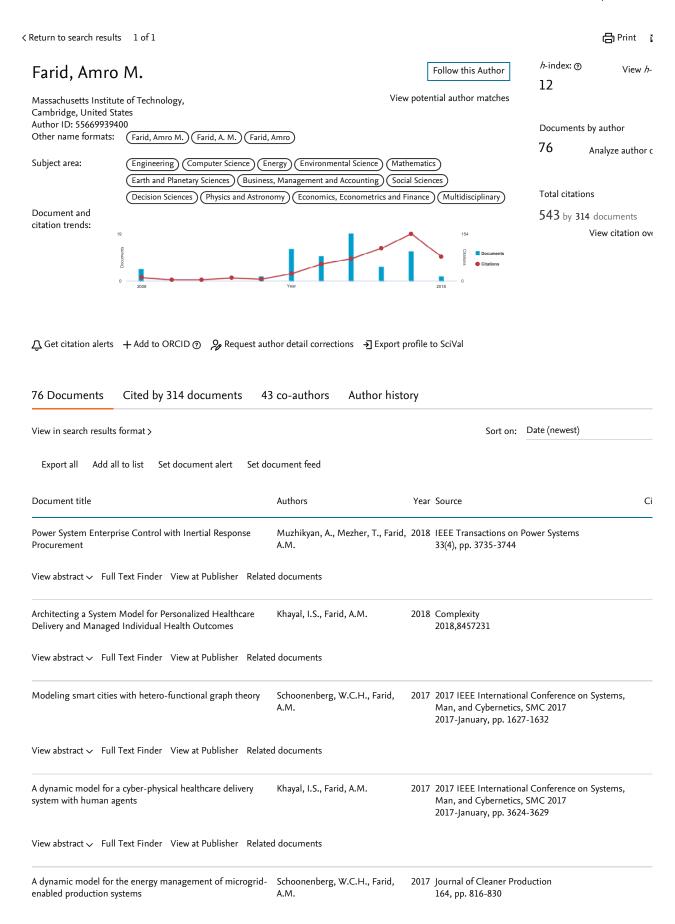
Scopus

Author details

About Scopus Author Ic



Document title	Authors	Year	Source	Ci
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
The application of model-based systems engineering to the practice of clinical medicine	Khayal, I.S., Farid, A.M.	2017	11th Annual IEEE International Systems Conference, SysCon 2017 - Proceedings 7934734	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
A Hybrid Dynamic System Model for Multimodal Transportation Electrification	Farid, A.M.	2017	IEEE Transactions on Control Systems Technology 25(3),7503134, pp. 940-951	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
Electrified transportation system performance: Conventional versus online electric vehicles (Book Chapter)	Farid, A.M.	2017	The On-line Electric Vehicle: Wireless Electric Ground Transportation Systems pp. 279-313	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
An a priori analytical method for the determination of operating reserve requirements	Muzhikyan, A., Farid, A.M., Youcef-Toumi, K.	2017	International Journal of Electrical Power and Energy Systems 86, pp. 1-17	
View abstract ✓ Full Text Finder View at Publisher Related	documents			
Measures of reconfigurability and its key characteristics in intelligent manufacturing systems	Farid, A.M.	2017	Journal of Intelligent Manufacturing 28(2), pp. 353-369	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
Demand side management in power grid enterprise control: A comparison of industrial & social welfare approaches	Jiang, B., Muzhikyan, A., Farid, A.M., Youcef-Toumi, K.	2017	Applied Energy 187, pp. 833-846	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
The Need for Systems Tools in the Practice of Clinical Medicine Open Access	Khayal, I.S., Farid, A.M.	2017	Systems Engineering 20(1), pp. 3-20	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
A hybrid dynamic system assessment methodology for multi-modal transportation-electrification	Van DerWardt, T.J.T., Farid, A.M.	2017	Energies 10(5),653	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
The synergistic role of renewable energy integration into the unit commitment of the energy water nexus	Hickman, W., Muzhikyan, A., Farid, A.M.	2017	Renewable Energy 108, pp. 220-229	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
Relative merits of load following reserves & energy storage market integration towards power system imbalances	Muzhikyan, A., Farid, A.M., Youcef-Toumi, K.	2016	International Journal of Electrical Power and Energy Systems 74, pp. 222-229	
View abstract ✓ Full Text Finder View at Publisher Related	d documents			
The impact of wind power geographical smoothing on operating reserve requirements	Muzhikyan, A., Farid, A.M., Mezher, T.	2016	Proceedings of the American Control Conference 2016-July,7526593, pp. 5891-5896	

Document title		Authors	Year	Source	C
View abstract ✓ Full Text Finde	er View at Publisher Relate	d documents			
The need for holistic enterprise for the future electricity grid	control assessment methods	Farid, A.M., Jiang, B., Muzhikyan, A., Youcef-Toumi, K.		Renewable and Sustainable Energy Reviews 56, pp. 669-685	
View abstract ✓ Full Text Finde	er View at Publisher Relate	d documents			
A Reference System Architecture	e for the Energy-Water Nexus	Lubega, W.N., Farid, A.M.	2016	IEEE Systems Journal 10(1),6744569, pp. 106-116	
View abstract ✓ Full Text Finde	er View at Publisher Relate	d documents			
A Dynamic Production Model fo Management	or Industrial Systems Energy	Schoonenberg, W.C.H., Farid, A.M.	2016	Proceedings - 2015 IEEE International Conferen on Systems, Man, and Cybernetics, SMC 2015 7379146, pp. 1-7	ce
View abstract ✓ Full Text Finde	er View at Publisher Relate	d documents			
Opportunities for energy-water Middle East & North Africa	-	Farid, A.M., Lubega, W.N., Hickman, W.W.	2016	Elementa 4, pp. 1-17	
Display: 20 × results	per page	<u>1</u> 2	3	4	\ Top
The data displayed above is compiled or provide any further feedback, please		ed in the Scopus database. To request co	orrectio	ons to any inaccuracies	
oout Scopus	Lang	uage		Customer Service	
hat is Scopus	日本語に切り替える			Help	
ontent coverage	切换到简体中文			Contact us	
copus blog	切換至	削繁體中文			
copus API	Русск	ий язык			
ivacy matters					
LSEVIER Term	s and conditions Privacy po	licy			
Copy B.V.	rright © 2018 Elsevier B.V. Al	I rights reserved. Scopus® is a registline them or learn more, visit our C			€ .RE