

# BeĀĵta BachratĀĵ

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4001182/publications.pdf>

Version: 2024-02-01

6  
papers

172  
citations

1478505

6  
h-index

1872680

6  
g-index

7  
all docs

7  
docs citations

7  
times ranked

227  
citing authors

#	ARTICLE	IF	CITATIONS
1	Computationally Efficient Combination of Multi-channel Phase Data From Multi-echo Acquisitions (ASPIRE). Magnetic Resonance in Medicine, 2018, 79, 2996-3006.	3.0	72
2	Phase unwrapping with a rapid opensource minimum spanning tree algorithm (ROMEIO). Magnetic Resonance in Medicine, 2021, 85, 2294-2308.	3.0	48
3	Improved susceptibility weighted imaging at ultra-high field using bipolar multi-echo acquisition and optimized image processing: CLEAR-SWI. NeuroImage, 2021, 237, 118175.	4.2	19
4	The clinical relevance of distortion correction in presurgical fMRI at 7 T. NeuroImage, 2018, 168, 490-498.	4.2	16
5	Simultaneous Multiple Resonance Frequency imaging (SMURF): Fat-water imaging using multi-band principles. Magnetic Resonance in Medicine, 2021, 85, 1379-1396.	3.0	8
6	Quantitative susceptibility mapping of the head and neck using SMURF fat-water imaging with chemical shift and relaxation rate corrections. Magnetic Resonance in Medicine, 2022, 87, 1461-1479.	3.0	8