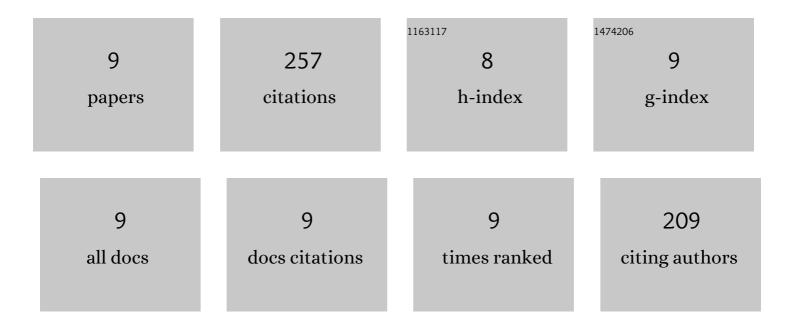


## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7026627/publications.pdf Version: 2024-02-01



 $f_{\rm N} = 6 R_{\rm F} +$ 

#	Article	IF	CITATIONS
1	Design for strength-ductility synergy of 316L stainless steel with heterogeneous lamella structure through medium cold rolling and annealing. Vacuum, 2018, 157, 128-135.	3.5	60
2	Deformation mechanisms of 304L stainless steel with heterogeneous lamella structure. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2019, 742, 409-413.	5.6	49
3	Microstructures and Mechanical Properties of a Gradient Nanostructured 316L Stainless Steel Processed by Rotationally Accelerated Shot Peening. Advanced Engineering Materials, 2018, 20, 1800402.	3.5	40
4	Soft/hard copper/bronze laminates with superior mechanical properties. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2019, 756, 213-218.	5.6	37
5	Impact property of high-strength 316L stainless steel with heterostructures. Materials Science & Engineering A: Structural Materials: Properties, Microstructure and Processing, 2019, 754, 457-460.	5.6	28
6	Microstructures and Mechanical Properties of Commercially Pure Ti Processed by Rotationally Accelerated Shot Peening. Materials, 2018, 11, 366.	2.9	17
7	Enhanced tensile properties of 316L stainless steel processed by a novel ultrasonic resonance plastic deformation technique. Materials Letters, 2019, 236, 342-345.	2.6	14
8	Enhanced tensile properties of 316L steel via grain refinement and low-strain rolling. Materials Science and Technology, 2019, 35, 1497-1503.	1.6	9
9	Dislocation dissociation induces secondary twinning in titanium. Journal of Materials Science, 2020, 55, 11679-11686.	3.7	3