

# Aaron Courville

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10560085/publications.pdf>

Version: 2024-02-01

7  
papers

12,013  
citations

1683354

5  
h-index

2053342

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

13933  
citing authors

#	ARTICLE	IF	CITATIONS
1	Representation Learning: A Review and New Perspectives. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2013, 35, 1798-1828.	9.7	8,225
2	Brain tumor segmentation with Deep Neural Networks. Medical Image Analysis, 2017, 35, 18-31.	7.0	2,234
3	Describing Videos by Exploiting Temporal Structure. , 2015, , .		662
4	A Benchmark for Endoluminal Scene Segmentation of Colonoscopy Images. Journal of Healthcare Engineering, 2017, 2017, 1-9.	1.1	306
5	EmoNets: Multimodal deep learning approaches for emotion recognition in video. Journal on Multimodal User Interfaces, 2016, 10, 99-111.	2.0	276
6	Movie Description. International Journal of Computer Vision, 2017, 123, 94-120.	10.9	165
7	ReSeg: A Recurrent Neural Network-Based Model for Semantic Segmentation. , 2016, , .		145