

# 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	Super-resolution reconstruction of diffusion parameters from diffusion-weighted images with different slice orientations. <i>Magnetic Resonance in Medicine</i> , 2016, 75, 181-195.	3.0	40
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	Super-resolution $T_1$ estimation: Quantitative high resolution $T_1$ mapping from a set of low resolution $T_1$ -weighted images with different slice orientations. <i>Magnetic Resonance in Medicine</i> , 2017, 77, 1818-1830.	3.0	14
4	A three-dimensional digital neurological atlas of the mustached bat ( <i>Pteronotus parnellii</i> ). <i>NeuroImage</i> , 2018, 183, 300-313.	4.2	8
5	Simultaneous motion correction and $T_1$ estimation in quantitative $T_1$ mapping: An ML restoration approach. , 2015, , .		2