# Maryam Seif

List of Publications by Year
in descending order

Source: https://exaly.com/author-pdf/6823295/publications.pdf

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|---|---|---|---|
| 13 papers | 578 citations | 1040056 9 h-index | 1125743 13 g-index |
| 15 all docs | 15 docs citations | 15 times ranked | 750 citing authors |

| # | Article | IF | Citations |
|---|---|---|---|
| 1 | Extent of Cord Pathology in the Lumbosacral Enlargement in Non-Traumatic versus Traumatic Spinal Cord Injury. Journal of Neurotrauma, 2022, 39, 639-650. | 3.4 | 12 |
| 2 | Comparison of multicenter <scp>MRI</scp> protocols for visualizing the spinal cord gray matter. Magnetic Resonance in Medicine, 2022, 88, 849-859. | 3.0 | 4 |
| 3 | Simultaneous voxelâ€wise analysis of brain and spinal cord morphometry and microstructure within the <scp>SPM</scp> framework. Human Brain Mapping, 2021, 42, 220-232. | 3.6 | 10 |
| 4 | Tracking White and Gray Matter Degeneration along the Spinal Cord Axis in Degenerative Cervical Myelopathy. Journal of Neurotrauma, 2021, 38, 2978-2987. | 3.4 | 19 |
| 5 | Cervical Cord Neurodegeneration in Traumatic and Non-Traumatic Spinal Cord Injury. Journal of Neurotrauma, 2020, 37, 860-867. | 3.4 | 38 |
| 6 | Multiparameter mapping of relaxation (<scp>R1</scp>, <scp>R2</scp>*), proton density and magnetization transfer saturation at <scp>3 T</scp>: A multicenter dualâ€vendor reproducibility and repeatability study. Human Brain Mapping, 2020, 41, 4232-4247. | 3.6 | 59 |
| 7 | Neuroimaging in Neuro-Urology. European Urology Focus, 2020, 6, 826-837. | 3.1 | 11 |
| 8 | MRI in traumatic spinal cord injury: from clinical assessment to neuroimaging biomarkers. Lancet Neurology, The, 2019, 18, 1123-1135. | 10.2 | 125 |
| 9 | Example dataset for the hMRI toolbox. Data in Brief, 2019, 25, 104132. | 1.0 | 24 |
| 10 | Guidelines for the conduct of clinical trials in spinal cord injury: Neuroimaging biomarkers. Spinal Cord, 2019, 57, 717-728. | 1.9 | 40 |
| 11 | hMRI â€“ A toolbox for quantitative MRI in neuroscience and clinical research. NeuroImage, 2019, 194, 191-210. | 4.2 | 161 |
| 12 | In vivo evidence of remote neural degeneration in the lumbar enlargement after cervical injury. Neurology, 2019, 92, e1367-e1377. | 1.1 | 29 |
| 13 | Quantitative MRI of rostral spinal cord and brain regions is predictive of functional recovery in acute spinal cord injury. NeuroImage: Clinical, 2018, 20, 556-563. | 2.7 | 46 |