



**ONDOKUZ MAYIS ÜNİVERSİTESİ İSTATİSTİK BÖLÜMÜ  
2018 YILINDA YAYINLANAN VE "WEB OF SCIENCE"  
VERİ TABANINDA TARANAN MAKALELER**

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**Title:** An investigation of the relationship between the altruism levels, communication skills and problem solving skills of the elementary education and secondary education teachers

**Authors:** Aslan, H (Aslan, Huseyin)[ 1 ] ; Kumcagiz, H (Kumcagiz, Hatice)[ 1 ] ; **Alakus, K** (Alakus, Kamil)

**Journal:** PEGEM EGITIM VE OGRETIM DERGISI

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**Title:** Particle swarm optimization-based variable selection in Poisson regression analysis via information complexity-type criteria

**Authors:** Koc, H (Koc, Haydar)[ 1 ] ; **Dunder, E** (Dunder, Emre)[ 2 ] ; **Gumustekin, S** (Gumustekin, Serpil)[ 2 ] ; Koc, T (Koc, Tuba)[ 1 ] ; **Cengiz, MA** (Cengiz, Mehmet Ali)[ 2 ]

**Journal:** COMMUNICATIONS IN STATISTICS-THEORY AND METHODS

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**Title:** Variable selection in linear regression analysis with alternative Bayesian information criteria using differential evaluation algorithm

**Authors:** **Dunder, E** (Dunder, Emre)[ 1 ] ; **Gumustekin, S** (Gumustekin, Serpil)[ 1 ] ; Murat, N (Murat, Naci)[ 2 ] ; **Cengiz, MA** (Cengiz, Mehmet Ali)[ 1 ]

**Journal:** COMMUNICATIONS IN STATISTICS-SIMULATION AND COMPUTATION

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**Title:** Variable selection in gamma regression models via artificial bee colony algorithm

**Authors:** **Dunder, E** (Dunder, Emre)[ 1 ] ; **Gumustekin, S** (Gumustekin, Serpil)[ 1 ] ; **Cengiz, MA** (Cengiz, Mehmet Ali)[ 1 ]

**Journal:** JOURNAL OF APPLIED STATISTICS

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**Title:** Energy performance evaluation of OECD countries using Bayesian stochastic frontier analysis and Bayesian network classifiers

**Authors:** **Cengiz, MA** (Cengiz, Mehmet Ali)[ 1 ] ; **Dunder, E** (Dunder, Emre)[ 1 ] ; **Senel, T** (Senel, Talat)[ 1 ]

**Journal:** JOURNAL OF APPLIED STATISTICS

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**Title:** Temporal CT of the Pneumatized Petrous Apex: Associated Anomalies and the Relationship with Tinnitus and Vertigo

**Authors:** Sayit, AT (Sayit, Asli Tannvermis)[ 1 ] ; Elmahi, M (Elmahi, Muzaffer)[ 1 ] ; **Terzi, Y** (Terzi, Yuksel)[ 2 ]

**Journal:** ISTANBUL MEDICAL JOURNAL

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**Title:** The Role of Real-Time Sonoelastography in the Differentiation of Benign From Malignant Parotid Gland Tumors

**Authors:** Cortcu, S (Cortcu, Sumeyra)[ 1 ] ; Elmali, M (Elmali, Muzaffer)[ 1 ] ; Sayit, AT (Sayit, Asli Tanrivermis)[ 1 ] ; **Terzi, Y** (Terzi, Yuksel)[ 2 ]

**Journal:** ULTRASOUND QUARTERLY

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**Title:** Plasma-soluble urokinase plasminogen activator receptor (suPAR) levels in Behcet's disease and correlation with disease activity

**Authors:** Saylam Kurtipek, G (Saylam Kurtipek, Gulcan)[ 1 ] ; Kesli, R (Kesli, Recep)[ 2 ] ; Tuncez Akyurek, F (Tuncez Akyurek, Fatma)[ 3 ] ; Akyurek, F (Akyurek, Fikret)[ 4 ] ; Ataseven, A (Ataseven, Arzu)[ 1 ] ; **Terzi, Y** (Terzi, Yuksel)[ 5 ]

**Journal:** INTERNATIONAL JOURNAL OF RHEUMATIC DISEASES

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**Title:** Evaluating the Cribriform Plate Dimensions, Frontal Sinus Ostium Sizes and Frontal Sinus Volume with Computed Tomography

**Authors:** Gunbey, E (Gunbey, Emre)[ 1 ] ; Sayit, AT (Sayit, Asli Tanrivermis)[ 2 ] ; Gunbey, HP (Gunbey, Hediye Pinar)[ 2 ] ; **Terzi, Y** (Terzi, Yuksel)[ 3 ] ; Elmali, M (Elmali, Muzaffer)[ 2 ] ; Yildirim, U (Yildirim, Ugur)[ 1 ] ; Unal, R (Unal, Recep)[ 1 ]

**Journal:** CURRENT MEDICAL IMAGING REVIEWS

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**Title:** Evaluating the Cribriform Plate Dimensions, Frontal Sinus Ostium Sizes and Frontal Sinus Volume with Computed Tomography

**Authors:** Gunbey, E (Gunbey, Emre)[ 1 ] ; Sayit, AT (Sayit, Asli Tanrivermis)[ 2 ] ; Gunbey, HP (Gunbey, Hediye Pinar)[ 2 ] ; **Terzi, Y** (Terzi, Yuksel)[ 3 ] ; Elmali, M (Elmali, Muzaffer)[ 2 ] ; Yildirim, U (Yildirim, Ugur)[ 1 ] ; Unal, R (Unal, Recep)[ 1 ]

**Journal:** CURRENT MEDICAL IMAGING REVIEWS

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**Title:** ARTERIOVENOSUS THROMBOSIS AND MEANPLATELET VOLUME ASSOCIATION IN ROUTINE HEMODIALYSIS PATIENTS

**Authors:** Bilican, G (Bilican, Gulden)[ 4 ] ; Oguz, EG (Oguz, Ebru Gok)[ 3 ] ; Ergin, M (Ergin, Mustafa)[ 2 ] ; Oztekin, S (Oztekin, Sanem)[ 2 ] ; Kivrakoglu, F (Kivrakoglu, Fatih)[ 5 ] ; **Tunc, T** (Tunc, Taner)[ 1 ] ; Okyay, GU (Okyay, Gulay Ulusal)[ 3 ] ; Akdag, SI (Akdag, Seyit Ibrahim)[ 3 ] ; Yildiz, M (Yildiz, Mehmet)[ 2 ] ; Ayli, MD (Ayli, Mehmet Deniz)[ 3 ]

**Journal:** NEPHROLOGY DIALYSIS TRANSPLANTATION

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**Title:** Modified ratio estimators using robust regression methods

**Authors:** Zaman, T (Zaman, Tolga)[ 1 ] ; **Bulut, H** (Bulut, Hasan)[ 2 ]

**Journal:** COMMUNICATIONS IN STATISTICS-THEORY AND METHODS

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