

# Philippe Helsen

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2479973/publications.pdf>

Version: 2024-02-01

9  
papers

220  
citations

1478505

6  
h-index

1474206

9  
g-index

9  
all docs

9  
docs citations

9  
times ranked

229  
citing authors

#	ARTICLE	IF	CITATIONS
1	Bonobo personality traits are heritable and associated with vasopressin receptor gene 1a variation. <i>Scientific Reports</i> , 2016, 6, 38193.	3.3	47
2	Oxytocin and Vasopressin Receptor Gene Variation as a Proximate Base for Inter- and Intraspecific Behavioral Differences in Bonobos and Chimpanzees. <i>PLoS ONE</i> , 2014, 9, e113364.	2.5	46
3	Chimpanzee sociability is associated with vasopressin (Avpr1a) but not oxytocin receptor gene (OXTR) variation. <i>Hormones and Behavior</i> , 2015, 75, 84-90.	2.1	41
4	Low levels of genetic differentiation between <i>Opuntia echios</i> varieties on Santa Cruz (Galapagos). <i>Plant Systematics and Evolution</i> , 2009, 279, 1-10.	0.9	36
5	New developments in the field of genomic technologies and their relevance to conservation management. <i>Conservation Genetics</i> , 2022, 23, 217-242.	1.5	26
6	The Pan social brain: An evolutionary history of neurochemical receptor genes and their potential impact on sociocognitive differences. <i>Journal of Human Evolution</i> , 2021, 152, 102949.	2.6	12
7	The Influence of Historical Geneflow, Bathymetry and Distribution Patterns on the Population Genetics of Morphologically Diverse Galapagos™ <i>Opuntia echios</i> . <i>Journal of Molecular Evolution</i> , 2011, 72, 315-325.	1.8	7
8	The normal distribution as appropriate model of developmental instability in <i>Opuntia</i> cacti flowers. <i>Journal of Evolutionary Biology</i> , 2009, 22, 1346-1353.	1.7	4
9	Mother's curse on conservation: assessing the role of mtDNA in sex-specific survival differences in ex situ breeding programs. <i>Animal Conservation</i> , 2022, 25, 342-351.	2.9	1