

# Lara Sophie Costard

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2259104/publications.pdf>

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7  
papers

139  
citations

1684188  
5  
h-index

1872680  
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all docs

7  
docs citations

7  
times ranked

199  
citing authors

#	ARTICLE	IF	CITATIONS
1	A systems approach delivers a functional microRNA catalog and expanded targets for seizure suppression in temporal lobe epilepsy. Proceedings of the National Academy of Sciences of the United States of America, 2020, 117, 15977-15988.	7.1	41
2	Genome-wide microRNA profiling of plasma from three different animal models identifies biomarkers of temporal lobe epilepsy. Neurobiology of Disease, 2020, 144, 105048.	4.4	35
3	Layered Double Hydroxide as a Potent Non-viral Vector for Nucleic Acid Delivery Using Gene-Activated Scaffolds for Tissue Regeneration Applications. Pharmaceutics, 2020, 12, 1219.	4.5	26
4	Influences of the 3D microenvironment on cancer cell behaviour and treatment responsiveness: A recent update on lung, breast and prostate cancer models. Acta Biomaterialia, 2021, 132, 360-378.	8.3	25
5	Electrical stimulation of the ventral hippocampal commissure delays experimental epilepsy and is associated with altered microRNA expression. Brain Stimulation, 2019, 12, 1390-1401.	1.6	10
6	Hippocampal Cytokine Release in Experimental Epileptogenesis – A Longitudinal In Vivo Microdialysis Study. Brain Sciences, 2022, 12, 677.	2.3	2
7	Staging Epileptogenesis with Deep Neural Networks. , 2020, , .		0