

# Vygantas Paulauskas

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11732824/publications.pdf>

Version: 2024-02-01

14  
papers

149  
citations

1163117

8  
h-index

1199594

12  
g-index

14  
all docs

14  
docs citations

14  
times ranked

73  
citing authors

#	ARTICLE	IF	CITATIONS
1	On an improvement of Hill and some other estimators. Lithuanian Mathematical Journal, 2013, 53, 336-355.	0.4	30
2	A class of new tail index estimators. Annals of the Institute of Statistical Mathematics, 2017, 69, 461-487.	0.8	22
3	On operator-norm approximation of some semigroups by quasi-sectorial operators. Journal of Functional Analysis, 2004, 207, 58-67.	1.4	17
4	On Beveridgeâ€Nelson decomposition and limit theorems for linear random fields. Journal of Multivariate Analysis, 2010, 101, 621-639.	1.0	17
5	Renewal regime switching and stable limit laws. Journal of Econometrics, 2005, 129, 299-327.	6.5	15
6	Spectral covariance and limit theorems for random fields with infinite variance. Journal of Multivariate Analysis, 2017, 153, 156-175.	1.0	12
7	Properties of spectral covariance for linear processes with infinite variance. Lithuanian Mathematical Journal, 2014, 54, 252-276.	0.4	11
8	Several modifications of DPR estimator of the tail index. Lithuanian Mathematical Journal, 2011, 51, 36-50.	0.4	10
9	Some Remarks on Definitions of Memory for Stationary Random Processes and Fields. Lithuanian Mathematical Journal, 2016, 56, 229-250.	0.4	8
10	Rates of convergence in the CLT for linear random fields. Lithuanian Mathematical Journal, 2011, 51, 233-250.	0.4	4
11	A generalization of sectorial and quasi-sectorial operators. Journal of Functional Analysis, 2012, 262, 2074-2099.	1.4	2
12	On a random-coefficient AR(1) process with heavy-tailed renewal switching coefficient and heavy-tailed noise. Journal of Applied Probability, 2006, 43, 421-440.	0.7	1
13	On a random-coefficient AR(1) process with heavy-tailed renewal switching coefficient and heavy-tailed noise. Journal of Applied Probability, 2006, 43, 421-440.	0.7	0
14	CLT for linear random fields with martingale increments. Lithuanian Mathematical Journal, 2012, 52, 13-28.	0.4	0