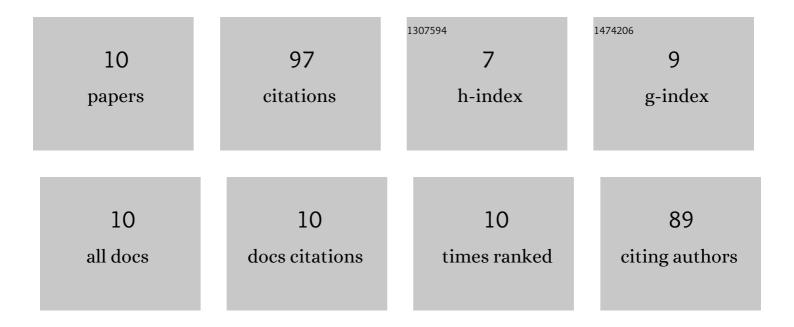
## Nourdine Kerboub

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/8216795/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	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
2	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
3	Direct Ionization Impact on Accelerator Mixed-Field Soft-Error Rate. IEEE Transactions on Nuclear Science, 2020, 67, 345-352.	2.0	12
4	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
5	X-Rays, <inline-formula> <tex-math notation="LaTeX">\$gamma\$ </tex-math> </inline-formula> -Rays, and Proton Beam Monitoring With Multimode Nitrogen-Doped Optical Fiber. IEEE Transactions on Nuclear Science, 2019, 66, 306-311.	2.0	11
6	Single Event Effect Testing With Ultrahigh Energy Heavy Ion Beams. IEEE Transactions on Nuclear Science, 2020, 67, 63-70.	2.0	10
7	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
8	Comparison Between In-flight SEL Measurement and Ground Estimation Using Different Facilities. IEEE Transactions on Nuclear Science, 2019, 66, 1541-1547.	2.0	6
9	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
10	Mixed-Field Radiation Qualification of a COTS Space On-Board Computer along with its CMOS Camera Payload. , 2019, , .		2