

# Matthew B Friese

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1153837/publications.pdf>

Version: 2024-02-01

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papers

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citations

1163117

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docs citations

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#	ARTICLE	IF	CITATIONS
1	MuSK IgG4 autoantibodies cause myasthenia gravis by inhibiting binding between MuSK and Lrp4. Proceedings of the National Academy of Sciences of the United States of America, 2013, 110, 20783-20788.	7.1	234
2	Brief Preoperative Screening for Frailty and Cognitive Impairment Predicts Delirium after Spine Surgery. Anesthesiology, 2020, 133, 1184-1191.	2.5	78
3	Identification of a Motif in the Acetylcholine Receptor $\hat{\gamma}^2$ Subunit Whose Phosphorylation Regulates Rapsyn Association and Postsynaptic Receptor Localization. Journal of Neuroscience, 2008, 28, 11468-11476.	3.6	61
4	Analysis of a Shc Family Adaptor Protein, ShcD/Shc4, That Associates with Muscle-Specific Kinase. Molecular and Cellular Biology, 2007, 27, 4759-4773.	2.3	53
5	Synaptic differentiation is defective in mice lacking acetylcholine receptor $\hat{\gamma}^2$ -subunit tyrosine phosphorylation. Development (Cambridge), 2007, 134, 4167-4176.	2.5	44
6	Oxytocin alters cell fate selection of rat neural progenitor cells in vitro. PLoS ONE, 2018, 13, e0191160.	2.5	25
7	A Drosophila Derailed homolog, Doughnut, expressed in invaginating cells during embryogenesis. Gene, 1999, 231, 155-161.	2.2	17
8	Prolonged Treatment with Propofol Transiently Impairs Proliferation but Not Survival of Rat Neural Progenitor Cells In Vitro. PLoS ONE, 2016, 11, e0158058.	2.5	14
9	Vezatin is required for the maturation of the neuromuscular synapse. Molecular Biology of the Cell, 2019, 30, 2571-2583.	2.1	8
10	Isoflurane anesthesia impairs the expression of immune neuromodulators in the hippocampus of aged mice. PLoS ONE, 2018, 13, e0209283.	2.5	6
11	An Update on Postoperative Delirium. Advances in Anesthesia, 2012, 30, 1-12.	0.9	0