

# Tãcnia M T Carvalho

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/2277783/publications.pdf>

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13  
papers

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citations

1307594

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1474206

9  
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13  
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docs citations

13  
times ranked

90  
citing authors

#	ARTICLE	IF	CITATIONS
1	Low Density Wood Particleboards Bonded with Starch Foam—Study of Production Process Conditions. <i>Materials</i> , 2019, 12, 1975.	2.9	17
2	Experimental study on the energetics of two indole derivatives. <i>Journal of Thermal Analysis and Calorimetry</i> , 2014, 115, 803-810.	3.6	11
3	Experimental and computational energetic study of 1-R-2-phenylindole (R = H, CH <sub>3</sub> , C <sub>2</sub> H <sub>5</sub> ). <i>Journal of Chemical Thermodynamics</i> , 2015, 85, 129-140.	2.0	9
4	Lignosulfonate-Based Polyurethane Adhesives. <i>Materials</i> , 2021, 14, 7072.	2.9	9
5	Blocked melamine—urea—formaldehyde resins and their usage in agglomerated cork panels. <i>Journal of Applied Polymer Science</i> , 2018, 135, 46663.	2.6	8
6	Thermodynamic properties of alkyl 1 H -indole carboxylate derivatives: A combined experimental and computational study. <i>Journal of Chemical Thermodynamics</i> , 2016, 97, 70-82.	2.0	7
7	Calorimetric and computational studies for three nitroimidazole isomers. <i>Journal of Chemical Thermodynamics</i> , 2017, 105, 267-275.	2.0	7
8	Energetic Effect of the Carboxylic Acid Functional Group in Indole Derivatives. <i>Journal of Physical Chemistry A</i> , 2017, 121, 2980-2989.	2.5	5
9	Introducing flexibility in urea—formaldehyde resins: Copolymerization with polyetheramines. <i>Journal of Polymer Science Part A</i> , 2018, 56, 1834-1843.	2.3	5
10	Use of Multi-Hollow Polyester Particles as Opacifying Agent for Injection-Molded Polyethylene. <i>Polymers</i> , 2020, 12, 1331.	4.5	4
11	Thermochemical study of the dicyanoimidazole isomers. <i>Structural Chemistry</i> , 2014, 25, 775-783.	2.0	3
12	Calorimetric and computational study of (1H-Indol-n-yl)methanol and 2-(1H-Indol-n-yl)ethanol (n=2, 3). <i>Thermochimica Acta</i> , 2019, 673, 169-176.	2.7	3
13	Synthesis of multihollow polyester particles in supra- and infra-millimeter size ranges by double emulsion process. <i>Polymer Engineering and Science</i> , 2016, 56, 590-597.	3.1	1