

Elodie Rey

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8609555/publications.pdf>

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5
papers

756
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

1273
citing authors

#	ARTICLE	IF	CITATIONS
1	Introducing a biomimetic coating for graphene neuroelectronics: toward in-vivo applications. Biomedical Physics and Engineering Express, 2021, 7, 015006.	1.2	3
2	Monolayer Graphene Coating of Intracortical Probes for Long-Lasting Neural Activity Monitoring. Advanced Healthcare Materials, 2019, 8, e1801331.	7.6	25
3	Cortico-“reticulo”spinal circuit reorganization enables functional recovery after severe spinal cord contusion. Nature Neuroscience, 2018, 21, 576-588.	14.8	228
4	A brain-spine interface alleviating gait deficits after spinal cord injury in primates. Nature, 2016, 539, 284-288.	27.8	492
5	Deployment of spatial attention without moving the eyes is boosted by oculomotor adaptation. Frontiers in Human Neuroscience, 2015, 9, 426.	2.0	8