

CV of Dr. Saleh Al-Quraishy

Name: Saleh Al- Quraishy

Date of birth: 5/11/1964

Place of birth: Al-Qassim, Saudi Arabia

Sex: Male

Marital status: Married

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Occupational History:

- 1- Assistant Professor of Parasitology;** Zoology Department, College of Science, King Saud University, KSA. (From 04/03/2007 to 29/01/2011).
- 2- Associate Professor of Parasitology;** Zoology Department, College of Science, King Saud University, KSA. (From 30/01/2011 to 15/02/2015).
- 3- Professor of Molecular Parasitology;** Zoology Department, College of Science, King Saud University, KSA. Since 16/02/2015
- 4- Head of Zoology Department,** College of Science, King Saud University, KSA. (From 24/11/2012 to 23/11/2014)
- 5- Head of Zoology Department,** College of Science, King Saud University, KSA. (From 19/9/2018 to now)

Conference:

- 1- Participation in the XVI International Congress of the German-Egyptian Society of Animal Science at the University of the Suez Canal in the period from 5 to 9 March 2006. (with paper).
- 2- Participating in the Seventeenth International Conference of the Egyptian Society of German zoology at the University of Technology, Dresden, Germany from 22 – 26/07/2007 . (with paper).
- 3- Participation in the International Conference on the Arabian Oryx in the Arabian Peninsula at King Fahd Cultural dated 22/04/2007. (Attendance)
- 4- Participation in the Conference of the Third Saudi Science new horizons in science and its applications in the period from 8 -11/ 02 /2007. (Attendance).

Symposia:

- 1- The University Measures Towards World Recognition (held in King Saud University, 3-5-2009)
- 2- Distinguished Publications in Nature & Science I (held in King Saud University, 31-5-2009)
- 3- Distinguished Publications in Nature & Science II (held in King Saud University, 1-6-2009)
- 4- International Publication of KSU Journals (ELSEVEIR) (held in King Saud University, 24-6-2009)
- 5- The development of KSU Journals (ELSEVEIR) (held in King Saud University, 11-11-2009)
- 6- Towards World Class University : Distinguished Research & Publications (held in King Saud University, 17-1-2010)
- 7- International Research Groups: Towards Scientific Excellence (held in King Saud University, 24-1-2010)
- 8- How to Search ISI Web of Knowledge(held in King Saud University, 9-5-2010)
- 9- Carnivory Initiative Flytrap meets High-Tech(held in King Saud University, 16-5-2010)

Scholarships and awards

- 1 - King Saud University Award for Excellence in Scientific Publishing for the academic year 2008-2009
- 2 - Faculty of Science Award for Excellence in Scientific Publishing for the academic year2008-2009
- 3 - Faculty of Science Award for Excellence in Scientific Publishing for the academic year2009-2010
- 4 - Award of Saudi Society for the life sciences for the patent 2010
- 5- Award of King Abdul Aziz and his talent for innovation 2010

Committees:

- 1- Commission's decision to cultural and social committee, Zoology department since 2008
- 2- Member of Procurement committee, Zoology Department since 2008
- 3- Member of labs and instruments committee, Zoology Department since2008

- 4- Member of Parasitology and Entomology group, Zoology Department since 2008
- 5- Member of graduate student and Employment committee, Zoology Department since 2008

Membership of Scientific Associations

- 1- Saudi Society for the Life Sciences since 2008
- 2- Member of the Egyptian German Society of Zoology since 2008

Scientific activities

1- Participating as PI in project number **(08-BIO163-2)** from from National Program for Science and Technology , Saudi Araiba.

Title of the project: Molecular biological studies for both identification of freshwater snails and diagnosis of infection by Anthroponotic schistosomes in southwest region of Saudi Arabia.

2- Participating as Co-applicant in project number *(Zoo/2009/20)* from the Research Center, of College of Science, King Saud University, Saudi Arabia.

Title of the project: Microsporidiean parasites of lizard fish, *Saurida undosquamis* from the Arab Gulf, Saudi Arabia.

3- Participating as PI in project number (NPAR3-(15)) from The Applied National Research Project, Deanship of Scientific Research , King Saud University, Saudi Arabia.

