

Yang Chen

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10847746/publications.pdf>

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14
papers

149
citations

1684188

5
h-index

1872680

6
g-index

14
all docs

14
docs citations

14
times ranked

224
citing authors

#	ARTICLE	IF	CITATIONS
1	Blurred Image Region Detection based on Stacked Auto-Encoder. , 2018, , .		0
2	Predict drug permeability to bloodâ€“brain-barrier from clinical phenotypes: drug side effects and drug indications. Bioinformatics, 2017, 33, 901-908.	4.1	61
3	Towards precision medicine-based therapies for glioblastoma: interrogating human disease genomics and mouse phenotypes. BMC Genomics, 2016, 17, 516.	2.8	17
4	Drug repurposing for glioblastoma based on molecular subtypes. Journal of Biomedical Informatics, 2016, 64, 131-138.	4.3	29
5	Phenome-based gene discovery provides information about Parkinsonâ€™s disease drug targets. BMC Genomics, 2016, 17, 493.	2.8	12
6	Ontology-guided organ detection to retrieve web images of disease manifestation: towards the construction of a consumer-based health image library. Journal of the American Medical Informatics Association: JAMIA, 2013, 20, 1076-1081.	4.4	7
7	Semi-supervised image classification for automatic construction of a health image library. , 2012, , .		6
8	Target region location based on texture analysis and active contour model. Transactions of Tianjin University, 2009, 15, 157-161.	6.4	4
9	Region localization based on rotational invariant feature and improved self organized map. , 2008, , .		2
10	Image fusion algorithm in Intelligent Transport System. , 2008, , .		2
11	Simultaneous Real-Time Segmentation of Diversified Barcode Symbols in Complex Background. , 2008, , .		7
12	Improved Error Detection and Concealment Techniques for MPEG-4. , 2007, , .		0
13	Wavelet transform and fuzzy reasoning based image fusion algorithm. , 2007, , .		2
14	Improved Error Detection and Localization Technique for MPEG-4 Video. , 2006, , .		0