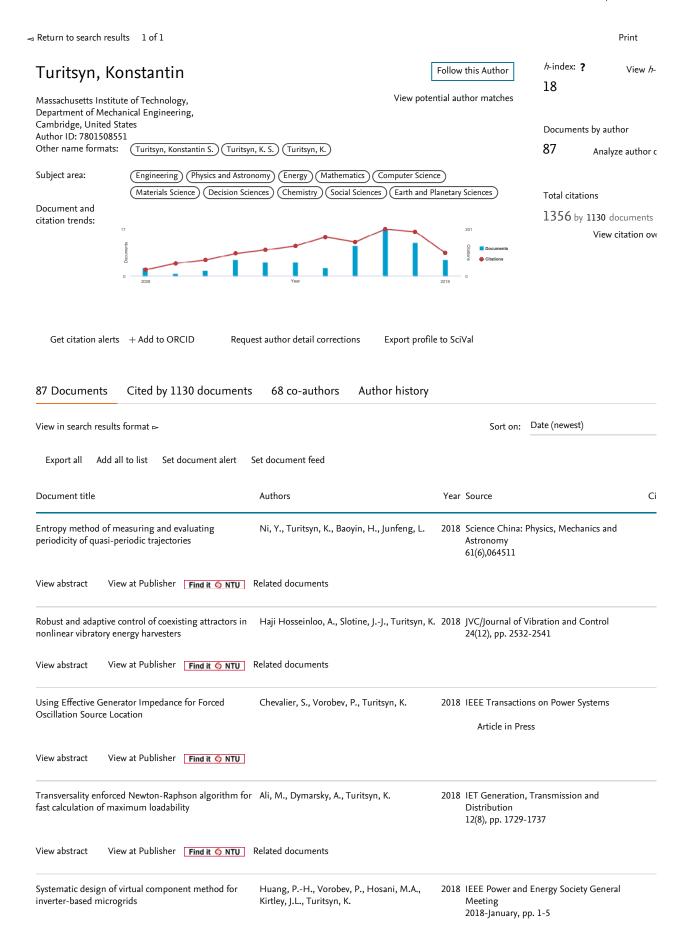
Scopus

Author details About Scopus Author Ic



Document title	Authors	Year	Source	Ci
View abstract View at Publisher Find it 6 NTU	Related documents			
A framework for development of universal rules for microgrids stability and control	Vorobev, P., Huang, PH., Hosani, M.A., Kirtley, J.L., Turitsyn, K.	2018	2017 IEEE 56th Annual Conference on Decision and Control, CDC 2017 2018-January, pp. 5125-5130	
View abstract View at Publisher Find it 6 NTU	Related documents			
Adaptive Voltage and Frequency Control of Islanded Multi-Microgrids	Amoateng, D.O., Al Hosani, M., El Moursi, M.S., Turitsyn, K., Kirtley, J.L.	2017	IEEE Transactions on Power Systems Article in Press	
View abstract View at Publisher Find it 6 NTU				
PMU-based estimation of dynamic state Jacobian matrix	Wang, X., Turitsyn, K.	2017	Proceedings - IEEE International Symposium on Circuits and Systems 8050926	
View abstract View at Publisher Find it 6 NTU	Related documents			
Identifying Uncertainty Distributions and Confidence Regions of Power Plant Parameters	Bogodorova, T., Vanfretti, L., Peric, V.S., Turitsyn, K.	2017	IEEE Access 5,8045996, pp. 19213-19224	
View abstract View at Publisher Find it 6 NTU	Related documents			
Structural Emergency Control Paradigm	Vu, T.L., Chatzivasileiadis, S., Chiang, HD., Turitsyn, K.	2017	IEEE Journal on Emerging and Selected Topics in Circuits and Systems 7(3),7919154, pp. 371-382	
View abstract View at Publisher Find it 6 NTU	Related documents			
Structural emergency control for power grids	Vu, T.L., Chatzivasileiadis, S., Chiang, HD., Turitsyn, K.	2017	Proceedings of the American Control Conference 7963475, pp. 3418-3423	
View abstract View at Publisher Find it 6 NTU	Related documents			
A Framework for Robust Assessment of Power Grid Stability and Resiliency	Vu, T.L., Turitsyn, K.	2017	IEEE Transactions on Automatic Control 62(3),7488976, pp. 1165-1177	
View abstract View at Publisher Find it 6 NTU	Related documents			
Options for emergency control of power grids with high penetration of renewables	Vu, T.L., Turitsyn, K.	2017	IEEE International Conference on Sustainable Energy Technologies, ICSET 7811749, pp. 13-18	
View abstract View at Publisher Find it 6 NTU	Related documents			
Voltage multi-stability in distribution grids with power flow reversal	Nguyen, H.D., Turitsyn, K.	2017	IEEE International Conference on Sustainable Energy Technologies, ICSET 7811750, pp. 19-24	
View abstract View at Publisher Find it 6 NTU	Related documents			
Robust transient stability assessment of renewable power grids	Vu, T.L., Turitsyn, K.	2017	IEEE International Conference on Sustainable Energy Technologies, ICSET 7811748, pp. 7-12	
View abstract View at Publisher Find it 6 NTU	Related documents			

