

# Lisa A Gunaydin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1158664/publications.pdf>

Version: 2024-02-01

9  
papers

3,120  
citations

1478505

6  
h-index

1474206

9  
g-index

15  
all docs

15  
docs citations

15  
times ranked

5170  
citing authors

#	ARTICLE	IF	CITATIONS
1	Natural Neural Projection Dynamics Underlying Social Behavior. <i>Cell</i> , 2014, 157, 1535-1551.	28.9	1,121
2	Dopamine neurons modulate neural encoding and expression of depression-related behaviour. <i>Nature</i> , 2013, 493, 537-541.	27.8	874
3	Ultrafast optogenetic control. <i>Nature Neuroscience</i> , 2010, 13, 387-392.	14.8	660
4	Basomedial amygdala mediates top-down control of anxiety and fear. <i>Nature</i> , 2015, 527, 179-185.	27.8	399
5	Measuring maladaptive avoidance: from animal models to clinical anxiety. <i>Neuropsychopharmacology</i> , 2022, 47, 978-986.	5.4	21
6	Frontostriatal Projections Regulate Innate Avoidance Behavior. <i>Journal of Neuroscience</i> , 2021, 41, 5487-5501.	3.6	19
7	Ketamine increases activity of a fronto-striatal projection that regulates compulsive behavior in SAPAP3 knockout mice. <i>Nature Communications</i> , 2021, 12, 6040.	12.8	10
8	Valence processing alterations in SAPAP3 knockout mice and human OCD. <i>Journal of Psychiatric Research</i> , 2022, 151, 657-666.	3.1	3
9	Divergent encoding of active avoidance behavior in corticostriatal and corticolimbic projections. <i>Scientific Reports</i> , 2022, 12, .	3.3	2