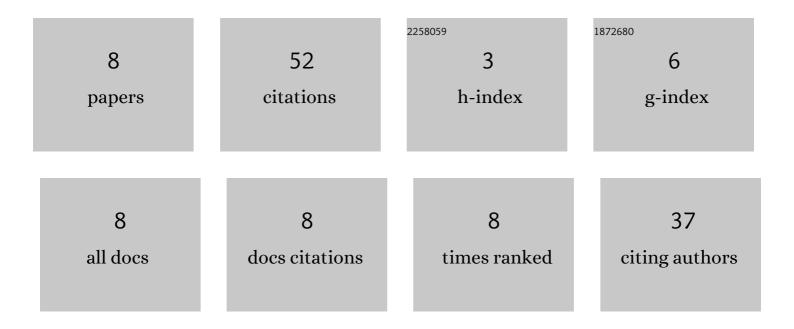
## JÃ;n Kostka

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/9946767/publications.pdf Version: 2024-02-01



IÃ:N KOSTKA

#	Article	IF	CITATIONS
1	Stability Loss Analysis for Thin-Walled Shells with Elliptical Cross-Sectional Area. Materials, 2021, 14, 5636.	2.9	2
2	Analysis of residual stresses on guide bar of chainsaw. IOP Conference Series: Materials Science and Engineering, 2020, 776, 012073.	0.6	0
3	Influence of Different Strain Hardening Models on the Behavior of Materials in the Elastic–Plastic Regime under Cyclic Loading. Materials, 2020, 13, 5323.	2.9	3
4	Application of holographic interferometry in the analysis of stress states in a crack root area. Applied Optics, 2020, 59, D170.	1.8	10
5	Use of PhotoStress Method for Strength Analysis of Clutch Pedal. , 2019, , .		0
6	Experimental analysis of stress fields of rotating structural elements by means of reflection photoelasticity. Applied Optics, 2017, 56, 3064.	2.1	9
7	Application of PhotoStress method in Stress Analysis of Structural Elements Under Consideration of Centrifugal Force Effect. Procedia Engineering, 2014, 96, 235-241.	1.2	3
8	Electrophoretic Behaviour of H and L Chains of Human Serum and Colostrum Gamma-globulin. Nature, 1966, 209, 926-928.	27.8	25