Ryosuke Harakawa

List of Publications by Year
in descending order

		1307543	1372553
39 papers	**159** citations	**7** h-index	**10** g-index
39 all docs	**39** docs citations	**39** times ranked	**86** citing authors

#	Article	IF	Citations
1	User-centric multimodal feature extraction for personalized retrieval of tumblr posts. Multimedia Tools and Applications, 2022, 81, 2979-3003.	3.9	2
2	Trend clustering from COVID-19 tweets using graphical lasso-guided iterative principal component analysis. Scientific Reports, 2022, 12, 5709.	3.3	0
3	Hue-Based Gray Coding Method for Three-Dimensional Surface Measurement of Cutlery With Specular Reflection. IEEE Transactions on Circuits and Systems for Video Technology, 2021, 31, 1323-1331.	8.3	2
4	[Paper] Personalized Recommendation of Tumblr Posts Using Graph Convolutional Networks with Preference-aware Multimodal Features. ITE Transactions on Media Technology and Applications, 2021, 9, 54-61.	0.5	5
5	Perceived Image Decoding From Brain Activity Using Shared Information of Multi-Subject fMRI Data. IEEE Access, 2021, 9, 26593-26606.	4.2	3
6	Hierarchical Clustering of Natural Disaster Images Using Visual Features. , 2021, , .		2
7	Ranking of Importance Measures of Tweet Communities: Application to Keyword Extraction From COVID-19 Tweets in Japan. IEEE Transactions on Computational Social Systems, 2021, 8, 1030-1041.	4.4	7
8	[Paper] Development of System to Classify Speckle Images for Visual Inspection of Cutlery. ITE Transactions on Media Technology and Applications, 2021, 9, 169-179.	0.5	0
9	[Paper] Noise Bias Compensation for Color Images after Tone Mapping. ITE Transactions on Media Technology and Applications, 2021, 9, 13-24.	0.5	0
10	Word Clustering Using Graphical Lasso-Guided PCA for Trend Analysis of COVID-19. , 2021, , .		0
11	Construction of multi-directional high-speed imaging system using a streak camera and image compression method. High Energy Density Physics, 2020, 37, 100902.	1.5	1
12	Brain Decoding of Viewed Image Categories via Semi-Supervised Multi-View Bayesian Generative Model. IEEE Transactions on Signal Processing, 2020, 68, 5769-5781.	5.3	7
13	Multi-View Bayesian Generative Model for Multi-Subject FMRI Data on Brain Decoding of Viewed Image Categories. , 2020, , .		6
14	Context-Aware Network Analysis of Music Streaming Services for Popularity Estimation of Artists. IEEE Access, 2020, 8, 48673-48685.	4.2	1
15	River state classification combining patch-based processing and CNN. PLoS ONE, 2020, 15, e0243073.	2.5	6
16	Weighted LDA Using Metadata for Extracting Topics Needed by Teachers. , 2020, , .		0
17	Music Video Recommendation Based on Link Prediction Considering Local and Global Structures of a Network. IEEE Access, 2019, 7, 104155-104167.	4.2	6
18	Consensus Clustering of Tweet Networks via Semantic and Sentiment Similarity Estimation. IEEE Access, 2019, 7, 116207-116217.	4.2	10

#	Article	IF	Citations
19	Estimating Viewed Image Categories from Human Brain Activity via Semi-supervised Fuzzy Discriminative Canonical Correlation Analysis. , 2019, , .		5
20	Bilingual Lexicon Learning Using Tagged Images via Graph Trilateral Filter-based Feature Refinement. , 2019, , .		0
21	Semi-supervised Discriminative CCA for Estimating Viewed Image Categories from fMRI Data. , 2019, , .		0
22	Estimating Viewed Image Categories from fMRI Activity via Multi-view Bayesian Generative Model. , 2019, , .		5
23	Sentiment-aware personalized tweet recommendation through multimodal FFM. Multimedia Tools and Applications, 2018, 77, 18741-18759.	3.9	16
24	Tracking topic evolution via salient keyword matching with consideration of semantic broadness for Web video discovery. Multimedia Tools and Applications, 2018, 77, 20297-20324.	3.9	2
25	Automatic detection of fish sounds based on multi-stage classification including logistic regression via adaptive feature weighting. Journal of the Acoustical Society of America, 2018, 144, 2709-2718.	1.1	11
26	Estimation of Viewed Image Categories via CCA Using Human Brain Activity. , 2018, , .		6
27	Twitter Followee Recommendation Based on Multimodal FFM Considering Social Relations. , 2018, , .		1
28	Extracting hierarchical structure of content groups from different social media platforms using multiple social metadata. Multimedia Tools and Applications, 2017, 76, 20249-20272.	3.9	6
29	Extracting Hierarchical Structure of Web Video Groups Based on Sentiment-Aware Signed Network Analysis. IEEE Access, 2017, 5, 16963-16973.	4.2	13
30	Personalized tweet recommendation based on field-aware factorization machines with adaptive field organization. , 2017, , .		2
31	Construction of network using heterogeneous social metadata for music video recommendation. , 2017, , .		2
32	Hierarchical content group detection from different social media platforms using Web link structure. , 2016, , .		1
33	Tracking hierarchical structure of web video groups based on salient keyword matching including semantic broadness estimation. , 2016, , .		1
34	A Web video retrieval method using hierarchical structure of Web video groups. Multimedia Tools and Applications, 2016, 75, 17059-17079.	3.9	6
35	[Paper] Accurate and Efficient Extraction of Hierarchical Structure of Web Communities for Web Video Retrieval. ITE Transactions on Media Technology and Applications, 2016, 4, 49-59.	0.5	9
36	Extraction of hierarchical structure of web communities including salient keyword estimation for web video retrieval. , 2015, , .		7

#	Article	IF	Citations
37	Exhibition method of hierarchical structure of Web communities using community density for Web video retrieval. , 2014, , .		0
38	[Paper] An Efficient Extraction Method of Hierarchical Structure of Web Communities for Web Video Retrieval. ITE Transactions on Media Technology and Applications, 2014, 2, 287-297.	0.5	4
39	An extraction method of hierarchical Web communities for Web video retrieval. , 2013, , .		4