

Albert Torrent

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/168186/publications.pdf>

Version: 2024-02-01

13
papers

161
citations

2258059

3
h-index

2053705

5
g-index

13
all docs

13
docs citations

13
times ranked

209
citing authors

#	ARTICLE	IF	CITATIONS
1	Automatic microcalcification and cluster detection for digital and digitised mammograms. Knowledge-Based Systems, 2012, 28, 68-75.	7.1	91
2	Breast Density Segmentation: A Comparison of Clustering and Region Based Techniques. Lecture Notes in Computer Science, 2008, , 9-16.	1.3	17
3	One-shot segmentation of breast, pectoral muscle, and background in digitised mammograms. , 2014, , .		13
4	MammoApplet: An interactive Java applet tool for manual annotation in medical imaging. , 2012, , .		7
5	Automatic Diagnosis of Masses by Using Level set Segmentation and Shape Description. , 2010, , .		6
6	Segmenting extended structures in radio astronomical images by filtering bright compact sources and using wavelets decomposition. , 2011, , .		6
7	Detecting Faint Compact Sources Using Local Features and a Boosting Approach. , 2010, , .		4
8	A supervised micro-calcification detection approach in digitised mammograms. , 2010, , .		4
9	A Boosting Based Approach for Automatic Micro-calcification Detection. Lecture Notes in Computer Science, 2010, , 251-258.	1.3	4
10	Simultaneous detection and segmentation for generic objects. , 2011, , .		4
11	A boosting approach for the simultaneous detection and segmentation of generic objects. Pattern Recognition Letters, 2013, 34, 1490-1498.	4.2	3
12	Exploring three faint source detections methods for aperture synthesis radio images. New Astronomy, 2015, 36, 86-99.	1.8	2
13	Semiautomatic labeling of generic objects for enlarging annotated image databases. , 2012, , .		0