

# Leon A Gatys

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11289063/publications.pdf>

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4  
papers

3,381  
citations

2258059

3  
h-index

2550090

3  
g-index

4  
all docs

4  
docs citations

4  
times ranked

2731  
citing authors

#	ARTICLE	IF	CITATIONS
1	Image Style Transfer Using Convolutional Neural Networks. , 2016, , .		3,141
2	Deep convolutional models improve predictions of macaque V1 responses to natural images. PLoS Computational Biology, 2019, 15, e1006897.	3.2	179
3	Texture and art with deep neural networks. Current Opinion in Neurobiology, 2017, 46, 178-186.	4.2	55
4	Synaptic unreliability facilitates information transmission in balanced cortical populations. Physical Review E, 2015, 91, 062707.	2.1	6