



Cairo University
Faculty of Veterinary Medicine
Dept. of Surgery, Anesthesiology & Radiology
Prof./Ashraf M. A. Abu-Seida
Curriculum Vitae



Personal Data:

Name: Ashraf Mohamed Abdel Rahman Abu-Seida

Other Scientific Name Formats: Abu-Seida, Ashraf M A / Abu-Seida,
Ashraf / Abu-Seida, Ashraf M. / Abu-Seida, A.M.

Nationality: Egyptian

Marital Status: Married with three kids

Date of Birth: June 9, 1971

Home Address: Fayoum city, Egypt

Contact Details:

Professional address:

Department of Surgery, Anesthesiology & Radiology

Faculty of Veterinary Medicine,

Cairo University, PO: 12211, Giza-Egypt.

Tel.:+202 35720399

Cell Phone: +201001997359

Fax: +2 02 35725240

Email: ashrafseida@cu.edu.eg

ashrafseida@yahoo.com

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Cairo University Scholar: <http://scholar.cu.edu.eg/?q=ashrafseida/>

Scopus Author Profile:

<http://www.scopus.com/authid/detail.url?authorId=54879427900>

ORCID: <http://orcid.org/0000-0001-5466-2016>

Google Scholar: <http://scholar.google.com.eg/citations?user=RB-ouGUAAA&hl=en>

ResearchGate: https://www.researchgate.net/profile/Ashraf_Abu-seida/?ev=hdr_xprf

ResearcherID: <http://www.researcherid.com/Workspace.action>

Academia: <https://cairo.academia.edu/AshrafAbuSeida>

Live DNA: <http://www.livedna.net/?dna=20.4481>

PUBFACTS: <http://www.pubfacts.com/author/Ashraf+M+Abu-Seida>

Linked In: <https://www.linkedin.com/feed/?trk=>

Mendeley: <https://www.mendeley.com/profiles/ashraf-abu-seida/stats/>

Publons: <https://publons.com/researcher/1577455/abu-seida-am/>

Employment:

- Professor at Department of Surgery, Anesthesiology & Radiology, Faculty of Veterinary Medicine, Cairo University, 12211, Giza, Egypt. November 29, 2012 – to date.
- Scientific Consultant at Military Veterinary Hospital, Military Egyptian Forces. July 1, 2011 – September 30, 2016.
- Scientific Consultant at Arab Organization for Agricultural Development (AOAD) - League of Arab States April, 2014 to Date.
- Deputy Director of Cairo University Press, November, 2014 to Date.

Subject Area: Veterinary Surgery, Anesthesiology & Radiology

Research interests:

- Bovine Surgery - Veterinary Dentistry - Veterinary Dermatology - Veterinary Ultrasonography.

Academic Qualifications and Scientific Carrier:

- Bachelor of Veterinary Medicine (B.V.M.). December, 1994. Faculty of Veterinary Medicine, Cairo University, Egypt.
- Demonstrator of Surgery, Anesthesiology & Radiology at Faculty of Veterinary Medicine, Cairo University. From August 27, 1995 to October 13, 1998.
- Master in Veterinary Sciences (M.V.Sc.), Faculty of Veterinary Medicine, Cairo University under the title of (Studies on Surgical Skin Affections in Ruminants). September 20, 1998.
- Assistant Lecturer of Surgery, Anesthesiology & Radiology at Faculty of Veterinary Medicine, Cairo University. From October 14, 1998 to November 26, 2002.
- Philosophy Doctor (Ph. D), Faculty of Veterinary Medicine, Cairo University under the title of (Prevalent Surgical Affections among Calves with Special Reference to Ultrasonographic Examination). October 23, 2002.
- Lecturer of Surgery, Anesthesiology & Radiology at Faculty of Veterinary Medicine, Cairo University. From November 27, 2002 to November 27, 2007.
- Assistant Professor of Surgery, Anesthesiology & Radiology at Faculty of Veterinary Medicine, Cairo University. From November 28, 2007 to November 27, 2012.
- Professor of Surgery, Anesthesiology & Radiology at Faculty of Veterinary Medicine, Cairo University. From November 28, 2012 to date.

Current Teaching Duties:

Responsible for coordination and teaching of the following courses:

- General surgery for undergraduate and postgraduate students at Faculty of Veterinary Medicine, Cairo University.
- Special surgery for undergraduate and postgraduate students at Faculty of Veterinary Medicine, Cairo University.
- Veterinary Anesthesiology, Radiology and Ultrasound for undergraduate and postgraduate students at Faculty of Veterinary Medicine, Cairo University.
- Sharing in seminars of postgraduate students at Faculty of Veterinary Medicine, Cairo University.
- Sharing in supervision and examination of master and Ph. D theses at Faculty of Veterinary Medicine, Cairo University, Faculty of Dentistry, Ain Shams University, Faculty of Dental Medicine, Al-Azhar University – Girls Branch and Faculty of Dentistry, Suez Canal University.
- Sharing in Training courses for veterinarians in the fields of veterinary surgery, anesthesiology and radiology.
- Sharing in the clinical duties at the Hospital of Veterinary Surgery, Anesthesiology and Radiology, Cairo University.
- Sharing in the mobile veterinary clinics at villages of Cairo, Giza, Fayoum, Sharkia and Sohag provinces for the practical training of the students.
- Academic supervisor for undergraduate students at Faculty of Veterinary Medicine, Cairo University.

International Publications (87 articles):

2005:

1-Mostafa, B.M. and **Abu-Seida, A.M.** (2005): Measurements of claw volume in buffaloes (*Bubalus Bubalus*). *Buffalo Journal*, (1): 97-102.

2007:

2-Mostafa, M., **Abu-Seida, A.M.** and Kawkab, A. (2007): Peritesticular Fibromyxoma in a Donkey. *Iranian Journal of Veterinary Surgery*, 2 (5): 87-91

2012:

3- **Abu-Seida, A.M.** and Torad, F.M. (2012): Trans-abdominal Intra-prostatic Injection of Ethanol and Oxytetracycline HCl under Ultrasonographic Guidance as a New Approach for Treatment of Benign Prostatic Hyperplasia in Dogs. *Asian Journal of Animal and Veterinary Advances*, 7 (11): 1055-1066.

<http://scialert.net/qredirect.php?doi=ajava.2012.1055.1066&linkid=pdf>

4- **Abu-Seida, A.M.**, Mostafa, A.A. and Tolba, A (2012): Anatomical and Ultrasonographical Studies on Tendons and Digital Cushions of Normal Phalangeal Region in Camels (*Camelus dromidarius*).

Journal of Camel Practice and Research, 19 (2): 169-175.

http://www.camelsandcamelids.com/detail/dec_2012.pdf

5- **Abu-Seida, A.M.** (2012): Ultrasonographic Diagnosis of some Scrotal Swellings in Bulls. *Pakistan Veterinary Journal*, 32 (3):378-381.

http://www.pvj.com.pk/pdf-files/32_3/378-381.pdf

6- **Abu-Seida, A.M.** (2012): Efficacy of Diclofenac Sodium, Either Alone or Together with Cefotaxime Sodium, for Control of Postoperative Pain, in Dogs Undergoing Ovariohysterectomy.

Asian Journal of Animal and Veterinary Advances, 7 (2): 180-186.

<http://scialert.net/qredirect.php?doi=ajava.2012.180.186&linkid=pdf>

2013:

7- **Abu-Seida, A. M.** and S. Saeid (2013): Cutaneous adenocarcinoma in a desert tortoise (*Gopherus agassizii*). *International Journal of Veterinary Science and Medicine*, 1(1): 48-50.

<http://www.sciencedirect.com/science/article/pii/S2314459913000069>

8- Salma El -Ashry, **Abu-Seida, A.M.**, Houry AlBoghdady, El-Batouty, K. and Abdel Fattah, M. (2013): The Effect of Different Formulations of Calcium Hydroxide on Healing of Intention ally Induced Periapical Lesions in Dogs. *Pakistan Veterinary Journal*, 33 (1): 48-52.

http://www.pvj.com.pk/pdf-files/33_1/48-52.pdf

9- Tawfik, H., **A. M. Abu-Seida**, A. A. Hashem, and M. M. Nagy (2013): Regenerative potential following revascularization of immature permanent teeth with necrotic pulps. *International Endodontic Journal*, 46: 910-922.

<http://onlinelibrary.wiley.com/doi/10.1111/iej.12079/abstract>

2014:

10- Mostafa, M. B., **A. M. Abu-Seida** and A. I. Abd El-Glil (2014): Septic tarsitis in horses: clinical, radiological, ultrasonographic, arthroscopic and bacteriological findings. *Research Opinions in Animal & Veterinary Science*, 4 (1): 30-34.

