. Cortisol and DHEA concentrations in the hair of dairy cows reared indoor or on pasture. *Livest. Sci*, 202: 39-43.
34. Bolis B, Prandi A, Rota A, Faustini M, Veronesi MC. 2017. Cortisol fetal fluid concentrations in term pregnancy of small-sized purebred dogs and its preliminary relation to first 24 hours survival of newborns. *Theriogenology* 88:264-269.
35. Trevisan C, Montillo M, Prandi A, Mkupasi EM, Ngowi HA, Johansen MV. 2017. Hair cortisol and dehydroepiandrosterone concentrations in naturally *Taenia solium* infected pigs in Tanzania. *Gen Comp Endocrinol*. 246:23-28.
36. Peric T, Comin A, Corazzin M, Montillo M, Canavese F, Stebel M, and Prandi A. 2016. Relocation and Hair Cortisol Concentrations in New Zealand White Rabbits. *J Appl Anim Welf Sci* 20:1-8.
37. Caslini C, Comin A, Peric T, Prandi A, Pedrotti L, Mattiello S. 2016. Use of hair cortisol analysis for comparing population status in wild red deer (*Cervus elaphus*) living in areas with different characteristics. *European Journal of Wildlife Research*, 62, 6: 713–723.

38. Battini M, Peric T, Ajuda I, Vieira A, Grosso L, Barbieri S, Stilwell G, Prandi A, Comin A, Tubaro F, Mattiello S. 2015. Hair coat condition: a valid and reliable indicator for on-farm welfare assessment in adult dairy goats. *Small ruminant research*, 123: 197-203
39. Veronesi MC, Comin A, Meloni T, Faustini M, Rota A, Prandi A. 2015. Coat and claws as new matrices for non-invasive long-term cortisol assessment in dogs from birth up to 30 days of age. *Theriogenology* 84(5):791-6.
40. Neglia G, Restucci B, Russo M, Vecchio D, Gasparrini B, Prandi A, Di Palo R, D'Occhio MJ, Campanile G. 2015. Early development and function of the corpus luteum and relationship to pregnancy in the buffalo. *Theriogenology* 83(6):959-67.
26. Montillo M, Comin A, Corazzin M, Peric T, Faustini M, Veronesi MC, Valentini S, Bustaffa M, and Prandi A. 2014. The effect of temperature, rainfall and light conditions on hair cortisol concentrations in newborn foals. *Journal of Equine Veterinary Science*, 34: 774-778. DOI 10.1016/j.jevs.2014.01.011
27. Comin A., Peric T., Magrin L., Corazzin M., Cornacchia G., Prandi A. 2014. Study of progesterone and cortisol concentrations in the Italian Friesian's claw. *J. Dairy Sci*, 97: 5491-5496.
28. Comin A., Peric T., Corazzin M., Veronesi MC., Meloni T, Zufferli V., Cornacchia G. and Prandi A. 2013. Hair cortisol as a marker of hypothalamic-pituitary-adrenal axis activation in friesian dairy cows clinically or physiologically compromised. *Livest. Sci.*, 152: 36-41.
29. Renaville B, Prandi A, Fan B, Sepulcri A, Rothschild MF, Piasentier E. 2013. Candidate gene marker associations with fatty acid profiles in heavy pigs. *Meat Sci.* 93(3):495-500.
30. Campanile G, Vecchio D, Neglia G, Bella A, Prandi A, Senatore EM, Gasparrini B, Presicce GA. 2013. Effect of season, late embryonic mortality and progesterone production on pregnancy rates in pluriparous buffaloes (*Bubalus bubalis*) after artificial insemination with sexed semen. *Theriogenology*. 79(4):653-9.
31. Panzani S, Castagnetti C, Prandi A, Faustini M, Zamboni A, Veronesi MC. 2013. Insulin-like growth factor I: could it be a marker of prematurity in the foal? *Theriogenology*. 79(3):495-501.
32. Peric T, Comin A, Corazzin M, Montillo M, Cappa A, Campanile G, Prandi A. 2013. Hair cortisol levels in Holstein Friesian and Crossbreed F1 heifers. *J. Dairy Sci*, 96(5):3023-7
33. Comin A, Veronesi MC, Montillo M, Faustini M, Valentini S, Cairoli F, Prandi A. (2012). Hair cortisol levels as a retrospective marker of hypothalamic-pituitary-adrenal axis activity in horse foals. *The Veterinary Journal* 194(1):131-2.
34. in A, Zufferli V, Peric T, Canavese B, Barbeta D, Prandi A. (2012). Hair cortisol levels determined at different body sites in the new Zealand white rabbit. *World Rabbit Science*, 20: 149-154.
35. Peric T., Comin A., Montillo M., Golini V.E., Stradaoli G., Prandi A. 2012. Hair cortisol concentrations and semen production of *Bos taurus* bulls. 17th International Congress on Animal Reproduction (ICAR), Vancouver, British Columbia, Canada. July 29 - Aug. 2, 2012. *Reprod. Domest. Anim.* 47 (4): 592.
36. Vecchio D, Neglia G, Gasparrini B, Russo M, Pacelli C, Prandi A, D'Occhio MJ, Campanile G. 2012. Corpus luteum development and function and relationship to pregnancy during the breeding season in the Mediterranean buffalo. *Theriogenology*. 77(9):1811-5