Title of the project: Molecular and microscopic diagnosis of some parasites infecting fish from Arab Gulf in Saudi Arabia

4- Participating as PI in project number **(10-BIO1212-02)** from National Program for Science and Technology , Saudi Araiba.

Title of the project: Reprogramming by testosterone of gene expression in the anti-malaria effector sites spleen and liver.

List of publications of Prof. Dr. Saleh Al-Quraishy

Publication in elite journals

1-Jónsson H, Schubert M, Seguin-Orlando A, Ginolhac A, Petersen L, Fumagalli M, Albrechtsen A, Petersen B, Korneliussen TS, Vilstrup JT, Lear T, Myka JL, Lundquist J, Miller DC, Alfarhan AH, **Alquraishi SA**, Al-Rasheid KA, Stagegaard J, Strauss G, Bertelsen MF, Sicheritz-Ponten T, Antczak DF, Bailey E, Nielsen R, Willerslev E, Orlando L (2014) Speciation with gene flow in equids despite extensive chromosomal plasticity. **Proc Natl Acad Sci U S A 111(52):18655-18660.**

2-Schubert M, Jónsson H, Chang D, Der Sarkissian C, Ermini L, Ginolhac A, Albrechtsen A, Dupanloup I, Foucal A, Petersen B, Fumagalli M, Raghavan M, Seguin-Orlando A, Korneliussen TS, Velazquez AM, Stenderup J, Hoover CA, Rubin CJ, Alfarhan AH, **Alquraishi SA**, Al-Rasheid KA, MacHugh DE, Kalbfleisch T, MacLeod JN, Rubin EM, Sicheritz-Ponten T, Andersson L, Hofreiter M, Marques-Bonet T, Gilbert MT, Nielsen R, Excoffier L, Willerslev E, Shapiro B, Orlando L (2014) Prehistoric genomes reveal the genetic foundation and cost of horse domestication. **Proc Natl Acad Sci U S A 111(52): E5661-5669.**

3-Librado P, Der Sarkissian C, Ermini L, Schubert M, Jónsson H, Albrechtsen A, Fumagalli M, Yang MA, Gamba C, Seguin-Orlando A, Mortensen CD, Petersen B, Hoover CA, Lorente-Galdos B, Nedoluzhko A, Boulygina E, Tsygankova S, Neuditschko M, Jagannathan V, Thèves C, Alfarhan AH, **Alquraishi SA**, Al-Rasheid KA, Sicheritz-Ponten T, Popov R, Grigoriev S, Alekseev AN, Rubin EM, McCue M, Rieder S, Leeb T, Tikhonov A, Crubézy E, Slatkin M, Marques-Bonet T, Nielsen R, Willerslev E, Kantanen J, Prokhortchouk E, Orlando L (2015) Tracking the origins of Yakutian horses and the genetic basis for their fast adaptation to subarctic environments. **Proc Natl Acad Sci U S A. 2015 Dec 15;112(50): E6889-6897.**

4-Librado P, Gamba C, Gaunitz C, Der Sarkissian C, Pruvost M, Albrechtsen A, Fages A, Khan N, Schubert M, Jagannathan V, Serres-Armero A, Kuderna LFK, Povolotskaya IS, Seguin-Orlando A, Lepetz S, Neuditschko M, Thèves C, **Alquraishi S**, Alfarhan AH, Al-Rasheid K, Rieder S, Samashev Z, Francfort HP, Benecke N, Hofreiter M, Ludwig A, Keyser C, Marques-Bonet T, Ludes B, Crubézy E, Leeb T,

Willerslev E, Orlando L (2017): Ancient genomic changes associated with domestication of the horse. **Science 356(6336): 442-445**

