

# Gwendolyn Van Steenkiste

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11149287/publications.pdf>

Version: 2024-02-01

5

papers

82

citations

1937685

4

h-index

2272923

4

g-index

5

all docs

5

docs citations

5

times ranked

140

citing authors

#	ARTICLE	IF	CITATIONS
1	A three-dimensional digital neurological atlas of the mustached bat ( <i>Pteronotus parnellii</i> ). <i>NeuroImage</i> , 2018, 183, 300-313.	4.2	8
2	Exploring sex differences in the adult zebra finch brain: In vivo diffusion tensor imaging and ex vivo super-resolution track density imaging. <i>NeuroImage</i> , 2017, 146, 789-803.	4.2	18
3	Superâ€resolution $\langle i>T</i>\langle sub>1</sub>$ estimation: Quantitative high resolution $\langle i>T</i>\langle sub>1</sub>$ mapping from a set of low resolution $\langle i>T</i>\langle sub>1</sub>$ â€weighted images with different slice orientations. <i>Magnetic Resonance in Medicine</i> , 2017, 77, 1818-1830.	3.0	14
4	Superâ€resolution reconstruction of diffusion parameters from diffusionâ€weighted images with different slice orientations. <i>Magnetic Resonance in Medicine</i> , 2016, 75, 181-195.	3.0	40
5	Simultaneous motion correction and $T\&lt;inf\&gt;1\&lt;/inf\&gt;$ estimation in quantitative $T\&lt;inf\&gt;1\&lt;/inf\&gt;$ mapping: An ML restoration approach. , 2015, , .	2	