

# John Schulman

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/12084776/publications.pdf>

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5  
papers

1,485  
citations

2682572

2  
h-index

2917675

2  
g-index

5  
all docs

5  
docs citations

5  
times ranked

1911  
citing authors

#	ARTICLE	IF	CITATIONS
1	Spike sorting for large, dense electrode arrays. Nature Neuroscience, 2016, 19, 634-641.	14.8	671
2	Motion planning with sequential convex optimization and convex collision checking. International Journal of Robotics Research, 2014, 33, 1251-1270.	8.5	532
3	Finding Locally Optimal, Collision-Free Trajectories with Sequential Convex Optimization. , 0, , .		239
4	Sigma hulls for Gaussian belief space planning for imprecise articulated robots amid obstacles. , 2013, , .		29
5	Planning locally optimal, curvature-constrained trajectories in 3D using sequential convex optimization. , 2014, , .		14