Md. Azizul Baten

List of Publications by Year
in descending order

23 papers	154 citations	1162367 8 h-index	1199166 12 g-index
23 all docs	23 docs citations	23 times ranked	136 citing authors

#	Article	IF	Citations
1	Combating Obesity through Healthy Eating Behavior: A Call for System Dynamics Optimization. PLoS ONE, 2014, 9, e114135.	1.1	22
2	An Empirical Testing of Capital Asset Pricing Model in Bangladesh. Journal of Applied Sciences, 2006, 6, 662-667.	0.1	20
3	Stochastic Frontier Model Approach for Measuring Stock Market Efficiency with Different Distributions. PLoS ONE, 2012, 7, e37047.	1.1	16
4	A Validity Test of Capital Asset Pricing Model for Dhaka Stock Exchange. Journal of Applied Sciences, 2011, 11, 3490-3496.	0.1	12
5	Impact of Environmental Factors on Efficiency of Rice Production in Bangladesh. Journal of Applied Sciences, 2013, 13, 564-571.	0.1	11
6	Analyzing and optimizing pedestrian flow through a topological network based on M/G/C/C and network flow approaches. Journal of Advanced Transportation, 2016, 50, 96-119.	0.9	10
7	Fuzzy optimal control with application to discounted profit advertising problem. Journal of Intelligent and Fuzzy Systems, 2012, 23, 187-192.	0.8	9
8	An Optimal Control Approach to Inventory-Production Systems with Weibull Distributed Deterioration. Journal of Mathematics and Statistics, 2009, 5, 206-214.	0.2	9
9	Optimal Consumption in a Growth Model with the CES Production Function. Stochastic Analysis and Applications, 2007, 25, 1025-1042.	0.9	8
10	Efficiency of banks in Malaysia: A super efficiency approach. Engineering Economics, 2019, 30, 442-450.	1.5	7
11	Impact of the Flood Occurrence in Kota Bharu, Kelantan Using Statistical Analysis. Journal of Applied Sciences, 2014, 14, 1944-1951.	0.1	6
12	Optimal production cycle time for inventory model with linear time dependent exponential distributed deterioration. Journal of Intelligent and Fuzzy Systems, 2016, 30, 1243-1248.	0.8	5
13	Optimal Control of a Production Inventory System with Generalized Pareto Distributed Deterioration Items. Journal of Applied Sciences, 2010, 10, 116-123.	0.1	5
14	ANALYZING AND ESTIMATING PORTFOLIO PERFORMANCE OF BANGLADESH STOCK MARKET. American Journal of Applied Sciences, 2013, 10, 139-146.	0.1	3
15	An extension of the linear regulator for degenerate diffusions. IEEE Transactions on Automatic Control, 2005, 50, 1822-1826.	3.6	2
16	Optimal Production Control in Stochastic Manufacturing Systems with Degenerate Demand. East Asian Journal on Applied Mathematics, 2011, 1, 89-96.	0.4	2
17	Optimal control of a continuous review production inventory system with Gamma distributed deterioration. Journal of Intelligent and Fuzzy Systems, 2014, 27, 2937-2948.	0.8	2
18	Promoting full-fledged electronic money in South Asia: evidence from Bangladesh. Banks and Bank Systems, 2019, 14, 166-182.	0.6	2

#	Article	IF	Citations
19	Analysis of the Growth of Manufacturing Industries in Bangladesh. South Asia Economic Journal, 2008, 9, 85-108.	0.8	1
20	Optimal Consumption in a Stochastic Ramsey Model with Cobb-Douglas Production Function. International Journal of Mathematics and Mathematical Sciences, 2013, 2013, 1-8.	0.3	1
21	Efficiency in the Worst Production Situation Using Data Envelopment Analysis. Advances in Decision Sciences, 2013, 2013, 1-9.	1.4	1
22	Climatic Change and Environmental Effects on Rice Productive Efficiency. Research Journal of Applied Sciences, Engineering and Technology, 2016, 12, 628-637.	0.1	0
23	Supplier capacity and key account management performance: a stochastic frontier analysis. Cuadernos De Gestion, 2018, 18, 125-148.	0.8	0