David Mcallester

List of Publications by Year in descending order

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11	9,847	1684188	2053705
papers	citations	h-index	g-index
11	11	11	7078
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Object Detection with Discriminatively Trained Part-Based Models. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2010, 32, 1627-1645.	13.9	7,725
2	A discriminatively trained, multiscale, deformable part model. , 2008, , .		1,904
3	On-Road Multivehicle Tracking Using Deformable Object Model and Particle Filter With Improved Likelihood Estimation. IEEE Transactions on Intelligent Transportation Systems, 2012, 13, 748-758.	8.0	137
4	Taxonomic syntax for first order inference. Journal of the ACM, 1993, 40, 246-283.	2.2	21
5	Vision-based vehicle detection for nighttime with discriminately trained mixture of weighted deformable part models. , 2011 , , .		18
6	Visual object detection with deformable part models. Communications of the ACM, 2013, 56, 97-105.	4.5	16
7	Tarskian Set Constraints. Information and Computation, 2002, 174, 105-131.	0.7	9
8	Embedded multi-sensors objects detection and tracking for urban autonomous driving. , 2011, , .		7
9	Vehicle detection and tracking at nighttime for urban autonomous driving. , $2011, \ldots$		5
10	Hierarchical road understanding for intelligent vehicles based on sensor fusion. , 2011, , .		4
11	Robust Road Environment Perception forÂNavigation in Challenging Scenarios. , 2014, , 225-258.		1