

Jean-Baptiste Chemin

List of Publications by Year in descending order

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6
papers

128
citations

1684188

5
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

196
citing authors

#	ARTICLE	IF	CITATIONS
1	Transparent anti-fogging and self-cleaning TiO ₂ /SiO ₂ thin films on polymer substrates using atmospheric plasma. Scientific Reports, 2018, 8, 9603.	3.3	65
2	Fully Transparent Friction Modulation Haptic Device Based on Piezoelectric Thin Film. Advanced Functional Materials, 2020, 30, 2003539.	14.9	25
3	High Performance Space Lubrication of MoS ₂ with Tantalum. Advanced Functional Materials, 2022, 32, .	14.9	18
4	Elaboration of a wide range of TiO ₂ micro/nanostructures by high power impulse inverted cylindrical magnetron sputtering. Journal Physics D: Applied Physics, 2014, 47, 195201.	2.8	9
5	Combining a molecular modelling approach with direct current and high power impulse magnetron sputtering to develop new TiO ₂ thin films for antifouling applications. Applied Surface Science, 2015, 333, 186-193.	6.1	7
6	Transparent piezoelectric transducers for large area ultrasonic actuators. , 2017, , .		4