37. Renaville, B., Piasentier, E., Bacciu, N., Prandi, A. 2012. Association of the estrogen receptor 1 and 2 polymorphisms with fat distribution in heavy pigs. *Livestock Science* 146:54-58.
38. Comin A, Peric T, Montillo M, Faustini M, Zufferli V, Cappa A, Cornacchia G and Prandi A. 2012. Hair Cortisol Levels to Monitor Hypothalamic-Pituitary-Adrenal Axis Activity in Healthy Dairy Cows. *Journal of Animal and Veterinary Advances* 11(19): 3623-3626.
39. 2011 COMIN A, PRANDI A, PERIC T, CORAZZIN M, DOVIER S. AND BOVOLENTA S (2011). Hair cortisol levels in dairy cows from winter housing to summer highland grazing. *LIVESTOCK SCIENCE*, vol. 138, p. 69-73, ISSN: 1871-1413
40. 2010 RENAVILLE B, PIASENTIER E, FAN B, VITALE, M, PRANDI A, ROTHSCHILD M F (2010). Candidate gene markers involved in San Daniele ham quality. *MEAT SCIENCE*, vol. 85, p. 441-445, ISSN: 0309-1740
41. 2010 RUSSO M, VECCHIO D, NEGLIA G, PACELLI C, PRANDI A, GASPARRINI B, ZICARELLI L, D'OCCHIO MJ, CAMPANILE G (2010). Corpus luteum function and pregnancy outcome in buffaloes during the transition period from breeding to non-breeding season. *REPRODUCTION IN DOMESTIC ANIMALS*, vol. 45(6), p. 988-991, ISSN: 0936-6768
42. 2010 CAMPANILE G, BARUSELLI PS, VECCHIO D, PRANDI A, NEGLIA G, CARVALHO NA, SALES JN, GASPARRINI B, D'OCCHIO MJ (2010). Growth, metabolic status and ovarian function in buffalo (*Bubalus bubalis*) heifers fed a low energy or high energy diet. *ANIMAL REPRODUCTION SCIENCE*, vol. 122(1-2), p. 74-81, ISSN: 0378-4320
43. 2010 VECCHIO D, NEGLIA G, DI PALO R, PRANDI A, GASPARRINI B, BALESTRIERI A, D'OCCHIO MJ, ZICARELLI L, CAMPANILE G (2010). Is a delayed treatment with GnRH, hCG or progesterone beneficial for reducing embryonic mortality in buffaloes?. *REPRODUCTION IN DOMESTIC ANIMALS*, vol. 45(4), p. 614-618, ISSN: 0936-6768
44. 2010 RENAVILLE B, BACCIU N, COMIN A, MOTTA M, POLI I, VANINI G, PRANDI A (2010). Plasma and Follicular Fluid Fatty Acid Profiles in Dairy Cows. *REPRODUCTION IN DOMESTIC ANIMALS*, vol. 45, p. 118-121, ISSN: 0936-6768
45. 2008 CAMPANILE G, VECCHIO D, DI PALO R, NEGLIA G, GASPARRINI B, PRANDI A, ZICARELLI L, D'OCCHIO MJ (2008). Delayed treatment with GnRH agonist, hCG and progesterone and reduced embryonic mortality in buffaloes. *THERIOGENOLOGY*, vol. 70, p. 1544-1549, ISSN: 0093-691X
46. 2008 KONIGSSON K, SAVOINI G, GOVONI N, INVERNIZZI G, PRANDI A, KINDAHL H, VERONESI MC (2008). Energy balance, leptin, NEFA and IGF-I plasma concentrations and resumption of post partum ovarian activity in Swedish Red And White breed cows. *ACTA VETERINARIA SCANDINAVICA*, vol. 50, ISSN: 0044-605X
47. 2008 VECCHIO D, NEGLIA G, DI PALO R, PRANDI A, GASPARRINI B, BALESTRIERI A, D'OCCHIO MJ, ZICARELLI L, CAMPANILE G (2008). Is a Delayed Treatment with GnRH, hCG or Progesterone Beneficial for Reducing Embryonic Mortality in Buffaloes?. *REPRODUCTION IN DOMESTIC ANIMALS*, ISSN: 0936-6768
48. 2007 CAMPANILE G, DI PALO R, NEGLIA G, VECCHIO D, GASPARRINI B, PRANDI A, GALIERO G, D'OCCHIO MJ (2007). Corpus luteum function and embryonic mortality in buffaloes treated with a GnRH agonist, hCG and progesterone. *THERIOGENOLOGY*, vol. 67, p. 1393-1398, ISSN: 0093-691X
49. 2007 B. RENAVILLE, A. COMIN, U. FAZZINI, E. MARCHINI, S. MAIERO, V. MARCHI, PRANDI A (2007). Estrogen to progesterone ratio affects hormonal and lipid follicular

