

Leon A Gatys

List of Publications by Year in descending order

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

Version: 2024-02-01

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