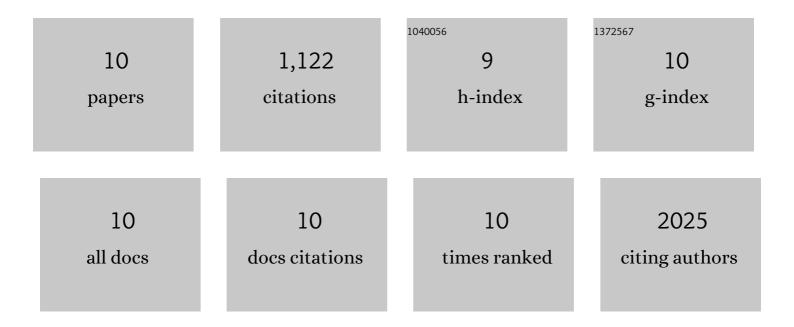
Daniel C CÃ'té

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/689283/publications.pdf Version: 2024-02-01



<u> Πανίει C CÃ'τÃ</u>Ω

#	Article	IF	CITATIONS
1	Challenges for Therapeutic Applications of Opsin-Based Optogenetic Tools in Humans. Frontiers in Neural Circuits, 2020, 14, 41.	2.8	61
2	Anisotropic light scattering from myelinated axons in the spinal cord. Neurophotonics, 2020, 7, 1.	3.3	7
3	Fluorescence lifetime imaging nanoscopy for measuring Förster resonance energy transfer in cellular nanodomains. Neurophotonics, 2019, 6, 1.	3.3	17
4	Sensory Afferents Use Different Coding Strategies for Heat and Cold. Cell Reports, 2018, 23, 2001-2013.	6.4	88
5	Designing a large field-of-view two-photon microscope using optical invariant analysis. Neurophotonics, 2018, 5, 1.	3.3	41
6	Image-guided transplantation of single cells in the bone marrow of live animals. Scientific Reports, 2017, 7, 3875.	3.3	15
7	Transcriptional repression of Plxnc1 by Lmx1a and Lmx1b directs topographic dopaminergic circuit formation. Nature Communications, 2017, 8, 933.	12.8	25
8	Probing pain pathways with light. Neuroscience, 2016, 338, 248-271.	2.3	19
9	Epidural optogenetics for controlled analgesia. Molecular Pain, 2016, 12, 174480691662905.	2.1	49
10	Live-animal tracking of individual haematopoietic stem/progenitor cells in their niche. Nature, 2009, 457, 92-96.	27.8	800