<http://www.roavs.com/pdf-files/Issue-1-2014/30-34.pdf>

11- Nagy, M. M., H. E. Tawfik, A. A. R. Hashem, and **A. M. Abu-Seida** (2014): Regenerative Potential of Immature Permanent Teeth with Necrotic Pulps after Different Regenerative Protocols. *Journal of Endodontics*, 40 (2): 192-198.

[http://www.jendodon.com/article/S0099-2399\(13\)00973-4/abstract](http://www.jendodon.com/article/S0099-2399(13)00973-4/abstract)

12- **Abu-Seida, A. M.** and F. M. Torad (2014): Diphallia and double scrota in a donkey: A case report. *Research Opinions in Animal & Veterinary Science*, 4 (3):117-119.

<http://www.roavs.com/pdf-files/Issue-3-2014/117-119.pdf>

13- Abu-Seida, A. M. and O. S. Al-Abbadi (2014): Recurrent Rumens Tympany Caused by Trichobezoars in Buffaloes (*Bubalus bubalis*): A Series Report. *Thai J Vet Med.*, 44 (1): 147-151.

<http://www.tci-thaijo.org/index.php/tjvm/article/view/17325/15577>

14- Mostafa, M. B., A. M. Abu-Seida and A. I. Abd El-Glil (2014): Radiographical, Ultrasonographic and Arthroscopic Findings of Osteochondrosis Dissecans of the Tarsocrural Joint in Horses. *Research Opinions in Animal & Veterinary Science*, 4 (6): 318-322.

<http://www.roavs.com/pdf-files/Issue-6-2014/318-322.pdf>

15- Abu-Seida, A. M. (2014): Amputation of Polymelia in a Layer Chicken. *Avian Diseases*, 58 (2): 330-332

<http://www.aaapjournals.info/doi/abs/10.1637/10682-100413-Case.1>

16- Al-Abbady, O.S., Abu-Seida, A.M. and Al-Hussainy, S.M. (2014): Studies on rumen magnet usage to prevent hardware disease in buffaloes. *Veterinary World*, 7 (6): 408-411.

<http://www.veterinaryworld.org/Vol.7/June-2014/9.pdf>

17- Abu-Seida, A. M. (2014): Radiographical Examination and Treatment of Wattle Cyst in Goats and Sheep. *Global Veterinaria*, 12 (6): 862-864.

[http://www.idosi.org/gv/gv12\(6\)14/19.pdf](http://www.idosi.org/gv/gv12(6)14/19.pdf)

18- Younis, M., Faten F. Mohammed, A.M. Abu-Seida, R.S. Ragab and H.M. Gohar (2014): Ultrasonography and Pathological Evaluation of Cystic Endometrial Hyperplasia Pyometra Complex in Bitches and Queens with Related Ovarian Alterations. *Global Veterinaria*, 13 (1): 60-67.

[http://www.idosi.org/gv/gv13\(1\)14/10.pdf](http://www.idosi.org/gv/gv13(1)14/10.pdf)

19- Ebtsam E.Z. Kotb, Ashraf M. Abu-Seida and Mostafa S. Fadel (2014): The Correlation Between Ultrasonographic and Laboratory

Findings of Mastitis in Buffaloes (*Bubalus Bubalis*). *Global Veterinaria*, 13 (1): 68-74.

[http://www.idosi.org/gv/gv13\(1\)14/11.pdf](http://www.idosi.org/gv/gv13(1)14/11.pdf)

20- Abu-Seida, A. M. (2014): Corneal Dermoid in dogs and Cats: A Case Series and Review of Literature. *Global Veterinaria*, 13 (2): 184-188.

[http://www.idosi.org/gv/gv13\(2\)14/7.pdf](http://www.idosi.org/gv/gv13(2)14/7.pdf)

2015:

21- Mostafa, M.B., A. Abu-Seida, A. Abdelaal, O. Al-Abbadi and S. Abbas (2015): Ultrasonographic features of the reticulum in normal and hardware diseased buffaloes. *Research Opinions in Animal & Veterinary Sciences*, 5 (4): 165-171.

<http://www.roavs.com/pdf-files/Issue-4-2015/165-171.pdf>

22- Abu-Seida, A.M. and Al-Abbadi, O.S. (2015): Studies on Sharp Foreign Body Syndrome in Iraqi Buffaloes and its Impact on Milk Production. *Asian Journal of Animal Sciences*, 9 (3): 128-133.

<http://docsdrive.com/pdfs/knowledgia/ajas/2015/128-133.pdf>

23- Abu-Seida, A.M. (2015): Congenital Cutaneous Squamous Cell Carcinoma in a Lamb. *Asian Journal of Animal Sciences*, 9 (2): 80-84.

<http://docsdrive.com/pdfs/knowledgia/ajas/2015/80-84.pdf>

24- Hassanien, E., A. Abu-Seida, A. Hashem, S. Khanbash (2015): Histologic Evaluation of Furcation Perforation Treated with Mineral Trioxide Aggregate and Bioaggregate. *Asian Journal of Animal Sciences*, 9 (4): 148-156.

<http://docsdrive.com/pdfs/knowledgia/ajas/2015/148-156.pdf>

25- Abu-Seida A.M., Mostafa, M. and Al-Abbadi, O.S. (2015): Hemimelia with Calcaneal Subluxation in a Buffalo Calf: A Case Report and Review of Literature. *Asian Journal of Animal Sciences*, 9 (4): 162-166.

<http://docsdrive.com/pdfs/knowledgia/ajas/2015/162-166.pdf>

26-Senna, N., M. Mostafa, **A.M. Abu-Seida** and Y. Elemmawy (2015): Evaluation of Limb Conformation in Jumping Thoroughbred Horses *Asian Journal of Animal Sciences*, 9 (5): 208-216.

<http://docsdrive.com/pdfs/knowledgia/ajas/2015/208-216.pdf>

27- Alaa Eldin Eissa and **Ashraf M. Abu-Seida** (2015): Synopsis on the Most Common Pathologies of Dolphins. *Journal of Fisheries and Aquatic Science* 10 (5): 307-322.

<http://scialert.net/qredirect.php?doi=jfas.2015.307.322&linkid=pdf>

28- **Ashraf M. Abu-Seida**, Kawkab A. Ahmed, Faisal A. Torad and Sherif A. Marouf (2015): Ultrasonographic and Histopathological Findings in Rams with Epididymo-Orchitis Caused by *Brucellamelitensis*. *Pakistan Veterinary Journal*, 35(4): 456-460.

http://www.pvj.com.pk/pdf-files/35_4/456-460.pdf

29- **Ashraf M. Abu-Seida** (2015): Regenerative therapy for equine osteoarthritis: A concise review. *Asian Journal of Animal and Veterinary Advances*, 10 (9): 500-508.

<http://scialert.net/qredirect.php?doi=ajava.2015.500.508&linkid=pdf>

30- Mostafa, M.B., **Abu-Seida, A.M.**, Abdelgalil, A.I. (2015): Impact of dimethyl sulfoxide (DMSO) combined with corticosteroid on repair of fractures of the proximal phalanx in 14 horses. *Asian Journal of Animal and Veterinary Advances*, 10 (11): 789-796.

<http://scialert.net/qredirect.php?doi=ajava.2015.789.796&linkid=pdf>

31- **Ashraf M. Abu-Seida** (2015): Effect of Propolis on Experimental Cutaneous Wound Healing in Dogs. *Veterinary Medicine International*, Volume (2015): 4 pages.<http://dx.doi.org/10.1155/2015/672643>

2016:

32- Ashraf M. Abu-Seida (2016): A Gigantic Cutaneous Fibroadenoma in a Dog. *Asian Journal of Animal Sciences*, 10 (1): 113-119.

<http://scialert.net/qredirect.php?doi=ajas.2016.113.119&linkid=pdf>

33-Ahmed M. Abdelaal, Oday S. Al-Abbadi and Ashraf M. Abu-Seida (2016): Transcutaneous and Transrectal Ultrasonography in Buffalo's Calves with Urine Retention. *Asian Journal of Animal and Veterinary Advances*, 11 (2): 79-88.

<http://scialert.net/qredirect.php?doi=ajava.2016.79.88&linkid=pdf>

34- Abu-Seida, A.M. (2016): Current Status and Prospect of Ultrasonographic Application in Buffaloes. *Asian Journal of Animal and Veterinary Advances*, 11 (2): 144-157

<http://scialert.net/qredirect.php?doi=ajava.2016.144.157&linkid=pdf>.

35-Salma H. El Ashry, Ashraf M. Abu-Seida, Amr A. Bayoumi and Ahmed A. Hashem (2016): Regenerative potential of immature permanent non-vital teeth following different dentin surface treatments. *Experimental and Toxicologic Pathology*, 68 (2016): 181-190.

