Daniel Fritzen

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/6965199/publications.pdf

Version: 2024-02-01

16 papers	77 citations	2257833 3 h-index	7 g-index
1.6	1.6	1.0	0.0
16 all docs	16 docs citations	16 times ranked	98 citing authors

#	Article	IF	Citations
1	Manufacture of custom-made cranial implants from DICOM® images using 3D printing, CAD/CAM technology and incremental sheet forming. Revista Brasileira De Engenharia Biomedica, 2014, 30, 265-273.	0.3	22
2	Analysis of the Incremental Forming of Titanium F67 Grade 2 Sheet. Key Engineering Materials, 0, 554-557, 195-203.	0.4	13
3	Integrating CAD/CAE/CAM in Engineering Curricula: A Project-Based Learning Approach. Education Sciences, 2020, 10, 125.	1.4	10
4	Brass 70/30 and Incremental Sheet Forming Process. Key Engineering Materials, 0, 554-557, 1419-1431.	0.4	9
5	Incremental forming of Cu-35Zn brass alloy. International Journal of Material Forming, 2018, 11, 389-404.	0.9	5
6	Investigation of Photofunctionalization Applied to Cranial Implants Produced by Incremental Sheet Forming (ISF). Journal of Materials Research and Technology, 2021, , .	2.6	4
7	Student perceptions of remote learning transitions in engineering disciplines during the COVID-19 pandemic: a cross-national study. European Journal of Engineering Education, 2023, 48, 110-142.	1.5	4
8	Studying Formability Limits By Combining Conventional and Incremental Sheet Forming Process. Chinese Journal of Mechanical Engineering (English Edition), 2021, 34, .	1.9	3
9	Classes of computer aided drawing and manufacturing in a contextualized environment., 2012,,.		2
10	SPIF of brass alloys: Preliminary studies. AIP Conference Proceedings, 2016, , .	0.3	2
11	Teaching of design and manufacturing tools in a contextualized environment. , 2013, , .		1
12	Learning Processes in Mechanics of Structures: Allying Analytical and Numerical Approaches. Education Sciences, 2020, 10, 114.	1.4	1
13	Utilização de objetos de aprendizagem no ensino da geometria espacial. E-Revista LOGO, 2017, 6, 50-66.	0.0	1
14	ANÃLISE DE REOXIDAÇÃO POR SIMULAÇÃO NUMÉRICA DO PROCESSO DE FUNDIÇÃO EM PROJETOS D SISTEMAS DE ENCHIMENTO FUNDIDOS POR GRAVIDADE / REOXIDATION ANALYSIS BY NUMBER SIMULATION OF THE FOUNDRY PROCESS IN GRAVITY FUSED FILLING SYSTEMS PROJECTS. Brazilian Journal of Development, 2021, 7, 33002-33016.	E 0.0	O
15	MANUFATURA DE IMPLANTE CRANIANO CUSTOMIZADO UTILIZANDO IMPRESSÃ f O 3D E ESTAMPAGEM INCREMENTAL DE CHAPAS. Tecnologia Em Metalurgia, Materiais E Mineracao, 2014, 11, 316-325.	0.1	0
16	AVALIAÇÃO DA IMPRESSÃO 3D COM MATÉRIA PRIMA POLYCAST SP802C PARA MODELOS DE FUNDIÇÃ0 PRINT EVALUATION WITH POLYCAST SP802C RAW MATERIAL FOR FOUNDRY MODELS. Brazilian Journal of Development, 2020, 6, 85775-85793.	O / 3D O.O	0