

# Vivian V Valentin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10860489/publications.pdf>

Version: 2024-02-01

8  
papers

831  
citations

1478505

6  
h-index

1872680

6  
g-index

8  
all docs

8  
docs citations

8  
times ranked

1175  
citing authors

#	ARTICLE	IF	CITATIONS
1	Determining the Neural Substrates of Goal-Directed Learning in the Human Brain. Journal of Neuroscience, 2007, 27, 4019-4026.	3.6	452
2	FROST: A Distributed Neurocomputational Model of Working Memory Maintenance. Journal of Cognitive Neuroscience, 2005, 17, 1728-1743.	2.3	117
3	Overlapping Prediction Errors in Dorsal Striatum During Instrumental Learning With Juice and Money Reward in the Human Brain. Journal of Neurophysiology, 2009, 102, 3384-3391.	1.8	97
4	11. The effects of positive affect and arousal on working memory and executive attention. Advances in Consciousness Research, 2002, , 245-287.	0.2	94
5	Multiple Systems of Perceptual Category Learning. , 2017, , 157-188.		41
6	Differential effects of dopamine-directed treatments on cognition. Neuropsychiatric Disease and Treatment, 2015, 11, 1859.	2.2	21
7	A computational model of the temporal dynamics of plasticity in procedural learning: sensitivity to feedback timing. Frontiers in Psychology, 2014, 5, 643.	2.1	9
8	Modulation of Dopamine for Adaptive Learning: a Neurocomputational Model. Computational Brain & Behavior, 2021, 4, 34-52.	1.7	0