<http://www.sciencedirect.com/science/article/pii/S094029931530035X>

36- Mohamed Hassan, Nader Shaaban, Ashraf M Abu-Seida, Mostafa Khodeir, Reem Jan, Hisham Elsharkawy and Engie Hefnawy (2016): Role of the Use of Omental Flap in Prognosis of Cases With Induced Acute Pancreatitis in Experimental Dogs. *Journal of the Pancreas*; 17 (2): 176-181.

<http://pancreas.imedpub.com/role-of-the-use-of-omental-flap-in-prognosis-of-cases-with-induced-acute-pancreatitis-in-experimental-dogs.pdf>

37- Hosam E. Tawfik, Ashraf M. Abu-Seida, Ahmed A. Hashem and Mohammed M. El-Khawlani (2016): Treatment of experimental furcation perforations with mineral trioxide aggregate, platelet rich plasma or

platelet rich fibrin in dogs' teeth. *Experimental and Toxicologic Pathology*, 68 (2016): 321–327.

<http://www.sciencedirect.com/science/article/pii/S0940299316300239>

38- Negm A., Hassanien E, **Abu-Seida A.M.** and Nagy M.M. (2016):

Physical evaluation of a new pulp capping material developed from portland cement. *Journal of Clinical and Experimental Dentistry*, 8 (3): e278-283. <http://dx.doi.org/10.4317/jced.52748>

39- Reham S.Saleh, Shaymaa M Nagi, Maram E Khallaf, Sameh H Abd El-Alim, Mohamed H Zaazou, **Ashraf M Abu-Seida** and Mokhtar N Ibrahim (2016): *In-Vivo* Assessment of Dentin Bridge Formation after Using MTA and Experimental Propolis Paste as Direct Pulp Capping Material. *Research Journal of Pharmaceutical, Biological and Chemical Sciences*, 7(4): 1244-1250.

[http://www.rjpbcs.com/pdf/2016_7\(4\)/\[158\].pdf](http://www.rjpbcs.com/pdf/2016_7(4)/[158].pdf)

40- **Abu-Seida, A.M.** (2016): A Systemic Review on Ultrasonographic Applications in Camels. *Journal of Camel Practice and Research*, 23 (1): 139-146. DOI: 10.5958/2277-8934.2016.00023.0

41- **Abu-Seida, A.M.** and O.S. Al-Abbadi (2016): Recent Advances in the Management of Foreign Body Syndrome in Cattle and Buffaloes: A Review. *Pakistan Veterinary Journal*, 36(4): 385-393.

http://www.pvj.com.pk/pdf-files/36_4/385-393.pdf

42- Salma H. El Ashry, **Ashraf M. Abu-Seida** and Ramy A. Emar (2016): Influence of addition of osteogenic supplements to mineral trioxide aggregate on the gene expression level of odontoblastic markers following pulp capping in dogs. *Veterinarski Arhiv*, 86 (5): 685-697.

<http://www-staro.vef.unizg.hr/vetarhiv/papers/2016-86-5-7.pdf>

43- Arafat Khalphallah, **Ashraf M. Abu-Seida**, Mohammed Abdelhakiem, Enas Elmeligy, Usama T. Mahmoud (2016): Laboratory, Radiographic and Ultrasonographic Findings of Acute Traumatic Reticuloperitonitis in

Buffaloes (*Bubalus Bubalis*). *Asian Journal of Animal and Veterinary Advances*, 11(11): 675-683.

<http://scialert.net/qredirect.php?doi=ajava.2016.675.683&linkid=pdf>

44- Ahmed M. Abdelaal, Mohamed B. Mostafa, **Ashraf M. Abu-Seida**, Oday S. Al-Abbadi and Salah F. Abbas (2016): Ultrasonographic findings in hardware diseased buffaloes (*Babulusbabilus*). *Research Journal of Pharmaceutical, Biological and Chemical Sciences*, 7 (5): 1644-1649.

[http://www.rjpbcs.com/pdf/2016_7\(5\)/\[210\].pdf](http://www.rjpbcs.com/pdf/2016_7(5)/[210].pdf)

2017:

45- Negm A., Hassanien E, **Abu-Seida A.M.** and Nagy M.M. (2017): Biological Evaluation of a New Pulp Capping Material Developed From Portland Cement. *Experimental and Toxicologic Pathology*, 69 (3): 115-122.

<http://www.sciencedirect.com/science/article/pii/S0940299316303712>

46- Naglaa Awad Abd El kader, Marwa Hamdi Hassan and **Ashraf Mohamed Abu-Seida** (2017): Endoscopic Diagnosis of Some Oro-dental Disorders in Donkeys (*Equus asinus*). *Asian Journal of Animal and Veterinary Advances*, 12 (5): 268-273.

<http://scialert.net/qredirect.php?doi=ajava.2017.268.273&linkid=pdf>

47- Elham A. Hassan, Faisal A. Torad and **Ashraf M. Abu-Seida** (2017): Management of Pneumoperitoneum, Pneumothorax and Subcutaneous Emphysema in a Cat. *Asian Journal of Animal Sciences*, 11 (3): 153-157.

<http://scialert.net/qredirect.php?doi=ajas.2017.153.157&linkid=pdf>.

2018:

48- Khalphallah A, Aref NM, **Abu-Seida AM**, Elmeligy E, Bayoumi SA, Al-Lethie AA, Salman D (2018): Hepatobiliary diseases in buffalo (*Bubalus bubalis*): Clinical, laboratory, and ultrasonographic findings. *Journal of Veterinary Science*, 19(4):543-549.

<http://www.vetsci.org/journal/view.html?uid=1520&vmd=Full>

49- Abd El Kader, N.A., Farghali, H.A., **Abu-Seida, A.M.**, Salem, N.Y., Khattab, M.S (2018). Evaluation of chromocystoscopy in the diagnosis of cystitis in female donkeys. *PLoS One*,13 (8):e0202596.
<https://journals.plos.org/plosone/article?id=10.1371/journal.pone.0202596>

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50- Elward, A.S.M., Fahmy, M.H.A., **Abu-Seida, A.M.** (2018): Greater curvature as a gastric pouch for sleeve gastrectomy: a novel bariatric procedure. Feasibility study in a canine model. *Surgery for Obesity and Related Diseases*, 14(12):1814-1820.

[https://www.soard.org/article/S1550-7289\(18\)30531-8/abstract](https://www.soard.org/article/S1550-7289(18)30531-8/abstract)

2019:

51- Nabeel, M., Tawfik, H.M., **Abu-Seida, A.M.A.**, Elgendy, A.A. (2019): Sealing ability of Biodentine versus ProRoot mineral trioxide aggregate as root-end filling materials. *Saudi Dental Journal*, 31(1): 16-22

<https://www.sciencedirect.com/science/article/pii/S1013905218301111>

52- Abo El-Mal, E.O., **Abu-Seida, A.M.**, El Ashry, S.H. (2019): A comparative study of the physicochemical properties of hesperidin, MTA-Angelus and calcium hydroxide as pulp capping materials. *Saudi Dental Journal*, 31 (2): 219-227.

<https://www.sciencedirect.com/science/article/pii/S1013905218303511>

53- M.B. Mostafa, N.A. Senna, **A.M. Abu-Seida** and Y.M. Elemmawy (2019): Evaluation of Abnormal Limb Conformation in Jumping Thoroughbred Horses. *The Journal of the Hellenic Veterinary Medical Society*, 70 (2): 1533-1540.

<https://ejournals.epublishing.ekt.gr/index.php/jhvms/article/view/20859/0>

54- Elemmawy, Y.M., Senna, N.A., **Abu-Seida, A.M.**, Youssef, A.F. (2019): Suspensory Branch Desmitis in a Horse: Ultrasonography,

Computed Tomography, Magnetic Resonance Imaging, and Gross Postmortem Findings. *Journal of Equine Veterinary Science*, 80: 49-55.

<https://www.sciencedirect.com/science/article/abs/pii/S0737080619300735>

55- El-Tayeb, M.M., **Abu-Seida, A.M.**, El Ashry, S.H., El-Hady, S.A. (2019): Evaluation of antibacterial activity of propolis on regenerative potential of necrotic immature permanent teeth in dogs. *BMC Oral Health*, **19**, Article number: 174 (2019).

<https://bmcoralhealth.biomedcentral.com/articles/10.1186/s12903-019-0835-0>

56- Elham HASSAN, Faisal TORAD, **Ashraf ABU-SEIDA**, Azza HASSAN (2019): Mandibular Hypertrophic Osteodystrophy Fibrosa in a German Shepherd Puppy. *Kafkas Universitesi Veteriner Fakultesi Dergisi*, 25 (6): 883-886.

