

# Maciej Rumiński

## List of Publications by Year in descending order

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Version: 2024-02-01

10  
papers

41  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

32  
citing authors

#	ARTICLE	IF	CITATIONS
1	Texture evolution and variations of $\alpha$ -phase volume fraction in cold-rolled AISI 301 steel strip. Journal of Materials Processing Technology, 2006, 177, 555-560.	6.3	14
2	Influence of the shape of the die on the field of strains in the drawing process. Journal of Materials Processing Technology, 1992, 34, 381-388.	6.3	7
3	Selection of direct cooling conditions for automotive lever made of microalloyed steel. Archives of Civil and Mechanical Engineering, 2012, 12, 418-426.	3.8	7
4	The analysis of hot deformation behavior of powder metallurgy Ti-10V-2Fe-3Al alloy using activation energy and Zener-Hollomon parameter. Procedia Manufacturing, 2020, 50, 546-551.	1.9	6
5	Modelling of the effects of strain-induced martensitic transformation on the mechanical behaviour in drawn tubes. Steel Research = Archiv für Das Eisenhüttenwesen, 1997, 68, 541-545.	0.3	2
6	Design and Verification of the Parameters of Hot Forging of Ti10V2Fe3Al Alloy Compacts. Applied Mechanics and Materials, 0, 606, 119-123.	0.2	2
7	Modelling and experimental study of multi-pass wire drawing of hypo-eutectoid steels. Steel Research = Archiv für Das Eisenhüttenwesen, 2002, 73, 480-490.	0.3	1
8	Application of self-annealing effect to the manufacturing of strips and wires showing high fatigue strength. Journal of Materials Processing Technology, 2002, 125-126, 219-227.	6.3	1
9	Warm forming of acid resistant steel wires used for manufacturing of springs. Journal of Materials Processing Technology, 2002, 125-126, 326-333.	6.3	1
10	Analiza procesu kształtowania wkrętowni w specjalnych ze stali kwasoodpornej z wykorzystaniem krzywej twardości. Hutnik - Wiadomości Hutnicze, 2019, 1, 46-53.	0.0	0