

# NB-IoT Random Access for Nonterrestrial Networks: Power Allocation and Synchronization

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#	ARTICLE	IF	CITATIONS
1	A Survey on Nongeostationary Satellite Systems: The Communication Perspective. IEEE Communications Surveys and Tutorials, 2023, 25, 101-132.	39.4	35
2	Active Terminal Identification, Channel Estimation, and Signal Detection for Grant-Free NOMA-OTFS in LEO Satellite Internet-of-Things. IEEE Transactions on Wireless Communications, 2023, 22, 2847-2866.	9.2	14
3	Adaptive Random Access and Data Transmission Scheme With Mixed Traffic in NGSO Satellite Networks. IEEE Transactions on Vehicular Technology, 2023, , 1-13.	6.3	0
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5	SPIN: Synchronization Signal-Based Positioning Algorithm for IoT Nonterrestrial Networks. IEEE Internet of Things Journal, 2023, 10, 20846-20867.	8.7	0
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7	Grant-Free NOMA-OTFS Paradigm: Enabling Efficient Ubiquitous Access for LEO Satellite Internet-of-Things. IEEE Network, 2023, 37, 18-26.	6.9	5
8	Two-Stage Preamble Detector for LEO Satellite-Based NTN IoT Random Access. IEEE Transactions on Vehicular Technology, 2023, , 1-14.	6.3	0
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