

# Tiziana Spina

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3947348/publications.pdf>

Version: 2024-02-01

6  
papers

57  
citations

1937685

4  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

79  
citing authors

#	ARTICLE	IF	CITATIONS
1	Grain-boundary structure and segregation in Nb <sub>3</sub> Sn coatings on Nb for high-performance superconducting radiofrequency cavity applications. Acta Materialia, 2020, 188, 155-165.	7.9	24
2	Surface Impedance Measurements on Nb <sub>3</sub> Sn in High Magnetic Fields. IEEE Transactions on Applied Superconductivity, 2019, 29, 1-4.	1.7	13
3	Microwave measurements of the high magnetic field vortex motion pinning parameters in Nb <sub>3</sub> Sn. Superconductor Science and Technology, 2021, 34, 014003.	3.5	12
4	Artificial Pinning in Nb <sub>3</sub> Sn Wires. IEEE Transactions on Applied Superconductivity, 2017, 27, 1-5.	1.7	5
5	Anomalous Behavior in the Atomic Structure of Nb <sub>3</sub> Sn under High Pressure. Crystals, 2021, 11, 331.	2.2	3
6	Impact of the Number of dpa on the Superconducting Properties in HiLumi-LHC and FCC Accelerators. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	0