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## Papers in International Journals

- 1) farhadian mohammad, Rafat S. A., Hasanpur Karim, Ebrahimi Esmaeil, 2018/04/01, Transcriptome signature of the lactation process, identified by meta-analysis of microarray and RNA-Seq data, Biotechnologia, 99, 153-163
- 2) farhadian mohammad, Rafat S. A., Hasanpur Karim, Ebrahimi Mansur, Ebrahimi Esmaeil, 2018/07/12, Cross-Species Meta-Analysis of Transcriptomic Data in Combination With Supervised Machine Learning Models Identifies the Common Gene Signature of Lactation Process, Frontiers in Genetics, 9, 1-17
- 3) Hasanpur Karim, Nassiri Mohammadreza, Hosseini Salekdeh Ghasem, 2019/02/01, The comparative analysis of phenotypic and whole transcriptome gene expression data of ascites susceptible versus ascites resistant chickens, MOLECULAR BIOLOGY REPORTS, 1, 12
- 4) Ekhtari Solmaz, Razeghi Jafar, Hasanpur Karim, Kianianmomeni Arash, 2019/08/26, Different regulations of cell-type transcription by UV-B in multicellular green alga Volvox carteri, Plant Signaling and Behavior, 165, 1-11

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- 1) Farhadian Mohammad, Rafat S. A., Ebrahimi Esmaeil, Hasanpur Karim, Fazeli Farsani Samaneh, The 6th Conference on Bioinformatics, poster presentation, complete article, Identification of genes involved in milking process using microarray analysis, 2016/12/13, 2016/12/15
- 2) Telphoney Elham, Alijani Sadegh, Hasanpur Karim, Javanmard Arash, 2nd international and 10th national biotechnology congress, poster presentation, brief article, A polymorphism in STAT5B gene associated with growth and ascites related traits in susceptible resistant commercial meat type chicken line, 2017/09/07, 2017/09/09
- 3) Ekhtari Solmaz, Razeghi Jafar, Hasanpur Karim, kianian momeni Arash, Movafegi Ali, Third International and Fifteenth Iranian Genetics Congress, announcer, brief article, Analysis of transcriptome profiling of responsive somatic cells to UV-B irradiation in the colonial green alga Volvox carteri, 2018/05/13, 2018/05/15
- 4) Javanmard Arash, Alijani Sadegh, Hasanpur Karim, Abbasi Mokhtar Ali, 2nd international and 10th national biotechology congress, poster presentation, brief article, Association of Keliber ration traits with SSR markers in Ghezel sheep, 2017/08/29, 2017/08/31
- 5) Toupchi Khosroshahi Jila, Salehi Lisar Seyyed Yahya, Ghassemi-Golezani Kazem, Motafakkerazad Rouhollah, Hasanpur Karim, 20th national and 8th international congress on biology, poster presentation, brief article, Drought stress on electrolyte leakage, H2O2 concentration, relative water and chlorophyll content and leaf area in Carthamus tinctorius L., 2018/08/22, 2018/08/24
- 6) Karami Maryam, Saki Hosseini Masoud, Javanmard Arash, Firozi Sorna, Hasanpur Karim, Fayazi Jamal, 4th International Congress of Developing Agriculture, Natural Resources, Environment and Tourism of Iran, announcer, complete article, Investigation of Early Farming and Livestock Formation in the Zagros Mountains, 2019/08/14, 2019/08/16
- 7) Nematzadeh Ramin, Alijani Sadegh, Shoja Ghiyas Jalil, Hasanpur Karim, 3rd International & 11th National Biotechnology Congress of Islamic Republic of Iran, announcer, complete article, Identification of single nucleotide variants and RFLP markers of candidate genes associated with ascites syndrome, 2019/09/01, 2019/09/03

8) Nematzadeh Ramin, Hasanpur Karim, Alijani Sadegh, Shoja Ghiyas Jalil, Javanmard Arash, 3rd international and 11th national biotechnology iran, announcer, complete article, Study of the relationship between singleton nucleotide variants of PDK4 and THRSP genes with growth traits in a commercial broiler chicken line, 2019/09/01, 2019/09/04

## Presented Papers in National Conferences

- 1) Hasanpur Karim, Javanmard Arash, farhadian mohammad, The 6th Iranian Conference on Bioinformatics, poster presentation, brief article, whole trascriptome differential expression analysis using low input sequence data, 2016/12/13, 2016/12/15
- 2) Javanmard Arash, Karami Maryam, Rafat S. A., Hasanpur Karim, the 3 th national conference of iranian buffalo, poster presentation, complete article, Molecular identification of authentication due mixing cow milk within ice cream claimed produced from buffalo milk, 2017/02/15, 2017/02/15
- 3) Hasanpur Karim, Javanmard Arash, Rafat S. A., Nazari Behrooz, Kianzad Davood, Mani Ahmadali, Shafipour Vahid, Karami Maryam, 3th national conference iranian buffalo, announcer, complete article, Description of Milk fat curve characteristics in Khosastan and Azari buffalo, 2017/02/15, 2017/02/15
- 4) Ebrahimi Marziyeh, Armand Mohammad Saber, Moghaddam Gholamali, Daghigh Kia Hossein, Alijani Sadegh, Hossein Khani Ali, Hasanpur Karim, 8th Iranian Animal Science Congress, poster presentation, complete article, The effect of glucose solution on feed intake, weight parameters, and health indicators of suckling Ghezel lambs, 2018/08/28, 2018/08/29
- 5) Javanmard Arash, Majid Rahimi Majid, Rafat S. A., Hasanpur Karim, Asadzadeh Nader, 8th national Iranian animal science congress, announcer, complete article, A new research scenario for determination of the embryo sex in farm animals: Non-invasive DNA technology using circulated cell fetal DNA origin in plasma(ccfDNA), 2018/08/28, 2018/08/29