

# Giuditta Gambino

## List of Publications by Year in descending order

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17  
papers

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citations

840585

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times ranked

417  
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#	ARTICLE	IF	CITATIONS
1	Multimodal determinants of phase-locked dynamics across deep-superficial hippocampal sublayers during theta oscillations. <i>Nature Communications</i> , 2020, 11, 2217.	5.8	54
2	Indicaxanthin from <i>Opuntia ficus-indica</i> Crosses the Blood-Brain Barrier and Modulates Neuronal Bioelectric Activity in Rat Hippocampus at Dietary-Consistent Amounts. <i>Journal of Agricultural and Food Chemistry</i> , 2015, 63, 7353-7360.	2.4	39
3	Role of CB2 receptors and cGMP pathway on the cannabinoid-dependent antiepileptic effects in an in vivo model of partial epilepsy. <i>Epilepsy Research</i> , 2014, 108, 1711-1718.	0.8	35
4	Early handling effect on female rat spatial and non-spatial learning and memory. <i>Behavioural Processes</i> , 2014, 103, 9-16.	0.5	33
5	Brain Distribution and Modulation of Neuronal Excitability by Indicaxanthin From <i>Opuntia Ficus Indica</i> Administered at Nutritionally-Relevant Amounts. <i>Frontiers in Aging Neuroscience</i> , 2018, 10, 133.	1.7	26
6	Involvement of TRPV1 channels in the activity of the cannabinoid WIN 55,212-2 in an acute rat model of temporal lobe epilepsy. <i>Epilepsy Research</i> , 2016, 122, 56-65.	0.8	25
7	Ketogenic and Modified Mediterranean Diet as a Tool to Counteract Neuroinflammation in Multiple Sclerosis: Nutritional Suggestions. <i>Nutrients</i> , 2022, 14, 2384.	1.7	25
8	Cannabinoid and nitric oxide signaling interplay in the modulation of hippocampal hyperexcitability: Study on electrophysiological and behavioral models of temporal lobe epilepsy in the rat. <i>Neuroscience</i> , 2015, 303, 149-159.	1.1	21
9	Hippocampal Hyperexcitability is Modulated by Microtubule-Active Agent: Evidence from In Vivo and In Vitro Epilepsy Models in the Rat. <i>Frontiers in Cellular Neuroscience</i> , 2016, 10, 29.	1.8	18
10	Cannabinoids, TRPV and nitric oxide: the three ring circus of neuronal excitability. <i>Brain Structure and Function</i> , 2020, 225, 1-15.	1.2	15
11	Neuronal nitric oxide synthase is involved in CB/TRPV1 signalling: Focus on control of hippocampal hyperexcitability. <i>Epilepsy Research</i> , 2017, 138, 18-25.	0.8	13
12	Microtubule Dynamics and Neuronal Excitability: Advances on Cytoskeletal Components Implicated in Epileptic Phenomena. <i>Cellular and Molecular Neurobiology</i> , 2022, 42, 533-543.	1.7	11
13	Being in the Past and Perform the Future in a Virtual World: VR Applications to Assess and Enhance Episodic and Prospective Memory in Normal and Pathological Aging. <i>Frontiers in Human Neuroscience</i> , 2020, 14, 297.	1.0	9
14	Haptic Perception in Extreme Obesity: qEEG Study Focused on Predictive Coding and Body Schema. <i>Brain Sciences</i> , 2020, 10, 908.	1.1	9
15	Comparative Study of the Effects Exerted by N-Valproyl-L-Phenylalanine and N-valproyl-L-tryptophan on CA1 Hippocampal Epileptiform Activity in Rat. <i>Current Pharmaceutical Design</i> , 2018, 24, 1849-1858.	0.9	5
16	Modulating Long Term Memory at Late-Encoding Phase: An rTMS Study. <i>Brain Topography</i> , 2021, 34, 834-839.	0.8	4
17	Through Predictive Personalized Medicine. <i>Brain Sciences</i> , 2020, 10, 594.	1.1	2