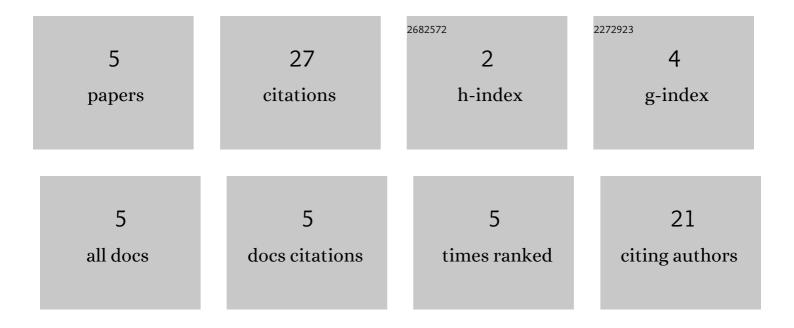
## Anastasiia Lyagova

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/2524083/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	Surface flaws behavior under tension, bending and biaxial cyclic loading. International Journal of Fatigue, 2016, 92, 557-576.	5.7	22

- Evaluation of Steel Vertical Tank Residual Life by a Metal Low-Cycle Fatigue Criterion Under Biaxial Loading Conditions. Chemical and Petroleum Engineering (English Translation of Khimicheskoe I) Tj ETQq0 0 0 rgBT0/@verloc1210 Tf 50 6

3	Surface crack growth subject to bending and biaxial tension-compression. Frattura Ed Integrita Strutturale, 2016, 10, 114-124.	0.9	2
4	Optimization of the Configuration of the Power Sections of Special Small-Sized Positive Displacement Motors for Deep-Penetrating Perforation Using the Technical System "Perfobore― Applied Sciences (Switzerland), 2021, 11, 4977.	2.5	1
5	Determination of Ultimate Dimensions of Crack-Like Defects in a Wall of Vertical Steel Tanks with Specified Volume of 20000m <sup>3</sup> . Key Engineering Materials, 0, 743, 162-165.	0.4	Ο