

Elena Teidelt

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11570700/publications.pdf>

Version: 2024-02-01

6
papers

142
citations

1937685

4
h-index

2272923

4
g-index

7
all docs

7
docs citations

7
times ranked

129
citing authors

#	ARTICLE	IF	CITATIONS
1	Modeling and waveform optimization of stick-slip micro-drives using the method of dimensionality reduction. Archive of Applied Mechanics, 2016, 86, 1771-1785.	2.2	20
2	Dynamic tangential contacts: Numerical description of nano-positioning devices. , 2014, , .		0
3	Maximum micro-slip in tangential contact of randomly rough self-affine surfaces. Wear, 2014, 309, 256-258.	3.1	30
4	Kopplung an eine makroskopische Dynamik. , 2013, , 197-206.		1
5	Influence of Ultrasonic Oscillation on Static and Sliding Friction. Tribology Letters, 2012, 48, 51-62.	2.6	75
6	Modeling of the dynamic contact in stick-slip microdrives using the method of reduction of dimensionality. Physical Mesomechanics, 2012, 15, 287-292.	1.9	16