

Curriculum Vitae

Personal Data:

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Work experiences: Golestan Dam Cooperative Co.

Publications:

Papers in journals (In Persian)

1- **A. Khodanazary** and B. Shabanpour. 2009. Effect of processing kinds on bacterial and organoleptic changes in common carp *Cyprinus carpio* during three months salting. Journal of Agricultural Sciences and Natural Resources. Gorgan University of Agricultural Sciences and Natural Resources. Vol. 16 (2): 90-98. (With English abstract)

2- B. Shabanpour, A. Shabani, **A. Khodanazary** and S. Pakravanfar. 2009. Changes in chemical content and yield of carp farming *Cyprinus carpio* under different methods of salting. Journal of Food Science and Technology. Tarbiat Modares University. Vol. 6 (4): 69-76. (With English abstract)

3- B. Shabanpour, A. Shabani, **A. Khodanazary** and S. Pakravanfar. 2010. Effect of salt concentration in salting process on the changes biochemical characteristics and yield of silver carp *Hypophthalmichthys molitrix* fillet. Journal of Marine Science and Technology. Khoramshahr Marine Science and Technology University. Vol 8 (3 and 4): 15-23. (With English abstract)

- 4- **A. Khodanazary** and B. Shabanpour. 2010. The comparison of changes on physicochemical content, bacterial and organoleptic properties in fillet and gutted common carp *Cyprinus carpio* during pickle salting. Journal of Food Science and Technology. Tarbiat Modares University. Vol. 7 (3): 75-85. (With English abstract)
- 5- **A. Khodanazary**, B. Shabanpour and A. Shabani. 2009. Changes physicochemical content and organoleptic properties of salted and dried common carp *Cyprinus carpio*. Animal Sciences Journal (Pajouhesh & Sazandegi). Agricultural Research and Education Organization. Vol. 22(2): 43-49. (With English abstract)
- 6- **A. Khodanazary**, F. Boldaji and B. Dastar. Effects of zeolite and perlite on fish performance, apparent digestibility coefficients of dry matter, protein, ash content of bone, scale and serum properties of common carp (*Cyprinus carpio* L). Journal of Agricultural Science and Technology (ISI Journal) (In Press).
- 7- M. Sheikh, A.M Hajimoradloo, R. Ghorbani, M. Mollaei and **A. Khodanazary**. Effects of Diazinon concentrations on LC50, hematocrit and clinical signs of Roach Torkemani (*Rutilus rutilus caspius*) fries of Caspian Sea. Iranian Scientific Fisheries Journal. Vol. 20(3): 55-62. (With English abstract)

Papers in Magazines (In Persian)

- 1- **A. Khodanazary**. 2007. Role of lime in aquaculture, Abzian Magazine, No. 87-88, Pp 46-48.
- 2- **A. Khodanazary**. 2007. Production of salted fish, Sonbole Magazine, No. 165, Pp22-23.
- 3- **A. Khodanazary**. 2007. Processing Caviar in Ashorade Island of Bandar Torkeman, Sonbole Magazine, No. 170, Pp 16-17.
- 4- **A. Khodanazary**. 2007. Histamine fish poisoning, Sonbole Magazine, No. 171, Pp 14-15.
- 5- **A. Khodanazary**. Principles of fish sampled for diagnosis, Sonbole Magazine (In press).
- 6- **A. Khodanazary**. Application of the necessity of lipid in the diet Pacific White Shrimp, Sonbole Magazine (In press).
- 7- **A. Khodanazary**. Fishing management, Sonbole magazine (In press).

Papers Presented at International Scientific Assemblies:

- 1- M. Sheikh, **A. Khodanazary**, A. Hajomoradloo and R. Ghorbani. 2010. Determination of LC50 and haematocrit value of diazinon poison on Rouch (*Rutilus rutilus caspius*). 2nd International congress on Aquatic Animal Health Management and Diseases. 26-27 October. Tehran, Iran.
- 2- **A. Khodanazary**. 2010. Effects of anesthetics on health of the fish. ISAE Regional Meeting. 8 October, New Zealand.
- 3- **A. Khodanazary**. 2010. Effects of dietary zeolite on the fish performance. 2nd Iran International Zeolite Conference. 29-30 April. Tehran, Iran.
- 4- **A. Khodanazary** and B. Shabanpour. 2009. Influence of salting, sun drying and storage on microbial, physicochemical and organoleptic properties of rouch (*Rutilus rutilus caspius*). 1st International Congress of Food Hygiene. 25-26 April. Tehran, Iran.
- 5- **A. Khodanazary** and B. Shabanpour. 2009. Microbiological changes in mullet (*Liza saliens*) salted and treated with potassium sorbate during processing and storage. 1st International Congress of Food Hygiene. 25-26 April. Tehran, Iran.
- 6- **A. Khodanazary** and B. Shabanpour. 2009. Microbiological and Chemical qualities of salted common carp *Cyprinus carpio* marketed in Golestan. 1st International Congress of Food Hygiene. 25-26 April. Tehran, Iran.
- 7- **A. Khodanazary**. 2008. The application of zeolite in aquaculture. 1st Iran International Zeolite Conference. 29 April- 1 May. Tehran, Iran.
- 8- **A. Khodanazary**. 2007. Measuring digestibility and energy in fish. International Training Course & Workshop Fish Nutrition & Disease. 5 September. Ghaemshahr, Iran.

