

# Cenk Misirli

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/758050/publications.pdf>

Version: 2024-02-01

13  
papers

84  
citations

1684188

5  
h-index

1474206

9  
g-index

14  
all docs

14  
docs citations

14  
times ranked

70  
citing authors

#	ARTICLE	IF	CITATIONS
1	Analysis of spur gear forms with tapered tooth profile. <i>Materials &amp; Design</i> , 2008, 29, 829-838.	5.1	16
2	Characterization of Properties in Friction Welded Stainless Steel and Copper Materials. <i>Journal of Materials Engineering and Performance</i> , 2013, 22, 840-847.	2.5	16
3	On properties at interfaces of friction welded near-nanostructured Al 5083 alloys. <i>International Journal of Advanced Manufacturing Technology</i> , 2012, 61, 935-943.	3.0	11
4	Investigation of tribological behavior of 20NiCrBSi-WC12Co coated brake disc by HVOF method. <i>Materials Research Express</i> , 2020, 7, 016560.	1.6	11
5	Investigation of the friction behavior of plasma spray Mo/NiCrBSi coated brake discs. <i>Materialpruefung/Materials Testing</i> , 2021, 63, 259-265.	2.2	10
6	On materials flow using different lubricants in upsetting process. <i>Industrial Lubrication and Tribology</i> , 2014, 66, 623-631.	1.3	5
7	Characteristic properties of AlTiN and TiN coated HSS materials. <i>Industrial Lubrication and Tribology</i> , 2015, 67, 172-180.	1.3	3
8	RESEARCH ON TRIBOLOGICAL BEHAVIOR OF Cr <sub>3</sub> C <sub>2</sub> -25NiCr-COATED BRAKE DISC. <i>Surface Review and Letters</i> , 2021, 28, .	1.1	3
9	Properties of Cold Pressure Welded Aluminium and Copper Sheets. <i>Advanced Materials Research</i> , 2012, 463-464, 244-248.	0.3	2
10	The Effect of Temperature on Wear Performance of High-Velocity Oxy-Fuel Sprayed WC-10Co-4Cr Coating on AA7075-T6 Substrate. <i>Journal of Materials Engineering and Performance</i> , 0, , 1.	2.5	2
11	An Investigation on Thermal Dry Sliding Wear Performance of Wrought AA 7075-T6. <i>Transactions of the Indian Institute of Metals</i> , 2022, 75, 2443-2451.	1.5	2
12	Mechanical and metallurgical properties of AlTiN-coated HSS materials. <i>Industrial Lubrication and Tribology</i> , 2013, 65, 418-424.	1.3	0
13	An Investigation on Plastic Matrix Composite Materials. <i>Applied Mechanics and Materials</i> , 2014, 555, 406-412.	0.2	0