<http://vetdergikafkas.org/abstract.php?id=2616>

57- S.M. Naga, M. Sayed, M. Awaad, H. Katamish, Ashraf M. Abu-Seida, M. Blum, A. Killinger, R. Gadow, E.M. Mahmoud. Implantation and In Vivo study of the biogenic hydroxyapatite- coated Ti/Al alloy in dogs. *International Journal of Dental Science and Innovative Research* 2019, 2 (6): 667 – 676.

<https://www.ijdsir.com/asset/images/uploads/15782028431416.pdf>

2020:

58- Nelly Abdelsalam, **Ashraf M. Abu-Seida**, Dalia Fayyad, Hossam Tawfik. Radiographic and histopathologic outcomes of immature dog teeth with apical periodontitis after revascularization using propolis. *Saudi Endodontic Journal*, 2020, 10 (3): 199-207.

https://www.saudiendodj.com/temp/SaudiEndodJ1031993889821_104818.pdf

59- Inas M. Al-Sherbiny, **Ashraf M. Abu-Seida**, Mona H. Farid, Inas T. Motawea, Hagar A. Bastawy. Histopathological pulp response of dog's teeth capped with biosealer and biodentin: An *in vivo* study. *Saudi Endodontic Journal*, 2020, 10 (3): 226-233.

https://www.saudiendodj.com/temp/SaudiEndodJ1032263902723_105027.pdf

60- **A.M. Abu-Seida**, F.A. Torad, E.A. Hassan, K.M. Ali. Feline hypertrophic osteopathy associated with congenital megaesophagus: Two case reports and literature review. *The Journal of the Hellenic Veterinary Medical Society*, 2020, 71(3): 2413-2418.

<https://ejournals.epublishing.ekt.gr/index.php/jhvms/article/view/25106/20802>

61- **Ashraf M. Abu-Seida**, Ashraf A. Shamaa. Ultrasonography and surgical treatment of an unusual case of urethral calculus in an Arabian horse. *Journal of Equine Veterinary Science*, 2020, 92:103150.

<https://www.sciencedirect.com/science/article/abs/pii/S0737080620302410>

62- Hisham M. El Halaby, **Ashraf M. Abu-Seida**, Mervat I. Fawzy, Mona H. Farid, Hagar A. Bastawy. Evaluation of regenerative potential of dentin conditioning and naturally derived scaffold for necrotic immature permanent teeth in a dog model. *International Journal of Experimental Pathology*, 2020, 101(6): 264-276.

<https://onlinelibrary.wiley.com/doi/10.1111/iep.12372>

63- **Ashraf M. Abu-Seida** and Ashraf A. Shamaa. Congenital osteoma of the frontal bone in an Arabian filly. *Journal of Equine Veterinary Science*, 2020, 93: 103217.

<https://www.sciencedirect.com/science/article/abs/pii/S073708062030308>

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64- Alazrag MA, **Abu-Seida AM** , El-Batouty KM and El Ashry SH. Marginal adaptation, solubility and biocompatibility of TheraCal LC compared with MTA-angelus and biodentine as a furcation perforation repair material. *BMC Oral Health*, 2020, 20: 298.

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65- Reem M. Serag a, **Ashraf M. Abu-Seida**, Hisham A. Abdelrahman, Ahmed Samir, Ibrahim M. Ibrahim, Naglaa A. AbdElkader. An Epidemiological Study on Oro dental Disorders in 3,791 Working Donkeys in Egypt: Prevalence and Risk Factors. *Journal of Equine Veterinary Science*, 95 (2020): 103274.

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67- Elemmawy YM, **Abu-Seida AM**, Senna NA and Yousef AF. MRI Features of fetlock and pastern regions in 30 chronically, un-treated lame draft horses confirmed by Postmortem examination. *International Journal of Veterinary Science*, 2020, 9(2): 217-223.

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68- Khaled Farouk Abbas, Hossam Tawfik, Ahmed Abdel Rahman Hashem, Hany Mohamed Aly Ahmed, **Ashraf Mohamed Abu-Seida**,

Hanan Mohamed Refai. Histopathological evaluation of different regenerative protocols using Chitosan-based formulations for management of immature non-vital teeth with apical periodontitis: *In vivo* study. *Australian Endodontic Journal*, 2020, 46: 405-414.

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69- Doaa G. Basta, **Ashraf M. Abu-Seida**, Kariem M. El-Batouty, Hossam M. Tawfik. Effect of combining platelet-rich fibrin with synthetic bone graft on the healing of intrabony defects after apicectomy in dogs with periapical pathosis. *Saudi Endodontic Journal*, 2021, In press.

70- Torad, F.A., **Abu-Seida, A.M.**, Shamaa, A.A., Hassan, E.A., Abdelgalil, A.I. Ultrasonography and surgical management of a perineal hernia in a donkey. *Equine Veterinary Education*, 2021, 33(9): 456

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74- Wafy, M.N., Hassan, E.A., El-Maaty, A.M.A., **Abu-Seida, A.M.** B-Scan Biometry and Color Doppler Ultrasound Imaging of the Eye in Clinically Normal Donkeys (*Equus asinus*): Effect of Laterality, Maturity and Gender

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76- Ali, K.M., **Abu-Seida, A.M.**, Abuowarda, M. Feline ocular toxoplasmosis: seroprevalence, diagnosis and treatment outcome of 60 clinical cases.

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77- Al-Sherbiny, I.M., Farid, M.H., Abu-Seida, A.M., Motawea, I.T., Bastawy, H.A. Chemico-physical and mechanical evaluation of three calcium silicate-based pulp capping materials. *Saudi Dental Journal*, 2021, 33(4): 207-214

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79- Ashraf M. Abu-Seida, Mona N. Wafy, Elham A. Hassan, Kawkab A. Ahmed. Gigantic ocular squamous cell carcinoma mixed with fibrosarcoma in a mare: Clinical, laboratory, ultrasonography and histopathology findings.

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81- Arafat Khalphallah^{1a}, Hanan K. Elsayed, Enas Elmeligy, Sara A. Bayomi, Mohamed A. Hamed, Doaa Salman, **Ashraf M. Abu-Seida**, Sabry A. Mousa. Differential diagnosis of bovine intestinal diseases and their sequelae with reference to ultrasonography and other diagnostic tools.

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82- Ashraf M. Abu-Seida. Diagnostic and treatment challenges for diaphragmatic hernia in equids: A concise review of literature.

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83- Hisham Abada, Ahmed A. Hashem, **Ashraf M. Abu-Seida**, Mohamed M. Nagy. The effect of changing apical foramen diameter on regenerative potential of mature teeth with necrotic pulp and apical periodontitis. *Clinical Oral Investigations*, 2021, In press

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85- Abu-Seida, A.M. Luxation of the patella in foals: A treatment challenge.

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National Publications (24 articles)

2001:

1- Fouad, K.F.; Gohar, H.M.; Sheta, E.M.; El-Mahdy. M and **Abu-Seida, A.M.** (2001): A clinicopathological study of some skin neoplasms in ruminants. *J. Egypt. Vet. Med. Assoc.*, 61 (5): 217-226.

2- Fouad, K.F.; Gohar, H.M.; Sheta, E.M.; El-Mahdy. M and **Abu-Seida, A.M.** (2001): Dermoid cysts in camels. *J. Egypt. Vet. Med. Assoc.*, 61 (6): 255-260.

2003:

3- Abu-Seida, A.M.; Gadallah, S.M.; Senna, N.A. and Osman, A.H. (2003): Equine skin neoplasms: Surgical and histopathological studies. *J.Egypt.Vet.Med.Assoc.* ,63 (5): 131-153

4- Senna, N.A., Abu-Seida, A.M; Gadallah, S.M; Inas, N. El-Husseiny and Rakha, G.M. (2003): Congenital anomalies in native breeds of sheep and goats: A report on 120 cases of 24 varieties. *Vet. Med. J., Giza*, 51 (3): 363-380.

2004:

5- Senna, N.A. and Abu-Seida, A.M. (2004): Clinical and surgical aspects of certain congenital anomalies in cattle and buffaloes. *Vet. Med. J. Giza*, 52 (3): 347-362.

6- Zabady, M.K.; Abu-Seida, A.M. and Kawkab,A. Ahmed (2004): Clinicopathological study on cutaneous squamous cell carcinoma and papilloma in sheep. *Vet. Med. J. Giza*52 (4): 589-600.

2005:

7- Inas, N. El-Husseney; Abu-Seida, A.M. and Sherine, S. Abd El-Gaied (2005): Ultrasonographic and histopathologic studies on some testicular affections in dogs. *J. Egypt. Vet. Med. Assoc.*, 65 (3): 197-209.

2007:

8- Abu-Seida, A.M. and Kawkab, A. Ahmed (2007): External neoplasms in Goats: A clinicopathological study on five types. *Vet. Med. J., Giza*. 55 (1): 33-44.

9- Abu-Seida, A.M. and Kawkab, A. Ahmed (2007): Dermoid cysts in donkeys. *Vet. Med. J., Giza*, 55 (1): 25-32.

