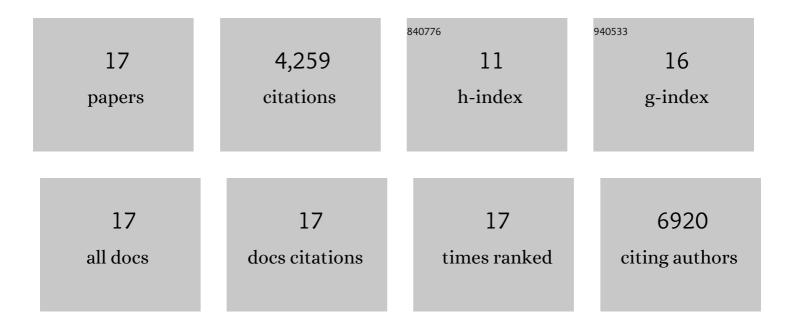
## **Cornelius T Gross**

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/1978201/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Mapping the neural circuitry of predator fear in the nonhuman primate. Brain Structure and Function, 2021, 226, 195-205.	2.3	15
2	Sexually dimorphic perineuronal nets in the rodent and primate reproductive circuit. Journal of Comparative Neurology, 2021, 529, 3274-3291.	1.6	13
3	A role for cerebral cortex in the suppression of innate defensive behaviour. European Journal of Neuroscience, 2021, 54, 6044-6059.	2.6	6
4	Differential Encoding of Predator Fear in the Ventromedial Hypothalamus and Periaqueductal Grey. Journal of Neuroscience, 2020, 40, 9283-9292.	3.6	29
5	Dynamic encoding of social threat and spatial context in the hypothalamus. ELife, 2020, 9, .	6.0	17
6	Mouse model of the human serotonin transporter-linked polymorphic region. Mammalian Genome, 2019, 30, 319-328.	2.2	1
7	Sexual dimorphism of microglia and synapses during mouse postnatal development. Developmental Neurobiology, 2018, 78, 618-626.	3.0	83
8	The ventromedial hypothalamus mediates predator fear memory. European Journal of Neuroscience, 2016, 43, 1431-1439.	2.6	39
9	Mapping Pathological Phenotypes in a Mouse Model of CDKL5 Disorder. PLoS ONE, 2014, 9, e91613.	2.5	145
10	Serotonin 1 <scp>A</scp> autoâ€receptors are not sufficient to modulate anxiety in mice. European Journal of Neuroscience, 2013, 38, 2621-2627.	2.6	8
11	The many paths to fear. Nature Reviews Neuroscience, 2012, 13, 651-658.	10.2	484
12	Construction and phenotypic analysis of mice carrying a duplication of the major histocompatibility class I (MHC-I) locus. Mammalian Genome, 2012, 23, 443-453.	2.2	2
13	Synaptic Pruning by Microglia Is Necessary for Normal Brain Development. Science, 2011, 333, 1456-1458.	12.6	3,138
14	BDNF moderates early environmental risk factors for anxiety in mouse. Genes, Brain and Behavior, 2010, 9, 379-389.	2.2	29
15	GABA homeostasis contributes to the developmental programming of anxiety-related behavior. Brain Research, 2008, 1210, 189-199.	2.2	35
16	Early Trauma and Increased Risk for Physical Aggression during Adulthood: The Moderating Role of MAOA Genotype. PLoS ONE, 2007, 2, e486.	2.5	162
17	Simultaneous assessment of autonomic function and anxiety-related behavior in BALB/c and C57BL/6 mice. Behavioural Brain Research, 2007, 177, 254-260.	2.2	53