5-Gaunitz C, Fages A, Hanghøj K, Albrechtsen A, Khan N, Schubert M, Seguin-Orlando A, Owens IJ, Felkel S, Bignon-Lau O, de Barros Damgaard P, Mittnik A, Mohaseb AF, Davoudi H, **Alquraishi S**, Alfarhan AH, Al-Rasheid KAS, Crubézy E, Benecke N, Olsen S, Brown D, Anthony D, Massy K, Pitulko V, Kasparov A, Brem G, Hofreiter M, Mukhtarova G, Baimukhanov N, Lõugas L, Onar V, Stockhammer PW, Krause J, Boldgiv B, Undrakhbold S, Erdenebaatar D, Lepetz S, Mashkour M, Ludwig A, Wallner B, Merz V, Merz I, Zaibert V, Willerslev E, Librado P, Outram AK, Orlando L (2018): Ancient genomes revisit the ancestry of domestic and Przewalski's horses. **Science 360(6384):111-114.**

Publication in ISI journals

2007

1- Li L, Song W, Al-Rasheid KA, Hu X, **Al-Quraishy SA** (2007): Redescription of a poorly known marine ciliate, *Leptoamphisiella vermis* Gruber, 1888 n. g., n. comb. (ciliophora, stichotrichia, pseudoamphisiellidae), from the Yellow Sea, China. *J Eukaryot Microbiol.* 54(6):527-34.

2- Shao C, Hu X, Warren A, Al-Rasheid KA, **Al-Quraishy SA**, Song W. (2007): Morphogenesis in the marine spirotrichous ciliate *Apokeronopsis crassa* (Claparède & Lachmann, 1858) n. comb. (Ciliophora: Stichotrichia), with the establishment of a new genus, *Apokeronopsis* n. g., and redefinition of the genus *Thigmokeronopsis*. *J Eukaryot Microbiol.* 54(4):392-401.

2008

1- Abdel-Ghaffar F, Ali MA, **Al Quraishy S**, Entzeroth R, Abdel-Baki AS, Al Farraj S, Bashtar AR (2008): *Zschokkella helmii* n. sp. (Myxozoa: Myxosporea), a new parasite of marbled spinefoot *Siganus rivulatus* (Forsskal 1775), Red Sea, Egypt: light and transmission electron microscopy. *Parasitol Res.*102 (2):183-92.

- 2- **Al Quraishy S**, Koura E, Abdel-Baki AS, Bashtar AR, El Deed N, Al Rasheid K, Abdel Ghaffar F (2008): Light and electron microscopic studies on *Kudoa pagrusi* sp. n. (Myxosporea: Multivalvulida) infecting the heart of sea bream *Pagrus pagrus* (L.) from the Red Sea. Parasitol Res.102(2):205-9.
- 3- Abdel-Ghaffar F, Sobhy HM, **Al-Quraishy S**, Semmler M. (2008): Field study on the efficacy of an extract of neem seed (Mite -Stop) against the red mite *Dermanyssus gallinae* naturally infecting poultry in Egypt. Parasitol Res. 103 (3):481-5.
- 4- Kirchgässner M, Schmahl G, **Al-Quraishy S**, Ghaffar FA, Mehlhorn H. (2008): What are the infectious larvae in *Ascaris suum* and *Trichuris muris*? Parasitol Res. 103 (3):603-7.
- 5- Abdel-Ghaffar F, Ali MA, **Al Quraishy S**, Al Rasheid K, Al Farraj S, Abdel-Baki AS, Bashtar AR. (2008): Four new species of *Ceratomyxa* Thelohan 1892 (Myxozoa: Myxosporea: Ceratomyxidae) infecting the gallbladder of some Red Sea fishes. Parasitol Res. 103(3):559-65.
- 6- Yi Z, Song W, Shao C, Warren A, Al-Rasheid KA, Roberts DM, Miao M, **Al-Quraishy SA**, Chen Z. (2008): Phylogeny of some systematically uncertain urostyloids--*Apokeronopsis*, *Metaurostylopsis*, *Thigmokeronopsis* (Ciliophora, Stichotrichia) estimated with small subunit rRNA gene sequence information: discrepancies and agreements with morphological data. Eur J Protistol. 44(4):254-62.
- 7- Mielewicz M, Mehlhorn H, **Al-Quraishy S**, Grabensteiner E, Hess M. (2008): Transmission electron microscopic studies of stages of *Histomonas meleagridis* from clonal cultures. Parasitol Res. 103(4):745-50.
- 8- Schmahl G, Walldorf V, Klimpel S, **Al-Quraishy S**, Mehlhorn H. (2008): Efficacy of Oxyfly on Culicoides species--the vectors of Bluetongue virus-and other insects. Parasitol Res. 103(5):1101-3.
- 9- Shao C, Song W, Al-Rasheid KA, Yi Z, Chen X, Al-Farraj SA, **Al-Quraishy SA**. (2008): Morphology and infraciliature of two new marine urostylid ciliates: *Metaurostylopsis struederkypkeae* n. sp. and *Thigmokeronopsis stoecki* n. sp. (Ciliophora, Hypotrichida) from China. J Eukaryot Microbiol. 55(4):289-96.

