Shahlar Meherrem

List of Publications by Year
in descending order

8 papers	26 citations	2258059 3 h-index	2272923 4 g-index
8 all docs	8 docs citations	8 times ranked	9 citing authors

#	Article	IF	Citations
1	On optimal singular control problem for general Mckeanâ€Vlasov differential equations: Necessary and sufficient optimality conditions. Optimal Control Applications and Methods, 2018, 39, 1202-1219.	2.1	10
2	Maximum principle for optimal control of McKeanâ€Vlasov FBSDEs with LÃ©vy process via the differentiability with respect to probability law. Optimal Control Applications and Methods, 2019, 40, 499-516.	2.1	6
3	On optimal control of mean-field stochastic systems driven by Teugels martingales via derivative with respect to measures. International Journal of Control, 2020, 93, 1053-1062.	1.9	4
4	On optimal solutions of general continuousâ€singular stochastic control problem of McKeanâ€Vlasov type. Mathematical Methods in the Applied Sciences, 2020, 43, 6498-6516.	2.3	3
5	Necessary conditions for partially observed optimal control of general McKeanâ€"Vlasov stochastic differential equations with jumps. International Journal of Control, 0, , 1-12.	1.9	2
6	On partially observed optimal singular control of McKeanâ€"Vlasov stochastic systems: Maximum principle approach. Mathematical Methods in the Applied Sciences, 0, , .	2.3	1
7	Optimal Control Problem for Switched System with the Nonsmooth Cost Functional. Abstract and Applied Analysis, 2013, 2013, 1-6.	0.7	0
8	A general characterization of the stochastic optimal combined control of mean field stochastic systems with application. International Journal of Dynamics and Control, 2018, 6, 873-880.	2.5	0