fluid profiles in dairy cows. REPRODUCTIVE MEDICINE AND BIOLOGY, vol. 6, p. 45-51, ISSN: 1445-5781

50. 2007 FAUSTINI M, BATTOCCHIO M, VIGO D, PRANDI A, VERONESI MC, COMIN A, CAIROLI F (2007). Pregnancy diagnosis in dairy cows by whey progesterone analysis: An ROC approach. THERIOGENOLOGY, vol. 67, p. 1386-1392, ISSN: 0093-691X
51. 2006 MAIERO S, RENAUVILLE B, COMIN A, MOTTA M, VITTORIO MARCHI, ELENA MARCHINI, PRANDI A (2006). Effect of cyclicity on ovsynch synchronization treatment efficiency in dairy cows. JOURNAL OF ANIMAL AND VETERINARY ADVANCES, vol. 5(12), p. 1062-1066, ISSN: 1680-5593

*Pagina 7 - Curriculum vitae di
[Prandi Alberto]*

52. 2006 RENAUVILLE B, MARCHINI E, MAIERO S, COMIN A, PRANDI A (2006). Effect of follicle oestrogen activity on fatty acids profile in bovine follicular fluid. REPRODUCTION IN DOMESTIC ANIMALS, vol. 41(4), p. 304, ISSN: 0936-6768
53. 2005 MAIERO STEFANO, MARCHINI ELENA, COMIN ANTONELLA, RENAUVILLE BENEDICTE FRANCE GHISLAINE, PRANDI A (2005). Determination of cortisol in hair as indicator of long-term stress in Simmenthal dairy cows. REPRODUCTION IN DOMESTIC ANIMALS, vol. 40, p. 396, ISSN: 0936-6768
54. 2005 CAMPANILE G, NEGLIA G, GASPARINI B, GALIERO G, PRANDI A, DI PALO R, D'OCCHIO MJ, ZICARELLI L (2005). Embryonic mortality in buffaloes synchronized and mated by AI during the seasonal decline in reproductive function. THERIOGENOLOGY, vol. 63, p.2334-2340, ISSN: 0093-691X
55. 2005 COMIN ANTONELLA, RENAUVILLE BENEDICTE FRANCE GHISLAINE, MARCHINI ELENA, MAIERO STEFANO, CAIROLI FAUSTO, PRANDI A (2005). Technical note: direct enzyme immunoassay of progesterone in bovine milk whey. JOURNAL OF DAIRY SCIENCE, vol. 88, p. 4239-4242, ISSN: 0022-0302
56. 2004 S MAIERO, A COMIN, R RENAUVILLE, PRANDI A (2004). Concentrations of Insulin-like growth factor-I (IGF-I) in relation to follicular development in mares. REPRODUCTION IN DOMESTIC ANIMALS, vol. 39, p. 284, ISSN: 0936-6768
57. 2004 A. COMIN, S. MAIERO, R RENAUVILLE, PRANDI A (2004). Concentrations of insulin-like growth factor-I and non-esterified fatty acids in the final stages of dominant follicle development in cattle. GROWTH HORMONE & IGF RESEARCH, vol. 14, p. 148, ISSN: 1096-6374
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Autorizzo il trattamento dei miei dati personali ai sensi del D.lgs. 196 del 30 giugno 2003.

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