- 10- Lin X, Al-Rasheid KA, **Al-Quraishy SA**, Al-Farraj SA, Song W. (2008): Identification of three highly confused marine *Loxophyllum* (Ciliophora: Pleurostomatida) with a key to seven congeners from the China Sea. J Eukaryot Microbiol. 55(4):331-42.
- 11- Abdel-Ghaffar F, El-Toukhy A, **Al-Quraishy S**, Al-Rasheid K, Abdel-Baki AS, Hegazy A, Bashtar AR. (2008): Five new myxosporean species (Myxozoa: Myxosporia) infecting the Nile tilapia *Oreochromis niloticus* in Bahr Shebin, Nile Tributary, Nile Delta, Egypt. Parasitol Res. 103(5):1197-205.
- 12- Abdel-Ghaffar F, **Al-Quraishy S**, Sobhy H, Semmler M. (2008): Neem seed extract shampoo, Wash Away Louse, an effective plant agent against *Sarcoptes scabiei* mites infesting dogs in Egypt. Parasitol Res. 104(1):145-8.
- 13- Shao C, Song W, Li L, Warren A, Al-Rasheid KA, **Al-Quraishy SA**, Al-Farraj SA, Lin X. (2008): Systematic position of *Discocephalus*-like ciliates (Ciliophora: Spirotrichea) inferred from SSU rDNA and ontogenetic information. Int J Syst Evol Microbiol. 58(Pt 12):2962-72.
- 14- Ali A and Al-Quraishy S (2008): Effect of natural and chemical insecticides on *Hyalopterus pruni* and *Armeniaca vulgaris*. Afr J Biotechnol. 7: 1865-1869.
- 15- Ali A, Alfarhan A, Robinson R, Bokhari N, AL-Rasheid KAS, **Al-Quraishy S**. (2008): Tropospheric ozone effects on the productivity of some crops in central Saudi Arabia. Am J Environ Sci. 4: 631-637.
- 16- Long H, Song W, AL-Rasheid K.AS, Wang Y, Yi Z, **Al-Quraishy SA**, Lin X, Al-Farraj SA. (2008): Taxonomic studies on three marine species of *Frontonia* from northern China: *F. didieri* n. sp., *F. multinucleata* n. sp. and *F. tchibisovae* Burkovsky, 1970 (Ciliophora: Peniculida). Zootaxa. 1687: 35-50.
- 17- Li L, Shao C, Yi Z, Song W, Warren A, AL-Rasheid KAS, Al-Farraj SA, **Al-Quraishy SA**, Zhang Q, Hu X, Zhu M, Ma H. (2008): Redescriptions and SSrRNA gene sequence analyses of two marine species of *Aspidisca* (Ciliophora, Euplotida), with notes on the morphogenesis in *A. orthopogon*. Acta Protozool. 47: 83-94.
- 18- Shao C, Maio M, Song W, Warren A, AL-Rasheid KAS, **Al-Quraishy SA**, Al-Farraj SA. (2008): Studies on two marine *Metaurostylopsis* spp. from China with notes on the morphogenesis of *M. sinica* nov. sp. (Ciliophora, Urostylida). Acta Protozool. 47: 95-112.