		Authors	Year	Source	(
Energy harvesting via wrinkling	instabilities	Haji Hosseinloo, A., Turitsyn, K.	2017	Applied Physics Letters 110(1),013901	
View abstract View at Publi	sher Find it 6 NTU	Related documents			
Effective kinetic energy harvesti instabilities	ng via structural	Hosseinloo, A.H., Turitsyn, K.	2017	Proceedings of SPIE - The International Society for Optical Engineering 10164,101641G	
View abstract View at Publi	sher Find it 6 NTU	Related documents			
Evaluating quasi-periodic trajec irregular small bodies with entr		Ni, Y., Turitsyn, K.S., Baoyin, H., Li, J.	2017	Advances in the Astronautical Sciences 160, pp. 1607-1624	
View abstract Find it 🧿 !	NTU Related docume	nts			
Distributed frequency control ir limited communication	ı power grids under	Parandehgheibi, M., Turitsyn, K., Modiano, E.	2016	2016 IEEE 55th Conference on Decision and Control, CDC 2016 7799338, pp. 6940-6945	ł
View abstract View at Publi	sher Find it 6 NTU	Related documents			
Stability and control of ad hoc d	c microgrids	Belk, J.A., Inam, W., Perreault, D.J., Turitsyn, K.	2016	2016 IEEE 55th Conference on Decision and Control, CDC 2016 7798761, pp. 3271-3278	I
View abstract View at Publi	sher Find it 6 NTU	Related documents			
Display: 20 results	s per page	<u>1</u> 2 3 4	5	1	Гор
	,	ts indexed in the Scopus database. To request correctio Wizard .	ns to ar	y inaccuracies	
or provide any further feedback, pleas	,		ns to ar	y inaccuracies Customer Service	
or provide any further feedback, pleas	,	Wizard . Language	ns to ar	Customer Service	
or provide any further feedback, pleas bout Scopus that is Scopus	e use the Author Feedback	Wizard .	ns to an		
or provide any further feedback, pleas bout Scopus That is Scopus ontent coverage	e use the Author Feedback	Wizard . Language 日本語に切り替える	ns to an	Customer Service Help	
The data displayed above is compiled or provide any further feedback, pleas bout Scopus That is Scopus ontent coverage copus blog copus API rivacy matters	e use the Author Feedback	Wizard . Language 日本語に切り替える 切換到简体中文	ns to an	Customer Service Help	
bout Scopus That is Scopus Content coverage Copus API Tivacy matters	e use the Author Feedback	Wizard . Language 日本語に切り替える 切換到简体中文 切換到繁體中文 Русский язык	ns to an	Customer Service Help	