

# Alexandra

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10150476/publications.pdf>

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2258059

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#	ARTICLE	IF	CITATIONS
1	Influence of the bias-voltage, the argon pressure and the heating power on the structure and the tribological properties of HiPIMS sputtered MoSx films. Surface and Coatings Technology, 2020, 385, 125358.	4.8	18
2	Investigation of the Tribofilm Formation of HiPIMS Sputtered MoSx Thin Films in Different Environments by Raman Scattering. Lubricants, 2019, 7, 100.	2.9	9
3	Controlling the Structural, Mechanical and Frictional Properties of MoSx Coatings by High-Power Impulse Magnetron Sputtering. Coatings, 2020, 10, 755.	2.6	6
4	Nitrogen doping of MoSx thin films sputtered by reactive High Power Impulse Magnetron Sputtering. Thin Solid Films, 2020, 713, 138267.	1.8	1
5	Structure and Tribo-Mechanical Properties of MoSx:N:Mo Thin Films Synthesized by Reactive dcMS/HiPIMS. Journal of Materials Engineering and Performance, 2022, 31, 3200.	2.5	0