

## YAYIN LISTESİ

### SCI/SCI-Exp. Kapsamındaki Dergi

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2. *Mergeomics: multidimensional data integration to identify pathogenic perturbations to biological systems*, Le Shu, Yuqi Zhao, **Zeyneb Kurt**, Sean Geoffrey Byars, Taru Tukiainen, Johannes Kettunen, Luz D. Orozco, Matteo Pellegrini, Aldons J. Lusis, Samuli Ripatti, Bin Zhang, Michael Inouye, Ville-Petteri Mäkinen, and Xia Yang, BMC Genomics 2016, doi: 10.1186/s12864-016-3198-9. Access link. Impact Factor: 3.867.

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4. *Comprehensive review of association estimators for the inference of gene networks*, **Zeyneb Kurt**, Nizamettin Aydın, and Gökmen Altay, Turkish Journal of Electrical Engineering & Computer Sciences, Accepted/Published Online: 2014, Published: 2016, doi: 10.3906/elk-1312-90. Access link. Impact Factor: 0.568.

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**2. Assessing the Biological Consistency in Atherosclerosis Susceptibility Genes Between Mouse and Human Genetic Studies**, Moritz von Scheidt, Yuqi Zhao, **Zeyneb Kurt**, Heribert Schunkert, Xia Yang, Aldons J Lusis. American Heart Association (AHA) Arteriosclerosis, Thrombosis and Vascular Biology/Peripheral Vascular Disease (ATVB/PVD) 2016, May 5-7, Nashville, TN, USA.

**3. Impacts of the Different Spline Orders on the B-spline Association Estimator**, **Zeyneb Kurt**, Nizamettin Aydin, Gökmen Altay. 13th IEEE International Conference on BioInformatics and BioEngineering (BIBE) 2013, November 10-13, Chania, Greece

**4. Influence of the Copula Transform on the Association Estimators for Gene Network Inference**, **Zeyneb Kurt**, Nizamettin Aydin, Gökmen Altay. International Conference on Applied Informatics for Health and Life Sciences AIHLS 2013, Istanbul, Türkiye

**5. Improvement of the Measurement Update Step of EKF-SLAM**, **Zeyneb Kurt**, Sırma Yavuz. IEEE 16th International Conference on Intelligent Engineering Systems INES 2012, Lizbon, Portekiz

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**9. Linear Discriminant Analysis in Ottoman Alphabet Character Recognition**, **Zeyneb Kurt**, H. Irem Turkmen, M. Elif Karsligil. ECC 2007 (Lecture Notes in Electrical Engineering, 2009), Atina, Yunanistan

**10. Global Feature Based Female Facial Beauty Decision System**, Irem Turkmen, **Zeyneb Kurt**, Mine Elif Karsligil. EUSIPCO 2007, Poznan, Polonya

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2. *Erkek ve Kadın Yüzünü Ayırt Etmede Özellik Çıkarımı ve Özellik Seçimi Yöntemlerinin Kullanılması*, Engin Semih Basmacı, Ulaş Kaymakçıoğlu, **Zeyneb Kurt**, SIU 2011, Antalya, Türkiye
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9. *Türk İşaret Diline Yönelik Yüz İfadesi ve Kafa Hareketi Tanıma Sistemi*, **Zeyneb Kurt**, Aslı Uyar, H. İrem Türkmen, SIU 2007, Eskişehir, Türkiye
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