

Jiajuan Liu

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

304
citations

1478505

6
h-index

1281871

11
g-index

19
all docs

19
docs citations

19
times ranked

255
citing authors

#	ARTICLE	IF	CITATIONS
1	An integrated reweighting theory of perceptual learning. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 13678-13683.	7.1	120
2	Augmented Hebbian reweighting: Interactions between feedback and training accuracy in perceptual learning. Journal of Vision, 2010, 10, 29-29.	0.3	52
3	Modeling mechanisms of perceptual learning with augmented Hebbian re-weighting. Vision Research, 2010, 50, 375-390.	1.4	51
4	Mixed training at high and low accuracy levels leads to perceptual learning without feedback. Vision Research, 2012, 61, 15-24.	1.4	32
5	Modeling trial by trial and block feedback in perceptual learning. Vision Research, 2014, 99, 46-56.	1.4	25
6	Augmented Hebbian reweighting accounts for accuracy and induced bias in perceptual learning with reverse feedback. Journal of Vision, 2015, 15, 10.	0.3	14
7	Roving: The causes of interference and re-enabled learning in multi-task visual training. Journal of Vision, 2020, 20, 9.	0.3	5
8	Hierarchical Bayesian modeling of training accuracy and feedback interaction in perceptual learning. Journal of Vision, 2021, 21, 2214.	0.3	2
9	Perceptual learning in n-alternative forced choice with response and accuracy feedback, and a reweighting model.. Journal of Vision, 2017, 17, 1078.	0.3	1
10	Evaluating the functional form of perceptual learning with trial-by-trial analysis. Journal of Vision, 2020, 20, 1643.	0.3	1
11	Similar perceptual learning in 10-alternative letter identification in external noise with and without feedback supervision. Journal of Vision, 2020, 20, 1237.	0.3	1
12	Multi-location, two-interval paradigms can overcome roving costs – an explanation of Xie & Yu (2020) data by an extended Integrating Reweighting Theory (IRT). Journal of Vision, 2021, 21, 2264.	0.3	0
13	Hierarchical Bayesian modeling of mixed training accuracy effects in perceptual learning. Journal of Vision, 2021, 21, 2219.	0.3	0
14	An integrated reweighting theory accounts for the role of task precision in transfer of perceptual learning for similar orientation tasks. Journal of Vision, 2015, 15, 34.	0.3	0
15	Perceptual learning of spatial frequency identification through learned reweighting.. Journal of Vision, 2017, 17, 490.	0.3	0
16	Perceptual learning trial-by- trial in a task-roving paradigm. Journal of Vision, 2018, 18, 755.	0.3	0
17	Generalization of learning in n-AFC orientation identification. Journal of Vision, 2019, 19, 29a.	0.3	0
18	Orientation specificity and generalization of perceptual learning in n-AFC spatial frequency identification.. Journal of Vision, 2019, 19, 292b.	0.3	0

#	ARTICLE	IF	CITATIONS
19	Perceptual learning of orientation identification in filtered external noise: a test of the integrated reweighting theory (IRT). <i>Journal of Vision</i> , 2020, 20, 904.	0.3	0