

# Camila Pucci Couto

## List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	Influence of austenitisation temperatures during hot stamping on the local electrochemical behaviour of 22MnB5 steel coated with hot-dip Al-Si. Corrosion Science, 2021, 190, 109673.	6.6	15
2	Electrochemical behaviour of 22MnB5 steel coated with hot-dip Al-Si before and after hot-stamping process investigated by means of scanning Kelvin probe microscopy. Corrosion Science, 2020, 174, 108811.	6.6	10
3	Depth profiling approach to evaluate the influence of hot stamping on the local electrochemical behaviour and galvanic series of hot-dip Al-Si coating on 22MnB5 steel. Corrosion Science, 2021, 185, 109435.	6.6	9
4	Heat Treatment of Sintered Valve Seat Inserts. Materials Research, 2018, 21, .	1.3	4
5	Characterization of 22MnB5 steel metallic coated with either hot-dip AlSi or electroplated ZnNi before and after hot stamping. , O, , .		3
6	The use of Scanning Vibrating Electrode Technique to Evaluate the Effect of Hot Stamping on the Corrosion Resistance of 22MnB5 press-hardened Steel Electroplated with Zn-Ni. Materials Research, 2019, 22, .	1.3	1
7	The Hot-Stamping Effect on the Corrosion Properties of the 22MnB5 Steel Coated with Hot-Dip Aluminum-Silicon Assessed by a Salt Spray Test and Raman Spectroscopy. Corrosion, 2022, 78, 339-349.	1.1	0