

Varun Agrawal

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11531571/publications.pdf>

Version: 2024-02-01

6

papers

232

citations

2682572

2

h-index

2917675

2

g-index

6

all docs

6

docs citations

6

times ranked

192

citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling of Viscoelastic Cable-Conduit Actuation for MRI Compatible Systems. Journal of Dynamic Systems, Measurement and Control, Transactions of the ASME, 2013, 135, .	1.6	4
2	Effect of backlash on surgical robotic task proficiency. , 2012, , .		9
3	Dual loop control of cable-conduit actuated devices. , 2012, , .		5
4	Modeling of Transmission Characteristics Across a Cable-Conduit System. IEEE Transactions on Robotics, 2010, 26, 914-924.	10.3	122
5	Control of cable actuated devices using smooth backlash inverse. , 2010, , .		59
6	Modeling of a closed loop cable-conduit transmission system. , 2008, , .		33