Effects of user mobility on the capacity of a CDMA cellu

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#	Article	IF	CITATIONS
1	Fixed and adaptive blocking thresholds in CDMA cellular networks. , 0, , .		5
2	Effects of imperfect power control and user mobility on a CDMA cellular network. IEEE Journal on Selected Areas in Communications, 1996, 14, 1809-1817.	14.0	27
3	Improving the Erlang capacity of a CDMA cellular network under bursty user mobility. , 0, , .		3
4	Fixed and adaptive blocking thresholds in CDMA cellular networks. IEEE Personal Communications, 1998, 5, 56-63.	3.8	18
5	A new mobility model for performance evaluation of future mobile communication systems. , 0, , .		6
6	Effects of call arrival rate and mobility on network throughput in multi-cell CDMA. , 0, , .		5
7	Wideband CDMA network sensitivity function. IEEE Journal on Selected Areas in Communications, 1999, 17, 1781-1793.	14.0	6
8	Multicell CDMA network design. IEEE Transactions on Vehicular Technology, 2001, 50, 711-722.	6.3	59
9	On uplink call level QoS in DS-CDMA networks. Computer Networks, 2003, 42, 141-173.	5.1	4
10	Admission control in TD-CDMA networks. Wireless Communications and Mobile Computing, 2003, 3, 209-223.	1.2	O
11	Maintaining handoff QoS in TD-CDMA networks. , 2003, , .		0
12	User mobility support in an urban CDMA-based wireless network. Canadian Journal of Electrical and Computer Engineering, 2004, 29, 93-100.	2.0	1
13	Effective Capacity of Advanced Wireless Cellular Networks Invited Paper. , 0, , .		2
15	Network Elasticity to the Mobility in a Fair Cellular Radio System. , 2009, , .		1
16	Network Information Theory. , 0, , 747-812.		0
17	Electric vehicle trip planning integrating range constraints and charging facilities. , 2015, , .		10
18	Optimizing Age-of-Information in Adversarial and Stochastic Environments. IEEE Transactions on Information Theory, 2022, , $1\text{-}1$ .	2.4	1