- 19- Chen X, Song W, Warren A, AL-Rasheid KAS, Al-Farraj SA, **Al-Quraishy SA**, Gong J. (2008): Redefinition of two marine suctorian ciliates, *Ephelota gemmipara* (Hertwig, 1876) Bütschli, 1889 and *E. crustaceorum* Haller, 1880 (Ciliophora, Suctoria), with a brief description of the asexual reproduction process in *E. gemmipara*. Acta Protozool. 47: 113–124.
- 20- Abdel-Ghaffar F, Abdel-Baki AA, Bayoumy EM, Bashtar AR, **Al Qurieshy S**, Morsey KS, Alghamdy A, Mehlhorn H. (2008): Light and electron microscopic study on *Henneguya suprabranchiae* Landsberg, 1987 (Myxozoa: Myxosporea) infecting *Oreochromis niloticus*, a new host record. Parasitol Res.103 (3):609-17.
- 21- Ali A, Alfarhan A, Aldjain I, Bokhari N, Al-Taisan W, Al-Rasheid K, **Al-Quraishi S**. (2008): Photosynthetic responses of pea plants (*Pisum sativum* L. cv. Little marvel) exposed to climate change in Riyadh city, KSA. Afr J Biotechnol. 7 (15): 2630-2636.
- 22- Chen X, Miao M, Song W, Warren A, AL-Rasheid K, Al-Farraj S, **Al-Quraishy S**. (2008): Redescriptions of two poorly known marine Suctorian Ciliates, *Ephelota truncata* Fraipont, 1878 and *Ephelota mammillata* Dons, 1918 (Protozoa, Ciliophora, Suctoria), from Qingdao, China. Acta Protozool. 47: 247-256.
- 23- Guo W, Song W, AL-Rasheid K, Shao C, Maio M, Al-Farraj S, **Al-Quraishy S**, Chen Z, Yi Z, Gao S. (2008): Phylogenetic position of three *Condylostoma* species (Protozoa, Ciliophora, Heterotrichea) inferred from the small subunit rRNA gene sequence. Prog Nat Sci. 18: 1089–1093.

2009

- 1- **Al-Quraishy S**, Al-Nasr I. (2009): Validity of *Isospora lacazei* (Labbé, 1893) infecting the house sparrow, *Passer domesticus* (L.), in Saudi Arabia. Parasitol Res. 105(4):1105-8.
- 2- Kiehl E, Walldorf V, Klimpel S, **Al-Quraishy S**, Mehlhorn H. (2009): Genbank accession numbers of sequences of Culicoides species vectors of bluetongue virus in Germany. Parasitol Res.105 (1):293-5.
- 3- Mehlhorn H, **Al-Quraishy S**, Aziza A, Hess M. (2009): Fine structure of the bird parasites *Trichomonas gallinae* and *Tetratrichomonas gallinarum* from cultures. Parasitol Res. 105(3):751-6.

- 4- Mehlhorn H, Walldorf V, Klimpel S, Schmahl G, **Al-Quraishy S**, Walldorf U, Mehlhorn B, Bätza HJ. (2009): Entomological survey on vectors of Bluetongue virus in Northrhine-Westfalia (Germany) during 2007 and 2008. *Parasitol Res.* 105(2):321-9.
- 5- Kiehl E, Walldorf V, Klimpel S, **Al-Quraishy S**, Mehlhorn H. (2009): The European vectors of Bluetongue virus: are there species complexes, single species or races in *Culicoides obsoletus* and *C. pulicaris* detectable by sequencing ITS-1, ITS-2 and 18S-rDNA? *Parasitol Res.* 105(2):331-6.
- 6- Mehlhorn H, Klimpel S, Schein E, Heydorn AO, **Al-Quraishy S**, Selmair J. (2009): Another African disease in Central Europa: Besnoitiosis of cattle. I. Light and electron microscopical study. *Parasitol Res.* 104(4):861-8.
- 7- Munsch M, Mehlhorn H, **Al-Quraishy S**, Lotfi AR, Hafez HM. (2009): Molecular biological features of strains of *Histomonas meleagridis*. *Parasitol Res.* 104(5):1137-40.
- 8- Schmahl G, Klimpel S, Walldorf V, **Al-Quraishy S**, Schumacher B, Jatzlau A, Mehlhorn H. (2009): Pilot study on deltamethrin treatment (Butox 7.5, Versatrine) of cattle and sheep against midges (*Culicoides* species, Ceratopogonidae). *Parasitol Res.* 104(4):809-13.
- 9- Schmahl G, Klimpel S, Walldorf V, Schumacher B, Jatzlau A, **Al-Quraishy S**, Mehlhorn H. (2009): Effects of permethrin (Flypor) and fenvalerate (Acadrex60, Arkofly) on *Culicoides* species-the vector of Bluetongue virus. *Parasitol Res.* 104(4):815-20.
- 10- Wang Y, Song W, Warren A, Al-Rasheid KA, **Al-Quraishy SA**, Al-Farraj SA, Hu X, Pan H. (2009): Descriptions of two new marine scuticociliates, *Pleuronema sinica* n. sp. and *P. wilberti* n. sp. (Ciliophora: Scuticociliatida), from the Yellow Sea, China. *Eur J Protistol.* 45(1):29-37.
- 11- Abdel-Ghaffar F, Bashtar AR, **Al-Quraishy S**, Al Nasr I, Mehlhorn H. (2009): Sarcocystis infecting reptiles in Saudi Arabia : 1-Light and electron microscopic study