10- Abu-Seida, A.M. (2007): Ultrasonographic diagnosis of hepatic hydatid cysts in donkeys. *Vet. Med. J., Giza*, 55 (2): 571-584.

11- El-Tookhy, O.M.; Torad, F. A.; **Abu-Seida, A.M.** and Osman, A.H. (2007): The correlation between ultrasonographic diagnosis and histopathological findings in some ocular affections in donkeys. *J. Egypt. Vet. Med. Assoc.*, 67(1): 59-75

2008:

12- Abu-Seida, A.M., El-Tookhy, O. and Kawkab, A. Ahmed (2008): Comparison between Surgery and Surgery Adjunctive with Immunotherapy for Treatment of Ocular Squamous Cell Carcinoma in Cattle. *J. Egypt. Vet. Med. Assoc.* 68, (3) : 235-248

13-Abu-Seida, A.M., Sherein, S. and Abd-El-Hady, A. (2008): Clinicopathological Aspects of Canine Skin Neoplasms in Egypt. *Egypt. J. Comp. Path. Clinic. Path*, 21 (4): 336-356.

2009:

14-Torad, F.; Abu-Seida, A.M. and El-Tookhy, O. (2009): The Role of Radiography in Diagnosing some Canine Thoracic Affections. *Vet. Med. Journal, Giza*, 57 (3): 391-417.

2011:

15- Abu-Seida, A.M.; Ayad, A.; Shaban, N.; Elmarzouky, M. Hassan, M. (2011): A Comparative Study between Different Kinds of Meshes on Postoperative Adhesions in Dogs. *Kasr El Aini Journal of Surgery*, 12 (3): 101-105

16- Nagy, M.M.; Tawfik, H.; Hashem, A.A. and **Abu-Seida, A.M.** (2011): Clinical Assessment of the Regenerative Potential of Immature Permanent Teeth with Necrotic Pulp. *Ain Shams Dental Journal*; Vol. XIV: 1-6.

2013:

17- Samaha, A.E., **A.M. Abu-Seida** and F.S. El Askary (2013): In-Vivo Pulpal Assessment Following Direct Pulp Capping. *Ain Shams Dental Journal*, 16: 411-418

18- Alkhawlani, M.M., H. Tawfik, A. Hashem and **A.M. Abu-Seida** (2013): The Effect of Different Treatment Modalities on Healing of Furcation Perforation in Dog Teeth. *Ain Shams Dental Journal*, 16: 321-330

19- Al-Anesi, M.S., S. ElAshry, **Abu-Seida, A.M.** and AbdElhamid (2013): The Influence of a Selective Hypoglycemic and Immunosuppressive Drugs on Dog's Pulp Tissue Healing. *Ain Shams Dental Journal*, 16: 359-367

20- Bayoumi, A.A., S. El Ashry, A. Hashem and **A.M. Abu-Seida** (2013): Clinical and Histopathological Evaluation of Regenerative Potential of Immature Permanent Teeth with Necrotic Pulp after Different Dentin Surface Treatments. *Ain Shams Dental Journal*, 16: 231-240.

2016:

21- Abdel Hamid, M.A.; El Zomor, S.T.; **Abu-Seida, A.M.**; Mai Abd El Sattar (2016): Experimental lengthening of femur using distraction osteogenesis in dogs. *Veterinary Medical Journal, Giza*.

2020:

22- Rasha Al-Dahshan, Hatem Al-Ahmady, **Ashraf Abu-Seida**. Freshly Isolated Versus Culture Expanded Bone Marrow Stem Cells in Healing of Bony Defects in Dogs. *Al-Azhar Dental Journal for Girls*, 2020, 7 (1):73-77

2021:

23- Sarah Shaheen, Maha Niazy, Wael Jamil and **Ashraf Abu-Seida**. Pulp tissue response to platelets rich plasma, platelets rich fibrin and mineral

trioxide aggregate as pulp capping materials. *Al-Azhar Dental Journal for Girls*, 2021, 8 (4): 561-570. DOI: 10.21608/ADJG.2021.37107.1280

24- Mona R. Abo EL Wafa, Maha A. Niazyorcid, Eman A. Abo Hagar, Ashraf M. Abu-Seida. Biological Pulp Response of Pulpine, Polyamidoamine Dendrimer and Their Combination in Dogs and their Remineralizing Effect on Carious Affected Human Dentin: A Randomized Clinical Trial. *Al-Azhar Dental Journal for Girls*, 2021, 8 (4): 591-600.

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Oral Presentations:

1- **Abu-Seida, A.M.:** Ultrasonographic Diagnosis of Hepatic Hydatid Cysts in the Donkeys. *In Proceeding of 9th. (1st International) Scientific Conference of Faculty of Veterinary Medicine, Sharm El-Shekh, April 24-27, 2007.*

2- **Abu-Seida, A.M.:** Dermoid Cysts in Donkeys. *In Proceeding of 9th. (1st. International) Scientific Conference of Faculty of Veterinary Medicine, Sharm El-Shekh, April 24-27, 2007.*

3- **Abu-Seida, A.M.** and Kawkab, A.A.: External Neoplasms in Goats: A Clinicopathological Study on Five Types. *In Proceeding of 9th. (1st International) Scientific Conference of Faculty of Veterinary Medicine; April 24-27, 2007. Sharm El-Shekh, Egypt.*

4- El-Tookhy O.S., Torad F.M., **Abu-Seida A.M.** and Osman A.H.: The Correlation between Ultrasonographic Diagnosis and Histopathological Findings in some Ocular Affections in Donkeys. *In Proceeding of 27th. Arab Veterinary Congress. Pp 59-75. 2007. Cairo – Egypt.*

5- **Abu-Seida A.M.,** El-Tookhy O.S. and Kawkab A.A.: Comparison between Surgery and Surgery Adjunctive with Immunotherapy for treatment of Ocular Squamous Cell Carcinoma in Cattle. *In Proceeding*

of 28th Arab Veterinary Medical Congress. Pp 235-248. December 15-17, 2008. Cairo – Egypt.

6- Torad F.A, Abu Seida A. and El-Tookhy O.: The Role of Radiography in Diagnosing some Canine Thoracic Affections. *In proceeding of: 15th Congress of the International Veterinary Radiology Association (IVRA). Pp: 186. July 26-31, 2009. Rio de Janeiro–Brazil.*

<http://onlinelibrary.wiley.com/doi/10.1111/j.17408261.2009.01650.x/abstract>

7- **Abu-Seida A.M.:** Ultrasonographic Diagnosis of some Scrotal swellings in Bulls. *In Proceeding of 29th Arab Veterinary Congress. Pp 581-589. Cairo – Egypt. November 28-30, 2011.*

8- Twfik H., **Abu-Seida A.M.**, Hashem, A.A. and Nagy M.M. Comparative Study between Revascularization and MTA Apical plug for Treatment of Immature Permanent Teeth with Necrotic Pulp in Dogs: Part I Radiographic Assessment. *In Proceeding of 22nd European Congress of Veterinary Dentistry and 12th World Veterinary Dental Congress. Pp 279-285. Prague – Czech Republic; May 23-26, 2013.*

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9- Twfik H., **Abu-Seida A.M.**, Hashem, A.A. and Nagy M.M. Comparative Study between Revascularization and MTA Apical plug for Treatment of Immature Permanent Teeth with Necrotic Pulp in Dogs: Part II Histopathological Assessment. *In Proceeding of 22nd European Congress of Veterinary Dentistry and 12th World Veterinary Dental Congress. Pp 280-292. Prague – Czech Republic; May 23-26, 2013.*

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10- **Abu-Seida A.M.**, Al-Abbadi, O. and Al-Hussainy S. Is it enough to use rumen magnet once a life to permanently prevent hardware disease in buffaloes? *In Proceeding of 2nd International Conference on Animal*

& Dairy Sciences. Hyderabad, India; 15-17 September, 2014. Journal of Veterinary Science & Technology, 2014, 5 (3): 72.

11- Hassanien, E., **A. Abu-Seida**, A. Hashem, S. Khanbash. Evaluation of the repair of furcation perforations using mineral trioxide aggregate or BioAggregate in dogs. *24th European Congress of Veterinary Dentistry, Gent, Belgium 4-7 Jun, 2015.*

<http://www.evds.org/2014-06-17-21-42-17/2015-ghent/scientific-programme>.

