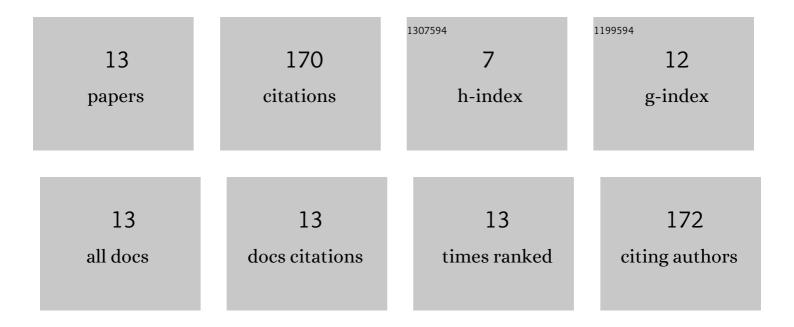


List of Publications by Year in descending order

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Μλττεο

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | Testing and Validation Methodology for a Radiation Monitoring System for Electronics in Particle Accelerators. IEEE Transactions on Nuclear Science, 2022, 69, 1642-1650. | 2.0 | 5 |
| 2 | Benchmark Between Measured and Simulated Radiation Level Data at the Mixed-Field CHARM Facility at CERN. IEEE Transactions on Nuclear Science, 2022, 69, 1557-1564. | 2.0 | 5 |
| 3 | An Enhanced Sensitivity Operation Mode for Floating Gate Dosimeters. IEEE Transactions on Nuclear Science, 2022, 69, 1876-1883. | 2.0 | 2 |
| 4 | Thermal Neutron-Induced SEUs in the LHC Accelerator Environment. IEEE Transactions on Nuclear Science, 2020, 67, 1412-1420. | 2.0 | 14 |
| 5 | Further studies on the physics potential of an experiment using LHC neutrinos. Journal of Physics G: Nuclear and Particle Physics, 2020, 47, 125004. | 3.6 | 12 |
| 6 | Physics potential of an experiment using LHC neutrinos. Journal of Physics G: Nuclear and Particle Physics, 2019, 46, 115008. | 3.6 | 20 |
| 7 | Investigation on Passive and Autonomous Mode Operation of Floating Gate Dosimeters. IEEE Transactions on Nuclear Science, 2019, 66, 1620-1627. | 2.0 | 10 |
| 8 | Dose gradient assessment at the new CERN CHARM irradiation facility. Radiation Physics and Chemistry, 2019, 155, 225-232. | 2.8 | 8 |
| 9 | Thermal Neutron SRAM Detector Characterization at the CERN Mixed-Field Facility, CHARM. IEEE Transactions on Nuclear Science, 2018, 65, 1887-1893. | 2.0 | 1 |
| 10 | Floating Gate Dosimeter Suitability for Accelerator-like Environments. IEEE Transactions on Nuclear Science, 2017, , 1-1. | 2.0 | 21 |
| 11 | Design of a radiation tolerant system for total ionizing dose monitoring using floating gate and RadFET dosimeters. Journal of Instrumentation, 2017, 12, C04007-C04007. | 1.2 | 4 |
| 12 | Investigation on the Sensitivity Degradation of Dosimeters based on Floating Gate Structure. , 2017, , . | | 1 |
| 13 | A New RadMon Version for the LHC <newline></newline> and its Injection Lines. IEEE Transactions on Nuclear Science, 2014, 61, 3424-3431. | 2.0 | 67 |