

Florent P Sainct

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8837332/publications.pdf>

Version: 2024-02-01

5
papers

40
citations

1937685

4
h-index

2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

71
citing authors

#	ARTICLE	IF	CITATIONS
1	Electron number density measurements in nanosecond repetitively pulsed discharges in water vapor at atmospheric pressure. <i>Plasma Sources Science and Technology</i> , 2020, 29, 025017.	3.1	20
2	Investigation of RONS Production and Complex Molecules Degradation Induced by an APPJ Generated by Two Different Sources. <i>IEEE Transactions on Radiation and Plasma Medical Sciences</i> , 2020, 4, 121-129.	3.7	7
3	Spatially-Resolved Spectroscopic Diagnostics of a Miniature RF Atmospheric Pressure Plasma Jet in Argon Open to Ambient Air. <i>Plasma</i> , 2020, 3, 38-53.	1.8	7
4	Temporal Evolution of the Glow and Spark Regimes of Nanosecond Repetitively Pulsed Discharges in Water Vapor. <i>IEEE Transactions on Plasma Science</i> , 2014, 42, 2620-2621.	1.3	4
5	Study of He + 0.2% O ₂ plasma jet impinging on liquid surface from He(2 ³ S ₁) metastable atoms density measurements. <i>Plasma Sources Science and Technology</i> , 2022, 31, 035002.	3.1	2