12- Al-Khawlani, M.M., Tawfik, H.M., **Abu-Seida, A.M.** and Hashem, A.A. Radiographic and Histological Evaluations of Non-Contaminated Furcation Perforations Treated with MTA, Platelet Rich Plasma Or Platelet Rich Fibrin. *24th European Congress of Veterinary Dentistry, Gent, Belgium 4-7 Jun, 2015.*

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13- Fouad, K.; Gohar, H.; **Abu-Seida, A.M.** and El-Mahdi, M. Prevalent Surgical Affections among Calves: A Comparative study between buffaloes and cattle. Third Scientific Conference of the Egyptian Veterinary Association for Buffalo Development. *National Research Center/ Sharm Elsheikh, 2-6 September, 2015.*

14- Ahmed Negm, Ehab Hassanien, **Ashraf Abu-Seida** and Mohamed Nagy. Biological Evaluation of a New Pulp Capping Material Developed From Portland Cement in Dogs. *25th European Congress of Veterinary Dentistry, Dublin, Ireland 19-22 May, 2016.*

15- Salma H. El Ashry, **Ashraf M. Abu-Seida**, Amr A. Bayoumi and Ahmed A. Hashem. Effect of Ethylenediaminetetraacetic Acid (EDTA) on Regenerative Potential Following Revascularization of Immature Permanent Non-vital Teeth in Dogs. *25th European Congress of Veterinary Dentistry, Dublin, Ireland 19-22 May, 2016.*

16- Ashraf Mohamed Abu-Seida, Naglaa Abd El kader and Marwa Hamdy Hassan. Oral endoscopy in donkeys (*Equus asinus*) with orodental disorders. 27th *European Veterinary Dental Forum, Innsbruck, Austria 31 May-2 June, 2018.*

Poster Presentations:

1-Fouad K, Gohar H, Sheta D, El-Mahdy M and **Abu-Seida A**: Dermoid Cysts in Camels.: *In proceeding of: 4th World Congress of Veterinary Dermatology, At USA, Volume: 11 (1): 61, 2000.*

http://books.google.com.eg/books/about/Abstracts_of_the_4th_World_Congress_of_V.html?id=39D5MwEACAAJ&redir_esc=y.

2-Fouad K, Gohar H, Sheta D, El-Mahdy M and **Abu-Seida A**: A clinicopathological Study of some Skin Neoplasms in Ruminants.: *In proceeding of: 4th World Congress of Veterinary Dermatology, At USA, Volume: 11 (1): 61, 2000.*

http://books.google.com.eg/books/about/Abstracts_of_the_4th_World_Congress_of_V.html?id=39D5MwEACAAJ&redir_esc=y

3- Salma H., **Abu-Seida, A.M.**, Houry, M. A., El-Batouty, K. and Abdel Fatah, M.T.: The Effect of Different Formulation of Calcium Hydroxide on Healing of Intentionally Induced Periapical Lesions in Dogs. *In Proceeding of 21st European Congress of Veterinary Dentistry.Pp 220. Lisbon - Portugal; May 24-27, 2012.*

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4- **Abu-Seida A.M.**: Assessment of Ultrasonography as a Method of Diagnosis for Hepatic Hydatid Cysts in Donkeys. *In Proceeding of XX SIVE international Congress, Milan–Italy. February 7-9, 2014.*

<http://sivecongress.it/en/>

5- Mostafa M.B., **Abu-Seida A.M.** and Abd El-Glil A.I.: Ultrasonographic Examination of Normal tarsal region in Horses. *In*

Proceeding of XX SIVE International Congress, Milan–Italy. February 7-9, 2014.

<http://sivecongress.it/en/>

6- **A. M.Abu-Seida**, E. O. Abo El-Mal and S. H. El Ashry. Comparison of physical and chemical properties of Hesperidin, MTA- Angelus, and Calcium hydroxide as pulp capping materials. *27th European Veterinary Dental Forum, Innsbruck, Austria 31 May-2 June, 2018.*

7- Reem Serag, **Ashraf Abu-Seida**, Ahmed Samir. Common dental disorders in donkeys in Egypt. *28th European Veterinary Dental Forum, Utrecht, Netherlands 16-18 May, 2019.*

8- El-Tayeb M.M., **Abu-Seida A.M.**, El Ashry S.H., El-Hady S.A. Antibacterial activity of propolis versus triple antibiotic paste on dental caries in dogs. *28th European Veterinary Dental Forum, Utrecht, Netherlands 16-18 May, 2019.*

Supervision of Theses:

Finished Theses:

2011:

1- Chemomechanical Effect and Healing Potentiality of Different Formulations of Calcium Hydroxide on Root Canal Dentin and Periapical Tissues: An in Vitro-in Vivo Study. Ph.D. thesis at Department of Endodontic, Faculty of Dentistry, Ain Shams University, 2011.

2012:

2- Clinical and Histopathological Assessment of the Regenerative Potential of Immature Permanent Teeth with Necrotic Pulp. Ph.D. thesis at Department of Endodontic, Faculty of Dentistry, Ain Shams University, 2012.

3- Studies on Equine Tarsal Region: Diagnostic Imaging and Management. Ph.D. thesis at Dept. of Surgery, Anesthesiology & Radiology, Faculty of Veterinary Medicine, Cairo University, 2012.

2013:

4- In-Vivo Assessment of Dentin Bridging Following Direct Pulp Capping. Ph.D. thesis at Operative Dentistry Dept., Faculty of Dentistry, Ain Shams University, 2013.

5- Regenerative Potential of Immature Permanent Teeth with Necrotic Pulp: (A Clinical and Histopathological Study). Ph.D. thesis at Department of Endodontic, Faculty of Dentistry, Ain Shams University, 2013.

2014:

6- Clinical and Histopathological Evaluation of Regenerative Potential of Immature Permanent Teeth with Necrotic Pulp after Different Dentin Surface Treatments. Ph.D. thesis at Department of Endodontic, Faculty of Dentistry, Ain Shams University, 2014.

7- The Influence of Selective Hypoglycemic and Immunosuppressant Drugs on Dog' s Pulp Tissue Healing. Ph.D. thesis at Department of Endodontic, Faculty of Dentistry, Ain Shams University, 2014.

8- The Effect of Different Treatment Modalities on Healing of Furcation Perforation in Dog Teeth. Ph.D. thesis at Department of Endodontic, Faculty of Dentistry, Ain Shams University, 2014.

9- Tissue Reaction and Bond Strength of Two Perforation Repair Materials. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2014.

2015:

10- A New Capping Material Developed from Portland Cement. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2015.

11- Studies on Equine limb conformation in Thoroughbred Jumping Horses. M.V.Sc. thesis at Dept. of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University, 2015

12- Studies on Different Surgical Interferences of the Genital System of Pet Animals. M.V.Sc. thesis at Dept. of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University, 2015

13- Effect of Honeybee's Product (Propolis) on the Regenerative Potential of Necrotic Immature Dog Teeth. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Suez Canal University, 2015

14- The use of Expanded Mesenchymal Stem Cell (MSCs) Loaded on Platelet Rich Fibrin (PRF) Scaffold in Treatment of Induced Vertical Alveolar Ridge Defects: An Experimental Study. Ph.D. thesis at Dept. of Oral Medicine, Periodontology, Oral Diagnosis and Radiology, Faculty of Dentistry, Ain Shams University, 2015.

2016:

15- Correction of some bone deficiency using distraction osteogenesis (An experimental study). M.V.Sc.thesis at Dept. of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University, 2016

16- Histomorphological Response of the Pulp to Three Different Pulp Capping Materials. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University. 2016.

17- Ultrasonographic Diagnosis of Sharp Foreign Body Syndrome in Buffaloes. Ph.D. thesis at Dept. of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University, 2016.

2017:

18- Response of Immature Permanent Teeth with Necrotic Pulp and Apical Periodontitis to Two Revascularization Protocols. Ph.D. thesis at

Endodontic Dept., Faculty of Dental Medicine. Al-Azhar University, Girls' Branch, 2017.

19- Evaluation of Hesperidine Flavonoid as a Direct Pulp Capping Material. Ph.D. thesis at Dept. of Endodontic, Faculty of Dentistry, Ain Shams University. Dept. of Endodontics, 2017.

20- Evaluation of Antimicrobial Activity of Propolis on Regenerative Potential of Non-Vital Immature Root Apex in Dogs. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2017.

21- Sealability and Healing Potentiality of Two Different Root-End Filling Materials. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2017.

22- Physical and Biological Properties of Three Perforation repair Materials: A Comparative Study. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2017.

23- Immunohistochemical Analysis of an Innovative Material versus MTA in Repair of Furcation Perforation in Dogs: An Animal Study. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2017.

2018:

24- Freshly Isolated versus Culture Expanded Bone Marrow Stem Cells in Healing of Bony Defects in Dogs. Master thesis at Oral and Maxillofacial Surgery Dept., Faculty of Dental Medicine, Al-Azhar University, Girls' Branch, 2018.

25- Evaluation of the Regenerative Potential of Dentin Conditioning and Naturally Derived Scaffold for Necrotic Immature Teeth. Ph.D. thesis at Endodontic Dept., Faculty of Dental Medicine. Al-Azhar University, Girls' Branch, 2018.

