

# KazÄ±m Hanbay

## List of Publications by Year in descending order

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26  
papers

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citations

1039406

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h-index

1058022

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26  
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docs citations

26  
times ranked

373  
citing authors

#	ARTICLE	IF	CITATIONS
1	A new standard error based artificial bee colony algorithm and its applications in feature selection. Journal of King Saud University - Computer and Information Sciences, 2022, 34, 4554-4567.	2.7	5
2	Detecting of Circular Knitting Fabric Defects Using VGG16 Architecture. TÄ¼rk DoÄ¼ya Ve Fen Dergisi, 2022, 11, 125-129.	0.2	1
3	GÄ¼rÄ¼ntÄ¼ BÄ¼lÄ¼tleme iÄ¼sin Fourier DÄ¼nÄ¼mÄ¼, Hessian Matris ve Ä¼zdeÄ¼yerler KullanÄ¼larak Yeni bir Aktif Kontur Modeli. TÄ¼rk DoÄ¼ya Ve Fen Dergisi, 2021, 10, 242-247.	0.2	1
4	Multi-Resolution Intrinsic Texture Geometry-Based Local Binary Pattern for Texture Classification. IEEE Access, 2020, 8, 54415-54430.	2.6	25
5	Multi-Scale Shape Index-Based Local Binary Patterns for Texture Classification. IEEE Signal Processing Letters, 2020, 27, 660-664.	2.1	20
6	Classification of Apricot Diseases by using Deep Convolution Neural Network. Bitlis Eren Ä¼niversitesi Fen Bilimleri Dergisi, 2020, 9, 334-345.	0.1	15
7	Deep neural network based approach for ECG classification using hybrid differential features and active learning. IET Signal Processing, 2019, 13, 165-175.	0.9	30
8	EyriÄ¼msel sinir aÄ¼ ve iki-boyutlu karmaÄ¼k gabor dÄ¼nÄ¼mÄ¼ kullanÄ¼larak hiperspektral gÄ¼rÄ¼ntÄ¼ sÄ¼nÄ¼flandÄ¼rma. Journal of the Faculty of Engineering and Architecture of Gazi University, 2019, 35, 443-456.	0.3	14
9	REAL-TIME DETECTION OF KNITTING FABRIC DEFECTS USING SHEARLET TRANSFORM. Tekstil Ve Konfeksiyon, 2019, 29, 1-10.	0.3	10
10	A novel active contour model for medical images via the Hessian matrix and eigenvalues. Computers and Mathematics With Applications, 2018, 75, 3081-3104.	1.4	20
11	Adaptive Search Area in the Object Tracking. , 2018, , .		0
12	Real time fabric defect detection system on Matlab and C++/Opencv platforms. , 2017, , .		6
13	Evaluation of BS and MS level computer engineering education. , 2017, , .		0
14	FOURIER DÄ¼NÄ¼MÄ¼ KULLANILARAK GERÄ¼EK ZAMANLI KUMAAž HATASI TESPÄ¼TÄ¼. Journal of the Faculty of Engineering and Architecture of Gazi University, 2017, 32, .	0.3	2
15	Principal curvatures based rotation invariant algorithms for efficient texture classification. Neurocomputing, 2016, 199, 77-89.	3.5	12
16	Fabric defect detection systems and methodsâ€”A systematic literature review. Optik, 2016, 127, 11960-11973.	1.4	177
17	Neutrosophic set based image segmentation approach using cricket algorithm. , 2016, , .		3
18	Fabric defect detection methods for circular knitting machines. , 2015, , .		13

#	ARTICLE	IF	CITATIONS
19	Continuous rotation invariant features for gradient-based texture classification. Computer Vision and Image Understanding, 2015, 132, 87-101.	3.0	23
20	A novel texture classification method based on Hessian matrix and principal curvatures. , 2014, , .		1
21	Segmentation of SAR images using improved artificial bee colony algorithm and neutrosophic set. Applied Soft Computing Journal, 2014, 21, 433-443.	4.1	50
22	KumaÅ hata larÄ±nÄ±n online/offline tespit sistemleri ve yÄntemleri. Sakarya University Journal of Science, 2014, 18, 49.	0.3	9
23	Segmentation of color texture images with artificial bee colony algorithm and wavelet transform. , 2012, , .		2
24	Yaya Ä-zellik TanÄ±ma iÅin LM Filtre Temelli Derin EvriÅimsel Sinir AÄ±. Journal of Polytechnic, 0, , .	0.4	4
25	REAL-TIME DETECTION OF KNITTING FABRIC DEFECTS USING SHEARLET TRANSFORM. Tekstil Ve Konfeksiyon, 0, , .	0.3	5
26	NÄtrozofik KÄ¼me Temelli Difüzyon Metodu KullanÄ±larak GÄrÄ¼ntÄ¼lerdeki ÄrtÄ¼me Problemini Azaltma. European Journal of Science and Technology, 0, , 505-514.	0.3	1