

Mercedes PÃ©rez MillÃ¡n

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/97240/publications.pdf>

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7
papers

227
citations

1684188
5
h-index

1720034
7
g-index

7
all docs

7
docs citations

7
times ranked

108
citing authors

#	ARTICLE	IF	CITATIONS
1	Chemical Reaction Systems with Toric Steady States. <i>Bulletin of Mathematical Biology</i> , 2012, 74, 1027-1065.	1.9	101
2	The Structure of MESSI Biological Systems. <i>SIAM Journal on Applied Dynamical Systems</i> , 2018, 17, 1650-1682.	1.6	40
3	Multistationarity in Structured Reaction Networks. <i>Bulletin of Mathematical Biology</i> , 2019, 81, 1527-1581.	1.9	37
4	How Far is Complex Balancing from Detailed Balancing?. <i>Bulletin of Mathematical Biology</i> , 2011, 73, 811-828.	1.9	30
5	MAPK's networks and their capacity for multistationarity due to toric steady states. <i>Mathematical Biosciences</i> , 2015, 262, 125-137.	1.9	14
6	Implicit dose-response curves. <i>Journal of Mathematical Biology</i> , 2015, 70, 1669-1684.	1.9	4
7	Identifiability from a Few Species for a Class of Biochemical Reaction Networks. <i>Bulletin of Mathematical Biology</i> , 2019, 81, 2133-2175.	1.9	1