

# Carsten H Botts

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/1020368/publications.pdf>

Version: 2024-02-01

7  
papers

48  
citations

1937685

4  
h-index

2053705

5  
g-index

7  
all docs

7  
docs citations

7  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Multi-agent surveillance and tracking using cyclic stochastic gradient. , 2016, , .		14
2	Transformed density rejection with inflection points. <i>Statistics and Computing</i> , 2013, 23, 251-260.	1.5	11
3	A flexible approach to Bayesian multiple curve fitting. <i>Computational Statistics and Data Analysis</i> , 2008, 52, 5100-5120.	1.2	8
4	A modified adaptive accept-reject algorithm for univariate densities with bounded support. <i>Journal of Statistical Computation and Simulation</i> , 2011, 81, 1039-1053.	1.2	6
5	An accept-reject algorithm for the positive multivariate normal distribution. <i>Computational Statistics</i> , 2013, 28, 1749-1773.	1.5	5
6	A Novel Metric for Detecting Anomalous Ship Behavior Using a Variation of the DBSCAN Clustering Algorithm. <i>SN Computer Science</i> , 2021, 2, 1.	3.6	4
7	Three-Dimensional Swarming Using Cyclic Stochastic Optimization. <i>IEEE Transactions on Aerospace and Electronic Systems</i> , 2022, 58, 1431-1445.	4.7	0