

# Sara Gharabaghi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7128603/publications.pdf>

Version: 2024-02-01

9  
papers

178  
citations

1307594

7  
h-index

1588992

8  
g-index

9  
all docs

9  
docs citations

9  
times ranked

188  
citing authors

#	ARTICLE	IF	CITATIONS
1	Three-dimensional simultaneous brain mapping of T1, T2, and magnetic susceptibility with MR Multitasking. <i>Magnetic Resonance in Medicine</i> , 2022, 87, 1375-1389.	3.0	15
2	A Comparison of Magnetic Resonance Imaging Methods to Assess Multiple Sclerosis Lesions: Implications for Patient Characterization and Clinical Trial Design. <i>Diagnostics</i> , 2022, 12, 77.	2.6	7
3	Imaging iron and neuromelanin simultaneously using a single 3D gradient echo magnetization transfer sequence: Combining neuromelanin, iron and the nigrosome-1 sign as complementary imaging biomarkers in early stage Parkinson's disease. <i>NeuroImage</i> , 2021, 230, 117810.	4.2	34
4	Strategically Acquired Gradient Echo (STAGE) imaging, part III: Technical advances and clinical applications of a rapid multi-contrast multi-parametric brain imaging method. <i>Magnetic Resonance Imaging</i> , 2020, 65, 15-26.	1.8	46
5	Multi-Echo Quantitative Susceptibility Mapping for Strategically Acquired Gradient Echo (STAGE) Imaging. <i>Frontiers in Neuroscience</i> , 2020, 14, 581474.	2.8	13
6	Intracranial iron distribution and quantification in aceruloplasminemia: A case study. <i>Magnetic Resonance Imaging</i> , 2020, 70, 29-35.	1.8	16
7	Iron Content in Deep Gray Matter as a Function of Age Using Quantitative Susceptibility Mapping: A Multicenter Study. <i>Frontiers in Neuroscience</i> , 2020, 14, 607705.	2.8	20
8	A Semi-Automated Method for Measuring Fels Indicators for Skeletal Maturity Assessment in Children. <i>IS&amp;T International Symposium on Electronic Imaging</i> , 2018, 30, 334-1-334-8.	0.4	0
9	Retinal Image Registration Using Geometrical Features. <i>Journal of Digital Imaging</i> , 2013, 26, 248-258.	2.9	27