

Nourdine Kerboub

List of Publications by Year in descending order

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10
papers

97
citations

1307594

7
h-index

1474206

9
g-index

10
all docs

10
docs citations

10
times ranked

89
citing authors

#	ARTICLE	IF	CITATIONS
1	Radiation Hardness Assurance Through System-Level Testing: Risk Acceptance, Facility Requirements, Test Methodology, and Data Exploitation. IEEE Transactions on Nuclear Science, 2021, 68, 958-969.	2.0	12
2	Temperature Effect on the Radioluminescence of Cu-, Ce-, and CuCe-Doped Silica-Based Fiber Materials. IEEE Transactions on Nuclear Science, 2021, 68, 1782-1787.	2.0	5
3	Single Event Effect Testing With Ultrahigh Energy Heavy Ion Beams. IEEE Transactions on Nuclear Science, 2020, 67, 63-70.	2.0	10
4	Heavy Ion Nuclear Reaction Impact on SEE Testing: From Standard to Ultra-high Energies. IEEE Transactions on Nuclear Science, 2020, 67, 1590-1598.	2.0	8
5	Direct Ionization Impact on Accelerator Mixed-Field Soft-Error Rate. IEEE Transactions on Nuclear Science, 2020, 67, 345-352.	2.0	12
6	SEE Tests With Ultra Energetic Xe Ion Beam in the CHARM Facility at CERN. IEEE Transactions on Nuclear Science, 2019, 66, 1523-1531.	2.0	14
7	Comparison Between In-flight SEL Measurement and Ground Estimation Using Different Facilities. IEEE Transactions on Nuclear Science, 2019, 66, 1541-1547.	2.0	6
8	X-Rays, γ -Rays, and Proton Beam Monitoring With Multimode Nitrogen-Doped Optical Fiber. IEEE Transactions on Nuclear Science, 2019, 66, 306-311.	2.0	11
9	Ultraenergetic Heavy-Ion Beams in the CERN Accelerator Complex for Radiation Effects Testing. IEEE Transactions on Nuclear Science, 2019, 66, 458-465.	2.0	17
10	Mixed-Field Radiation Qualification of a COTS Space On-Board Computer along with its CMOS Camera Payload. , 2019, , .		2