on Sarcocysts of *Sarcocystis turcicii* sp. nov. infecting the gecko *Hemidactylus turcicus* Linnaeus. Parasitol Res. 104(3):503-8.

12- Munsch M, Lotfi A, Hafez HM, **Al-Quraishy S**, Mehlhorn H. (2009): Light and transmission electron microscopic studies on trophozoites and cyst-like stages of *Histomonas meleagridis* from cultures. Parasitol Res. 104(3):683-9.

13- Rückert S, Klimpel S, **Al-Quraishy S**, Mehlhorn H, Palm HW. (2009): Transmission of fish parasites into grouper mariculture (Serranidae: Epinephelus coioides (Hamilton, 1822)) in Lampung Bay, Indonesia. Parasitol Res. 104(3):523-32.

14- Abdel-Baki AS, Dkhil MA, **Al-Quraishy S**. (2009): Prevalence and seasonality of *Microsporidium* sp. infecting lizard fish, *Saurida undosquamis* from the Arab Gulf. J King Saud (Sci.). 21: 195-198.

15- **Al-Quraishy S**, Abdel-Baki AS, Dkhil MA. (2009): *Eimeria tenella* infection among broiler chicks in Riyadh city, Saudi Arabia. . J King Saud (Sci.). 21: 191-193.

16- Saleh RA, Dkhil MA, Abdel-Baki AS, **Al-Quraishy S**. (2009): Epithelial lining of the endometrium during the luteal phase in patients under controlled ovarian hyperstimulation. Afr J Biotechnol. 8 (24): 7106-7110.

2010

1- Bin DS, Mostafa OM, Abdoon A, **Al-Quraishy SA**, Alqahtani AA. (2010): Isoenzyme electrophoretic characterization of *Leishmania major*, the causative agent of zoonotic cutaneous Leishmaniasis in North and West Saudi Arabia. J Egypt Soc Parasitol. 40(2):465-78.

2- Delić D, Gailus N, Vohr HW, Dkhil M, **Al-Quraishy S**, Wunderlich F. (2010): Testosterone-induced permanent changes of hepatic gene expression in female mice sustained during *Plasmodium chabaudi* malaria infection. J Mol Endocrinol. 45(6):379-90.

3- Delić D, Grosser C, Dkhil M, **Al-Quraishy S**, Wunderlich F. (2010): Testosterone-induced upregulation of miRNAs in the female mouse liver. Steroids. 75(12):998-1004.

4- Dkhil MA, **Al-Quraishy S**, Abdel-Baki AS. (2010): Hepatic tissue damage induced in *Meriones ungliculatus* due to infection with *Babesia divergens*-infected erythrocytes Due to Infection with *Babesia divergens* Infected Erythrocytes. Saudi J Biol Sci. 17: 129-132.

5- Dkhil MA, Abdel Baki AS, **Al-Quraishy S**, Al-Khalifa M. (2010): Anti-inflammatory activity of the venom from Samsun ants *Pachycondyla sennaarensis*. Afr J pharm pharmacol. 4: 115-118.

6- Abdel Moniem AE, Dkhil MA, **Al-Quraishy S**. (2010): Protective role of flaxseed oil against lead acetate induced oxidative stress in testes of adult male rats. Afr J Biotechnol. 9: 723-732.

