

Rudolf Novák

List of Publications by Year in descending order

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6
papers

343
citations

1684188

5
h-index

1872680

6
g-index

6
all docs

6
docs citations

6
times ranked

386
citing authors

#	ARTICLE	IF	CITATIONS
1	Temperature dependence of tribological properties of MoS ₂ and MoSe ₂ coatings. Surface and Coatings Technology, 2005, 193, 230-233.	4.8	144
2	Comparison of tribological behaviour of TiN, TiCN and CrN at elevated temperatures. Surface and Coatings Technology, 2005, 193, 192-199.	4.8	126
3	Structure and tribology of biocompatible Ti-C:H coatings. Surface and Coatings Technology, 2008, 202, 5790-5793.	4.8	36
4	Tribological behaviour of nanostructured Ti-C:H coatings for biomedical applications. Solid State Sciences, 2009, 11, 1757-1761.	3.2	27
5	Tribological Performance of DLC/WC Coatings at Elevated Temperatures. Plasma Processes and Polymers, 2007, 4, S237-S240.	3.0	6
6	Modelling of magnetron sputtering process. European Physical Journal D, 2004, 54, C1027-C1035.	0.4	4