26- Evaluation of Different Treatment Protocols for Maturogenesis of Immature Non Vital Teeth with Apical Periodontitis in Dogs Teeth. PhD

thesis at Faculty of Dentistry, Ain Shams University, Dept. of Endodontics, 2018.

2019:

27- Influence of Addition of Osteogenic Supplements to MTA on the Level of Expression of Mineralizing Genes during Pulp Capping of Teeth. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2019.

28- Immunohistochemical Characterization for Perforation Repair Material. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2019.

29- Evaluation of New Bio-Active Glass cement in Furcal Perforation Repair: In Vivo and Vitro study. Faculty of Dentistry, Dept. of Endodontics, Ain Shams University, 2019.

30- Histological and Immunohistochemical Evaluation of Pulp Response to Three Capping Materials (Animal Study). Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2019.

31- Regenerative Potential of Mature Teeth with Necrotic Pulp and apical Periodontitis. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2019.

32- Clinical and Histopathological Assessment of the Healing Potential of Periapical lesions Using Different Protocols. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2019.

2020:

33- Magnetic Resonance Imaging for Digital Affections in the Horse. Ph.D. Thesis at Dept. of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University, 2020.

34- Prevalence of Dental Affections in Donkeys in Egypt. M.V.Sc. Thesis at Dept. of Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University, 2020.

35- Biocompatibility of a Bioceramic Based Material and MTA When Used as a Perforation Repair Material. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University, 2020.

36- Efficiency of Micro-osteoperforations for Accelerating Posterior Intrusion Using Skeletal Anchorage Unit. Ph.D. thesis at Dept. of Orthodontics, Faculty of Dentistry, Ain Shams University, 2020.

37- Pulp Tissue Response to Platelets Rich Plasma, Platelets Rich Fibrin and Mineral Trioxide Aggregate as Pulp Capping Materials. Ph.D. thesis at Operative Dentistry Dept., Faculty of Dental Medicine. Al-Azhar University, Girls' Branch, 2020.

2021:

38- Biological Pulp Response of Pulpine, Polymidoamine Dendrimer and Their Combination in Dogs and Their Remineralizing Effect on Human Carious Affected Dentin. Ph.D. thesis at Endodontic Dept., Faculty of Dental Medicine. Al-Azhar University, Girls' Branch.

39- Particulate Autogenous Bone Harvested by Auto Chip Maker Bur Versus Milled Autogenous Bone Block (In Vitro Study with Biochemical and Histomorphometric Assessment. M.D.Sc. thesis at Dept. of Periodontology, Faculty of Dentistry, Ain Shams University.

40- Ultrasonographic Diagnosis of the Common Eye Diseases in Donkeys. M.V.Sc. Thesis, Dept. Surgery, Anesthesiology and Radiology, Faculty of Veterinary Medicine, Cairo University.

41- Vertical Ridge Augmentation Using Perforated Barrier Membranes and (L-PRF) Covered Xenogeneic Block Grafts- Experimental Study in Dogs. Ph.D. thesis at Dept. of Oral Medicine, Periodontology, Oral Diagnosis and Radiology, Faculty of Dentistry, Ain Shams University

Current Theses:

1- Apical Periodontium Response to Low-Intensity Pulsed Ultrasound after Application of Enamel Matrix Derivatives in Immature Teeth:

Animal study. Faculty of Dentistry, Ain Shams University. Dept. of Endodontics.

2- Physical and Biological Evaluation of New Materials after Pulpotomy (In Vivo Study). Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

3- Regeneration of Periodontal Tissues Following Replantation of Cultured Gingival Fibroblasts into Periodontal Defect (An Experimental Study in Dogs). Ph.D. thesis at Dept. of Oral Medicine, Periodontology, Oral Diagnosis and Radiology, Faculty of Dentistry, Ain Shams University

4- Effect of Different Irrigation Protocols on Regenerative Potentials of Immature Teeth with Apical Periodontitis: Histopathological and Radiographic Evaluation. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

5- Evaluation of Pulpal Response after Direct Pulp capping with a New Bioceramic Material. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

6- Regenerative Potential of Immature Dog Teeth Treated with Bioceramic Scaffold and Bone Morphogenic Protein (An Animal Study). Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

7- Radiographic and Histological Outcome of Regenerative Endodontic Treatment in Dogs Teeth Using a Collagen-hydroxyapatite Scaffold. Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

8- Histopathological Evaluation and Cytotoxicity of a New Pulp Capping Material Developed from GSk-3 Inhibitors (In Vivo Study). Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

9- Biological Evaluation of Different Sealers Used in Single Cone Versus Lateral Condensation Technique (In Vivo-In Vitro study). Ph.D. thesis at Dept. of Endodontics, Faculty of Dentistry, Ain Shams University.

10- Regenerative Potential of Gingival-Derived Stem Cells in Radiated Parotid Gland (Experimental Study). Ph.D. thesis at Dept. of Oral Medicine, Periodontology, Oral Diagnosis and Radiology, Faculty of Dentistry, Ain Shams University

Awards and Honors:

- 1- Excellence Award, 2017. This award is given by President of Egypt: Abdel Fattah el-Sisi.
- 2- Scientific excellence Award of Cairo University, 2017. This award is granted by Cairo University, Egypt.
- 3- State Encouragement Award for Agricultural Sciences, 2015. This award is granted by Academy of Scientific Research and Technology (ASRT), Egypt
- 4- State Encouragement Award for Agricultural Sciences, 2008. This reward is granted yearly for the distinguished university staff members and scientists in their field of research
- 5- Dr. Ahmed Farid Award in the field of Bovine Diseases, 2014. This award is granted by Academy of Scientific Research and Technology (ASRT), Egypt
- 6- International publications awards from Cairo University for years 2012-2018
- 7- Top Ten Researchers' Award from Cairo University, 2016 (No. 8)
- 8- Top Ten Web sites Award at Cairo University Scholars, 2016 – 2018 (No. 2).
- 9- The best research article award of the 29th. Arab Veterinary Medical Congress, Cairo, 2011.

10- The best research article award of the 28th. Arab Veterinary Medical Congress, Cairo, 2008.

11- The best research article award of the 27th. Arab Veterinary Medical Congress, 2007

12- A member of the **Who's who in the World® 2015, 2016&2019** (32nd., 33rd & 36th. Editions) for International Executives in the veterinary field.

13- Several awards during the undergraduate study 1989-1994.

International Missions:

1- Workshop for veterinary technicians in Sultanate of Oman which had been organized by Arab Organization for Agricultural Development (AOAD) - League of Arab States. Muscat, 24-28 August, 2014.

2- Workshop for veterinary technicians in Sultanate of Oman which had been organized by Ministry of Agriculture and Fisheries - Sultanate of Oman. Dhofar, 5-16 April, 2015.

3- Workshop for veterinary technicians in Sultanate of Oman which had been organized by Ministry of Agriculture and Fisheries - Sultanate of Oman. Muscat, 19-30 April, 2015.

Attendance of Conferences:

International Conferences:

1- The 1st. International Scientific Conference of Faculty of Veterinary Medicine, Cairo University. Sharm El-Shekh, Egypt; April 24-27, 2007.

2- The 21st. European Congress of Veterinary Dentistry. Lisbon - Portugal; May 24-27, 2012.

- 3- The 22nd. European Congress of Veterinary Dentistry and 12th.World Veterinary Dental Congress. Prague – Czech Republic; May 23-26, 2013.
- 4- The XX SIVE International Congress, Milan-Italy. February 7-9, 2014.
- 5- Organizing Committee Member and Chair of Milk & dairy Technology and Veterinary Medicine & Treatment sessions at The 2nd International Conference on Animal & Dairy Sciences. Hyderabad-India; September 15-17, 2014.
- 6- The 24th. European Congress of Veterinary Dentistry, Gent-Belgium 4-7 Jun, 2015.
- 7- The 25th. European Congress of Veterinary Dentistry, Dublin-Ireland 19-22 May, 2016.
- 8- The 27th. European Veterinary Dental Forum, Innsbruck, Austria 31 May-2 June, 2018.
- 9- The 28th. European Veterinary Dental Forum, Utrecht, Netherlands 16-18 May, 2019.
- 10- The 29th. European Veterinary Dental Forum, Online, 2021.

National Conferences:

- 1- Conference on Biological Products for The 21th Century: Future of Serum and Vaccine Industry. Future Research and Study Center, Cairo University. May 23-26, 1999.
- 2- The Second Annual International Conference of Obstetrics and Gynecology Dept, Faculty of Medicine-Al-Azhar University. Cairo Meridian Hotel. 11-12 May, 11-12, 2000.
- 3- Conference of the Future of Blood Transfusion Therapy and Components Industry in Egypt. Future Research and Study Center, Cairo University.
- 4- The 27th.Arab Veterinary Medical Congress. 2007. Cairo – Egypt.

