

# GÃ¶ran Possnert

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4712911/publications.pdf>

Version: 2024-02-01

19  
papers

4,862  
citations

567281

15  
h-index

794594

19  
g-index

21  
all docs

21  
docs citations

21  
times ranked

8595  
citing authors

#	ARTICLE	IF	CITATIONS
1	About Ancient Ceramic Traditions of the Population of the Northern Caspian Region. Vestnik Volgogradskogo Gosudarstvennogo Universiteta, Seria 4: Istoriia, Regionovedenie, Mezhdunarodnye Otnosheniia, 2020, , 141-151.	0.1	4
2	Cell generation dynamics underlying naive T-cell homeostasis in adult humans. PLoS Biology, 2019, 17, e3000383.	5.6	45
3	Dynamics of oligodendrocyte generation in multiple sclerosis. Nature, 2019, 566, 538-542.	27.8	251
4	Meningioma growth dynamics assessed by radiocarbon retrospective birth dating. EBioMedicine, 2018, 27, 176-181.	6.1	22
5	Antibody-secreting plasma cells persist for decades in human intestine. Journal of Experimental Medicine, 2017, 214, 309-317.	8.5	173
6	Impact of fat mass and distribution on lipid turnover in human adipose tissue. Nature Communications, 2017, 8, 15253.	12.8	71
7	The Lifespan and Turnover of Microglia in the Human Brain. Cell Reports, 2017, 20, 779-784.	6.4	340
8	A combined segmented anode gas ionization chamber and time-of-flight detector for heavy ion elastic recoil detection analysis. Review of Scientific Instruments, 2016, 87, 103303.	1.3	98
9	Dynamics of Cell Generation and Turnover in the Human Heart. Cell, 2015, 161, 1566-1575.	28.9	923
10	Neurogenesis in the Striatum of the Adult Human Brain. Cell, 2014, 156, 1072-1083.	28.9	786
11	The age and genomic integrity of neurons after cortical stroke in humans. Nature Neuroscience, 2014, 17, 801-803.	14.8	108
12	Dynamics of Oligodendrocyte Generation and Myelination in the Human Brain. Cell, 2014, 159, 766-774.	28.9	374
13	Postglacial vegetation history as recorded from the subalpine Lake Ribno (NW Rila Mts), Bulgaria. Open Life Sciences, 2013, 8, 64-77.	1.4	7
14	Dynamics of Hippocampal Neurogenesis in Adult Humans. Cell, 2013, 153, 1219-1227.	28.9	1,523
15	Bandgap widening in thermochromic Mg-doped VO <sub>2</sub> thin films: Quantitative data based on optical absorption. Applied Physics Letters, 2013, 103, .	3.3	72
16	Accelerator mass spectrometry in the attomolar concentration range for <sup>14</sup> C-labeled biologically active compounds in complex matrixes. Journal of Analytical Atomic Spectrometry, 2010, 25, 74-78.	3.0	13
17	The lateglacial vegetation and radiocarbon dating of Lake Trilistnika, Rila Mountains (Bulgaria). Vegetation History and Archaeobotany, 2006, 16, 15-22.	2.1	23
18	The age of the Kaali meteorite craters and the effect of the impact on the environment and man: evidence from inside the Kaali craters, island of Saaremaa, Estonia. Vegetation History and Archaeobotany, 2004, 13, 197.	2.1	20

#	ARTICLE	IF	CITATIONS
19	PROFESSOR INGRID ULRIKA OLSSON (1927–2018): IN MEMORIAM. Radiocarbon, 0, , 1-3.	1.8	0