7- Dkhil MA, **Al-Quraishy S** (2010): Effects of extensive consumption of hot red Pepper fruit on liver of rabbit. J Med Plant Res. 4(23): 2533-2538.

8- Awadalla S, Dkhil MA, **Al-Quraishy S**. (2010): Microscopic changes of the gastric mucosa in dyspeptic patients infected by *Helicobacter pylori*. Afr J Microbiol Res. 4(23): 2543-2548.

9- Delic D, Warskulat U, Borsch E, Al-Qahtani S, **Al-Quraishi S**, Häussinger D, Wunderlich F. (2010): Loss of ability to self-heal malaria upon taurine transporter deletion. Infect Immun. 78(4):1642-9.

2011

1- Abdel-Baki AS, **Al-Quraishy S**. (2011): *Isospora riyadhensis* n. sp. (Apicomplexa: Eimeriidae) from the worm lizard *Diplometopon zarudnyi* Nikolskii (Amphisbaenia: Trogonophidae) in Saudi Arabia. Syst Parasitol. 80(3):231-5.

2- Azevedo C, Ribeiro M, Clemente SC, Casal G, Lopes L, Matos P, **Al-Quraishy SA**, Matos E. (2011): Light and ultrastructural description of *Meglitschia mylei* n. sp. (myxozoa) from *Myleus rubripinnis* (Teleostei: Serrasalminidae) in the Amazon River system. J Eukaryot Microbiol 58(6):525-528.

3- Abdel Moneim AE, Dkhil MA, **Al-Quraishy S**. (2011): The protective effect of flaxseed oil on lead acetate-induced renal toxicity in rats. J Hazard Mater. 194:250-5.

- 4- Bin Dajem SM, Ibrahim EH, **Al-Quraishy SA**, Mostafa OM. (2011): Fingerprint of *Biomphalaria arabica*, the intermediate host of *Schistosoma mansoni* in Saudi Arabia, using RAPD-PCR. *Gene*. 485(2):69-72.
- 5- Al-Ghamdi A, Morsy K, Bashtar AR, Abdel-Ghaffar F, Al-Rasheid K, **Al-Quraishy S**, Mehlhorn H. (2011): Developmental stages of *Hepatozoon hemprichii* sp. nov. infecting the skink *Scincus hemprichii* and the tick *Hyalomma impeltatum* from Saudi Arabia. *J Parasitol*. 97(5):878-83.
- 6- Morsy K, Bashtar AR, Abdel-Ghaffar F, Mehlhorn H, Al Quraishy S, Al-Ghamdi A, Koura E, Maher S. (2011): *Sarcocystis acanthocolubri* sp. n. infecting three lizard species of the genus *Acanthodactylus* and the problem of host specificity. Light and electron microscopic study. *Parasitol Res*. 110(1):355-62.
- 7- Delić D, Ellinger-Ziegelbauer H, Vohr HW, Dkhil M, **Al-Quraishy S**, Wunderlich F. (2011): Testosterone response of hepatic gene expression in female 2 mice having acquired testosterone-unresponsive immunity to *Plasmodium chabaudi* malaria. *Steroids*. 76:1204-12.
- 8- Morsy K, Saleh A, Al-Ghamdi A, Abdel-Ghaffara F, Al-Rasheid K, Bashtar AR, **Al-Quraishy S**, Mehlhorn H. (2011): Prevalence pattern and biology of *Sarcocystis capracanis* infection in the Egyptian goats: a light and ultrastructural study. *Vet Parasitol*. 181(2-4):75-82.
- 9- **Al-Quraishy S**. (2011): A new *Choleoimeria* species (Apicomplexa: Eimeriidae) infecting the gall bladder of *Scincus mitranus* (Reptilia: Scincidae) in Saudi Arabia. *J Parasitol*. 97(6):1125-8.
- 10- Abdel Moneim AE, Dkhil MA, **Al-Quraishy S**. (2011): Effects of flaxseed oil on lead acetate-induced neurotoxicity in rats. *Biol Trace Elem Res*. 144(1-3):904-13.
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