

# Francesca Torti

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/7564427/publications.pdf>

Version: 2024-02-01

14  
papers

209  
citations

1162889

8  
h-index

1058333

14  
g-index

18  
all docs

18  
docs citations

18  
times ranked

140  
citing authors

#	ARTICLE	IF	CITATIONS
1	FSDA: A MATLAB toolbox for robust analysis and interactive data exploration. <i>Chemometrics and Intelligent Laboratory Systems</i> , 2012, 116, 17-32.	1.8	64
2	On consistency factors and efficiency of robust S-estimators. <i>Test</i> , 2014, 23, 356-387.	0.7	29
3	Benchmark testing of algorithms for very robust regression: FS, LMS and LTS. <i>Computational Statistics and Data Analysis</i> , 2012, 56, 2501-2512.	0.7	20
4	Simulating mixtures of multivariate data with fixed cluster overlap in FSDA library. <i>Advances in Data Analysis and Classification</i> , 2015, 9, 461-481.	0.9	19
5	New robust dynamic plots for regression mixture detection. <i>Advances in Data Analysis and Classification</i> , 2009, 3, 263-279.	0.9	14
6	Robust methods for heteroskedastic regression. <i>Computational Statistics and Data Analysis</i> , 2016, 104, 209-222.	0.7	13
7	Semiautomatic robust regression clustering of international trade data. <i>Statistical Methods and Applications</i> , 2021, 30, 863-894.	0.7	11
8	Assessing trimming methodologies for clustering linear regression data. <i>Advances in Data Analysis and Classification</i> , 2019, 13, 227-257.	0.9	9
9	Detecting Price Outliers in European Trade Data with the Forward Search. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2010, , 415-423.	0.1	8
10	fsdaSAS: A Package for Robust Regression for Very Large Datasets Including the Batch Forward Search. <i>Stats</i> , 2021, 4, 327-347.	0.5	6
11	Size and Power of Multivariate Outlier Detection Rules. <i>Studies in Classification, Data Analysis, and Knowledge Organization</i> , 2013, , 3-17.	0.1	6
12	Discussion of "The power of monitoring: how to make the most of a contaminated multivariate sample". <i>Statistical Methods and Applications</i> , 2018, 27, 641-649.	0.7	2
13	Heteroscedasticity, Multiple Populations and Outliers in Trade Data. , 2016, , 43-50.		1
14	Use of Interactive Plots and Tables for Robust Analysis of International Trade Data. , 2012, , 329-338.		0