Papers Presented at National Scientific Assemblies:

- 1- **A. Khodanazary**. 2010. Effect of different levels of zeolite on SGOT, SGPT and Alkaline phosphatase enzymes content in common carp *Cyprinus carpio*. The 1st National-Regional Conference on Ecology of the Caspian Sea. 1-2 Jun. Sari, Iran.
- 2- **A. Khodanazary**. Role of selenium (nanoselenium and seleni methionin) in fish. Nonotechnology Conference. Islamic Azad University Gorgan Branch. Young Researchers Club. 2009, 15 December. Gorgan, Iran.
- 3- **A. Khodanazary**. 2009. Changes of weight and chemical content of rainbow trout *Oncorhynchus mykiss* under wet, dry salting and storage. National Congress of Organic Agriculture. Gorgan University of Agricultural Sciences and Natural Resources. 26-27 May. Gorgan, Iran.
- 4- **A. Khodanazary** and M. Sheikh. 2009. Effects different levels zeolite and perlite using in diet on ammonia values of water common carp fish *Cyprinus carpio*. National Congress of Organic Agriculture. Gorgan University of Agricultural Sciences and Natural Resources. 26-27 May. Gorgan, Iran.
- 5- **A. Khodanazary**. 2009. Effect of different concentrations zeolite on ammonia content of cultured water *Oncorhynchus mykiss*. The First National Coldwater Fishes Conference. 12-14 May. Tonekabon, Iran.
- 6- **A. Khodanazary**. 2009. Various of techniques for determination apparent digestibility of nutrition of feed using rainbow trout *Oncorhynchus mykiss*. The First National Coldwater Fishes Conference. 12-14 May. Tonekabon, Iran.
- 7- **A. Khodanazary** and B. Shabanpour. 2008. Changes of weight of processing common carp *Cyprinus carpio* during salting with Turkeman method in east of Golestan. The First National Conference on the Caspian Sea Fisheries Resources. Gorgan University of Agricultural Sciences and Natural Resources. 19-20 November. Gorgan, Iran.
- 8- **A. Khodanazary**. 2008. Role of prolactin in osmoregulation of fish. 1st National Conference of Student Biology and Modern World. Gorgan University of Agricultural Sciences & Natural Resources. 16-17 October. Gorgan, Iran.
- 9- **A. Khodanazary**. 2008. Survey of role of artemia in larvicultural marine fish. Common. 1st National Conference of Student Biology and Modern World. Gorgan University of Agricultural Sciences & Natural Resources. 16-17 October. Gorgan, Iran.
- 10- **A. Khodanazary**. 2008. Common Technologies for cryopreservation of sperm in fish (marine fish and sturgeon): A review. 1st National Conference of Student Biology and Modern

World. Gorgan University of Agricultural Sciences & Natural Resources. 16-17 October. Gorgan, Iran.

11- **A. Khodanazary**. 2008. Hormonal control of reproduction in fish for induced spawning. 1st National Conference of Student Biology and Modern World. Gorgan University of Agricultural Sciences & Natural Resources. 16-17 October. Gorgan, Iran.

12- **A. Khodanazary**. 2007. Processing soybean meal using feed fish for increasing digestibility nutrition. 2nd Scientific-Research Congress of Agricultural, Natural Resources, Basic & Engineering Sciences Students of Gorgan University. December. Gorgan, Iran.

13- **A. Khodanazary** and B. Shabanpour. 2005. Physical, chemical and proleptic changes gutted herring fish during salting with brining and acetic acid. 1st Fisheries and Sustainable Development Symposium. Islamic Azad University Ghaemshahr Branch. 9-10 November. Ghaemshahr, Iran.

Workshops:

1- Application of nanotechnology in agriculture. Gorgan University of Agricultural Sciences & Natural Resources. 2011, 1 March.

2- Chromatography theory Training. Gorgan University of Agricultural Sciences and Natural Resources. 2010, 1 December.

3- Fundamental of nanotechnology and its application in agriculture. Gorgan University of Agricultural Sciences & Natural Resources. 2010, 20 October.

4- How to writing scientific ISI papers? With emphasis on fisheries science, veterinary medicine, biology and environment. 2nd International Congress on Aquatic Animal Health Management and Diseases. 2010, 27 October. Tehran, Iran.

5- Fishing gear: methods, selectivity analysis and regulation. Gorgan University of Agricultural Sciences & Natural Resources. 2009, 7-9 November.