

# Srinivasan Jagannathan

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11138858/publications.pdf>

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5  
papers

443  
citations

1684188

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h-index

2053705

5  
g-index

5  
all docs

5  
docs citations

5  
times ranked

418  
citing authors

#	ARTICLE	IF	CITATIONS
1	Fish Population and Behavior Revealed by Instantaneous Continental Shelf-Scale Imaging. Science, 2006, 311, 660-663.	12.6	195
2	Critical Population Density Triggers Rapid Formation of Vast Oceanic Fish Shoals. Science, 2009, 323, 1734-1737.	12.6	179
3	Low-frequency target strength and abundance of shoaling Atlantic herring ( <i>Clupea harengus</i> ) in the Gulf of Maine during the Ocean Acoustic Waveguide Remote Sensing 2006 Experiment. Journal of the Acoustical Society of America, 2010, 127, 104-123.	1.1	47
4	Scattering from extended targets in range-dependent fluctuating ocean-waveguides with clutter from theory and experiments. Journal of the Acoustical Society of America, 2012, 132, 680-693.	1.1	16
5	Force Estimation and Prediction from Time-Varying Density Images. IEEE Transactions on Pattern Analysis and Machine Intelligence, 2011, 33, 1132-1146.	13.9	6