

Mihail Fontul

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2375343/publications.pdf>

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9
papers

1,027
citations

1478505

6
h-index

1281871

11
g-index

11
all docs

11
docs citations

11
times ranked

1233
citing authors

#	ARTICLE	IF	CITATIONS
1	Green composites: A review of adequate materials for automotive applications. Composites Part B: Engineering, 2013, 44, 120-127.	12.0	894
2	Comparison of Machine Learning methods applied to the estimation of manufacturing cost of jet engine components. International Journal of Production Economics, 2016, 178, 109-119.	8.9	56
3	User satisfaction modeling framework for automotive audio interfaces. International Journal of Industrial Ergonomics, 2014, 44, 662-674.	2.6	22
4	Teaching design in the first years of a traditional mechanical engineering degree: methods, issues and future perspectives. European Journal of Engineering Education, 2015, 40, 1-13.	2.3	17
5	Psychoacoustics of in-car switch buttons: From feelings to engineering parameters. Applied Acoustics, 2016, 110, 280-296.	3.3	13
6	Haptics of in-car radio buttons and its relationship with engineering parameters. International Journal of Industrial Ergonomics, 2017, 59, 29-45.	2.6	7
7	Psychoacoustic metrics for assessing the quality of automotive HMIs™ impulsive sounds. Applied Acoustics, 2018, 137, 108-120.	3.3	6
8	An engineering perspective on the quality of the automotive push-buttons™ haptic feedback in optimal and suboptimal interactions. Journal of Engineering Design, 2019, 30, 336-367.	2.3	4
9	Push button design requirements and relations to button architecture elements. International Journal of Industrial Ergonomics, 2019, 70, 92-106.	2.6	2