

# Luciana Montanari

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/421963/publications.pdf>

Version: 2024-02-01

12  
papers

196  
citations

1163117

8  
h-index

1372567

10  
g-index

12  
all docs

12  
docs citations

12  
times ranked

234  
citing authors

#	ARTICLE	IF	CITATIONS
1	A teoria de metodologia ativa na prática: uma vivência entre pós-graduandos e graduandos numa atividade extraclasse. Revista De Graduação USP, 2020, 4, 159-165.	0.2	0
2	Towards square hole-flanging produced by single point incremental forming. Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications, 2015, 229, 380-388.	1.1	4
3	Single point incremental forming of a facial implant. Prosthetics and Orthotics International, 2014, 38, 369-378.	1.0	39
4	On the relative performance of hole-flanging by incremental sheet forming and conventional press-working. Proceedings of the Institution of Mechanical Engineers, Part L: Journal of Materials: Design and Applications, 2014, 228, 312-322.	1.1	10
5	Fracture in hole-flanging produced by single point incremental forming. International Journal of Mechanical Sciences, 2014, 83, 146-154.	6.7	37
6	Second phase precipitation in ultrafine-grained ferrite steel. Materials Research, 2014, 17, 527-534.	1.3	12
7	Formability and Simulative Tests in Modern Sheet Metal Forming Education. Materials Forming, Machining and Tribology, 2014, , 411-447.	1.1	4
8	A new approach for deformation history of material elements in hole-flanging produced by single point incremental forming. International Journal of Advanced Manufacturing Technology, 2013, 69, 1175-1183.	3.0	22
9	Evaluation of the dimensional accuracy in single point incremental forming. , 2013, , .		2
10	Dependence of brittle-to-ductile transition on crystallographic direction in diamond turning of single-crystal silicon. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2012, 226, 445-458.	2.4	24
11	Phase transformation and residual stress probed by Raman spectroscopy in diamond-turned single crystal silicon. Proceedings of the Institution of Mechanical Engineers, Part B: Journal of Engineering Manufacture, 2008, 222, 1065-1073.	2.4	24
12	Influence of the mechanical and metallurgical state of an Al-Mg alloy on the surface integrity in ultraprecision machining. Journal of the Brazilian Society of Mechanical Sciences and Engineering, 2003, 25, 222.	1.6	18