

# Tomonari Sei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8401029/publications.pdf>

Version: 2024-02-01

11  
papers

34  
citations

1937685  
4  
h-index

1872680  
6  
g-index

11  
all docs

11  
docs citations

11  
times ranked

25  
citing authors

#	ARTICLE	IF	CITATIONS
1	On the exact maximum likelihood inference of Fisher-Bingham distributions using an adjusted holonomic gradient method. <i>Statistics and Computing</i> , 2018, 28, 835-847.	1.5	12
2	An objective general index for multivariate ordered data. <i>Journal of Multivariate Analysis</i> , 2016, 147, 247-264.	1.0	7
3	A Jacobian Inequality for Gradient Maps on the Sphere and Its Application to Directional Statistics. <i>Communications in Statistics - Theory and Methods</i> , 2013, 42, 2525-2542.	1.0	5
4	Gradient modeling for multivariate quantitative data. <i>Annals of the Institute of Statistical Mathematics</i> , 2011, 63, 675-688.	0.8	4
5	Coordinate-wise transformation of probability distributions to achieve a Stein-type identity. <i>Information Geometry</i> , 0, , 1.	1.2	2
6	Coordinate-Wise Transformation and Stein-Type Densities. <i>Lecture Notes in Computer Science</i> , 2017, , 665-672.	1.3	2
7	Information geometry of small diffusions. <i>Statistical Inference for Stochastic Processes</i> , 2008, 11, 123-141.	0.6	1
8	Holonomic extended least angle regression. <i>Information Geometry</i> , 2020, 3, 149-181.	1.2	1
9	On the fractional moments of a truncated centered multivariate normal distribution. <i>Communications in Statistics Part B: Simulation and Computation</i> , 2020, , 1-20.	1.2	0
10	Series expansion and Pfaffian systems of the von Mises distribution on the torus. , 2021, , .		0
11	Consistency of the objective general index in high-dimensional settings. <i>Journal of Multivariate Analysis</i> , 2022, 189, 104938.	1.0	0