

Ismail Hameduddin

List of Publications by Year in descending order

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papers

101
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1937632

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2272907

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8
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8
docs citations

8
times ranked

72
citing authors

#	ARTICLE	IF	CITATIONS
1	Nonlinear generalised dynamic inversion for aircraft manoeuvring control. International Journal of Control, 2012, 85, 437-450.	1.9	40
2	Geometric decomposition of the conformation tensor in viscoelastic turbulence. Journal of Fluid Mechanics, 2018, 842, 395-427.	3.4	31
3	Perturbative expansions of the conformation tensor in viscoelastic flows. Journal of Fluid Mechanics, 2019, 858, 377-406.	3.4	15
4	The mean conformation tensor in viscoelastic turbulence. Journal of Fluid Mechanics, 2019, 865, 363-380.	3.4	9
5	Generalized dynamic inversion control for aircraft constrained trajectory tracking applications. , 2012, , .		5
6	Generalized dynamic inversion for multiaxial nonlinear flight control. , 2011, , .		1
7	Aircraft maneuvering control using generalized dynamic inversion and semidefinite Lyapunov functions. , 2010, , .		0
8	Aircraft multi-constrainedgeneralized dynamic inversion control. , 2013, , .		0