

# Kornilova Anna

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/272583/publications.pdf>

Version: 2024-02-01

8  
papers

15  
citations

2682572

2  
h-index

2272923

4  
g-index

8  
all docs

8  
docs citations

8  
times ranked

2  
citing authors

#	ARTICLE	IF	CITATIONS
1	Technical diagnostics in accident risk assessment. Inorganic Materials, 2016, 52, 1509-1514.	0.8	4
2	A method of determination of the service life of a die tool with application of magnetic methods of nondestructive control and diagnostics. Journal of Machinery Manufacture and Reliability, 2014, 43, 439-444.	0.5	3
3	Application of Magnetic Kinds of Nondestructive Inspection to Parts From Die Tool Steels. Metal Science and Heat Treatment, 2016, 57, 632-637.	0.6	2
4	Investigation of the Change in the Magnetic Properties of Die Steels in the Process of Manufacture and Operation of Die Tools. IOP Conference Series: Materials Science and Engineering, 2017, 287, 012006.	0.6	2
5	The effects of operational thermal cycling on mechanical and magnetic properties of structural steels. IOP Conference Series: Materials Science and Engineering, 2019, 675, 012041.	0.6	2
6	Creation of a design methodology for crank punching machines of specified durability. IOP Conference Series: Materials Science and Engineering, 2019, 675, 012042.	0.6	1
7	Properties of metallic materials near the edges of fatigue crack. Journal of Physics: Conference Series, 2020, 1687, 012028.	0.4	1
8	Application of risk analysis for determination of the optimal set of nondestructive tests. Journal of Machinery Manufacture and Reliability, 2007, 36, 268-273.	0.5	0