5- The 28th Arab Veterinary Medical Congress. December 15-17, 2008. Cairo – Egypt.

6- The 29th Arab Veterinary Congress. Pp 581-589. Cairo – Egypt. November 28-30, 2011.

7- Third Scientific Conference of the Egyptian Veterinary Association for Buffalo Development, 2015

Training Courses:

1- Participation on training course which had been organized by Auto Suture. August 9-22, 1997.

2- Participation on training course in Preparing of Teacher of High education which had been organized by Cairo University, 26/2-14/3/2000.

3- Participation on the training course in E-Learning which had been organized by FLDP of Cairo University, 30/7-2/8/2005.

4- Participation on the training course in Effective Communication Skills which had been organized by FLDP of Cairo University, 20-23/8/2005.

5- Participation on the training course in Effective Presentation Skills which had been organized by FLDP of Cairo University, 3-6/9/2005.

6- Participation on the training course in Effective Management of Crises which had been organized by FLDP of Cairo University, 12-13/2/2006.

7- Participation on the training course in The credit Hour System which had been organized by FLDP of Cairo University, 8-9/3.2006.

8- Participation on the training course in International Publishing of Scientific Research which had been organized by FLDP of Cairo University, 18-20/6/2007.

9- Participation on workshop in Scientific Writing which had been organized by Faculty of Veterinary Medicine at Cairo University, March 18-20, 2007.

10- Participation on the training course in Research Team Management which had been organized by FLDC of Cairo University, 18-20/1/2011

11- Participation on the training course in Code of Ethics which had been organized by FLDC of Cairo University, 23-25/7/2011.

12- Participation on the training course in Student Evaluation which had been organized by FLDC of Cairo University, 12-14/9/2011.

13- Participation on the training course in Financial Aspects & University Legal which had been organized by FLDC of Cairo University, 19-21/3/2012.

14- Participation on the training course in Organizing Scientific Conferences which had been organized by FLDC of Cairo University, 9-11/6/2012.

15- Participation on the training course in Research Ethics which had been organized by FLDC of Cairo University, 3-4/11/2012.

16- Participation on the training course for scientific coordinators at Cairo University, Kasr El Ainy, 2015-2016.

17- Participation on the training course for Electronic Courses at E-Learning Center, Cairo University, 5-7 April, 2016.

International Workshop:

1-Participation on Tripartite Hands- on Laparoscopic Training Course and Workshop which had been organized by Aarhus University, Menofiya University and Tufts University. November 14-19, 1996.

National Workshops:

1- Participation on Management of Pure Arabian Horses workshop which had been organized by the Egyptian Society for Animal Management, 25/2/2004.

2- Participation on scientific workshops which had been organized by the Egyptian Veterinary Association for Buffalo Development at Sharkia, Kaliobia, Fayoum and BeniSuef provinces, 2000-2006.

3- Participation on the workshops in Community Participation and Academic Advising which had been organized by QAAC, Cairo University, 9/1/2012.

4- Participation on the workshop in Course and Program Report which had been organized by QAAC, Cairo University, 16/1/2012.

5- Participation on the workshop in Course and Program specification which had been organized by QAAC, Cairo University, 22/1/2012.

6- Participation on the workshop entitled "Writing scholarly articles and getting them published" which had been organized by Egyptian Knowledge Bank in cooperation with Elsevier and held at Cairo University, 26th September 2016.

7- Participation on the workshop entitled "Journal selection criteria" and "Optimizing journal performance" which had been organized by the Academy of Scientific Research and Technology in cooperation with Elsevier, 13th October 2016.

Webinars:

1- Participation on the webinar entitled "Preparing your manuscript" which had been organized by Elsevier at 25 Feb 2017.

2- Participation on the webinar entitled "Publishers: Origins, roles and contributions" which had been organized by Elsevier at 11 Mar 2017.

Editorial Work

Revision of > 120 international articles through the following:

- 1- Associate Editor for BMC Veterinary Research
- 2- Review Editor for Frontiers in Veterinary Science
- 3- Member of Egyptian Universities Promotion Committee (Veterinary Surgeries) 2019-2022.
- 4- Reviewer for Egyptian Universities Promotion Committee (Veterinary Surgeries) 2016-2019.
- 5- Executive editor for International Journal of Veterinary Science and Medicine – Elsevier (2016-2017). (This is the official international journal of the Faculty of Veterinary Medicine, Cairo University, Egypt).
<https://www.sciencedirect.com/journal/international-journal-of-veterinary-science-and-medicine>
- 6- Editor in Chief for International Journal of Veterinary Science and Medicine – Elsevier (2018-2019). The journal was indexed in Web of Science and PubMed during this period.<https://www.sciencedirect.com/journal/international-journal-of-veterinary-science-and-medicine>
- 7- Editor in Chief for Asian Journal of Dermatology, 2016-2017.
<http://scialert.net/eboard.php?issn=1996-3424>>
- 8- Associate Editor for Asian Journal of Animal and Veterinary Advances. 2012-2017.
<http://scialert.net/eboard.php?issn=1683-9919>
- 9- Associate Editor for Research Opinions of Animal & Veterinary Sciences.

http://www.roavs.com/editorial_board.htm

10- Regional Editor for International Journal of Dairy Science, 2012-2017.

<http://scialert.net/eboard.php?issn=1811-9743>

11- Associate Editor for Asian Journal of Animal Sciences, 2012-2017.

<http://scialert.net/eboard.php?issn=1819-1878>

12- Regional Editor for Research Journal of Veterinary Sciences, 2012-2017.

<http://scialert.net/eboard.php?issn=1819-1908>

13- Associate Editor for EC Journal of Veterinary Sciences.

<https://ecronicon.com/veterinary-science-editorial-panel.php>

14- Associate Editor for International Journal of Modern and Alternative Medicine Research.

<http://www.bluepenjournals.org/ijmamr/editorial-board.php>

15- Associate Editor for International Journal of Veterinary Sciences Research.

<http://www.pakinsight.com/?ic=editorialboard&journal=110>

16- Reviewer for Veterinary Radiology and Ultrasound.

17- Reviewer for Journal of Equine Veterinary Science.

18- Reviewer for BMC Veterinary Research.

19- Reviewer for Veterinary Research Forum

20- Reviewer for Veterinariski Arhiv.

21- Reviewer for Experimental Biology and Medicine

22- Reviewer for Digestive Diseases and Sciences Journal

23- Reviewer for Indian Journal of Animal Sciences.

24- Reviewer for Veterinary World.

- 25- Reviewer for World's Veterinary Journal
- 26- Reviewer for Journal of the Hellenic Veterinary Medical Society
- 27- Reviewer for Insights in Veterinary Science.
- 28- Alexandria Journal of Veterinary Sciences.
- 29- Reviewer for Archivos de Zootecnia.
- 30- Reviewer for Clinical Case Reports.
- 31- Reviewer for Journal of the Pancreas.
- 32- Reviewer for Journal of tropical animal health and production.
- 33- Reviewer for Advances in Animal and Veterinary Sciences.
- 34- Reviewer for European Journal of Veterinary Medicine.
- 35- Reviewer for EC Veterinary Science.
- 36- Reviewer for International Journal of Veterinary Science and Medicine
- 37- Reviewer for many Egyptian scientific journals.

Veterinary Buildings

- 1- Designer and consultant for Center of Veterinary Surgery at Fayoum Veterinary Directorate, Egypt.
- 2- Designer and consultant for Clinic of Pet Animals, Fayoum Veterinary Directorate, Egypt.
- 3- Participation in the development and maintenance of the surgical rooms at Department of Surgery, Anesthesiology & Radiology, Faculty of Veterinary Medicine, Cairo University

Scientific Association Memberships

- 1- Member of Committee on Publication Ethics (COPE)
- 2- Member of Asian Council of Science Editors
- 3- Member of Egyptian Veterinary Syndicate.

- 4- Board member of Egyptian Veterinary Association for Buffalo Development.
- 5- Member of Egyptian Veterinary Medical Association.
- 6- Member of Egyptian Society for Animal Management.
- 7- Member of Egyptian Society of Experimental Surgery.
- 8- Board member of Society of Applied Pharmacology.
- 9- Egyptian Veterinary Acupuncture Society.

Other Activities:

- 1- Consultant at Military Veterinary Hospital 2011-2019.
- 2- Scientific coordinator of Department of Surgery, Anesthesiology & Radiology, Faculty of Veterinary Medicine, Cairo University from 2015-2017.
- 3- Consultant at Veterinary Directorate - Fayoum Province, Egypt.
- 4- Participation in the development and maintenance of Cairo University Press.
- 5- Participation in establishment of Cairo University Publishing House.
- 6- Participation in establishment of Cairo University Book Store.

16/12/2021