

# Nataliia Chernovol

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9809664/publications.pdf>

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5  
papers

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citations

2258059

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2053705

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#	ARTICLE	IF	CITATIONS
1	Design strategies for bi-metallic additive manufacturing in the context of wire and arc directed energy deposition. <i>Materials and Design</i> , 2022, 215, 110496.	7.0	6
2	Influence of post-heat treatments on fatigue response of low-alloyed carbon-manganese steel material manufactured by Direct Energy Deposition-Arc technique. <i>Materials Letters</i> , 2021, 302, 130465.	2.6	1
3	Machinability of wire and arc additive manufactured components. <i>CIRP Journal of Manufacturing Science and Technology</i> , 2021, 35, 379-389.	4.5	25
4	Development of low-cost production process for prototype components based on Wire and Arc Additive Manufacturing (WAAM). <i>Procedia CIRP</i> , 2020, 95, 60-65.	1.9	5
5	Hybrid Manufacturing based on the combination of Mechanical and Electro Physical-Chemical Processes. <i>Procedia CIRP</i> , 2020, 95, 649-661.	1.9	2