

# Feng Zhao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11283171/publications.pdf>

Version: 2024-02-01

6  
papers

111  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

236  
citing authors

#	ARTICLE	IF	CITATIONS
1	Separate Magnitude and Phase Regularization via Compressed Sensing. IEEE Transactions on Medical Imaging, 2012, 31, 1713-1723.	8.9	87
2	Four dimensional spectral-spatial fat saturation pulse design. Magnetic Resonance in Medicine, 2014, 72, 1637-1647.	3.0	7
3	Regularized Estimation of Magnitude and Phase of Multi-Coil $B_1$ Field Via Bloch-Siegert $B_1$ Mapping and Coil Combination Optimizations. IEEE Transactions on Medical Imaging, 2014, 33, 2020-2030.	8.9	5
4	An eight-channel T/R head coil for parallel transmit MRI at 3T using ultra-low output impedance amplifiers. Journal of Magnetic Resonance, 2014, 246, 62-68.	2.1	5
5	Simultaneous fat saturation and magnetization transfer contrast imaging with steady-state incoherent sequences. Magnetic Resonance in Medicine, 2015, 74, 739-746.	3.0	4
6	Optimized linear combinations of channels for complex multiple-coil $B_1$ field estimation with Bloch-Siegert $B_1$ mapping in MRI. , 2013, , .		3