

# Andrzej BryÅ›

## List of Publications by Year in descending order

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Version: 2024-02-01

28  
papers

205  
citations

1307366

7  
h-index

1058333

14  
g-index

29  
all docs

29  
docs citations

29  
times ranked

288  
citing authors

#	ARTICLE	IF	CITATIONS
1	Wood biomass characterization by DSC or FT-IR spectroscopy. Journal of Thermal Analysis and Calorimetry, 2016, 126, 27-35.	2.0	67
2	The use of DSC and FT-IR spectroscopy for evaluation of oxidative stability of interesterified fats. Journal of Thermal Analysis and Calorimetry, 2013, 112, 481-487.	2.0	29
3	Use of GC and PDSC methods to characterize human milk fat substitutes obtained from lard and milk thistle oil mixtures. Journal of Thermal Analysis and Calorimetry, 2017, 130, 319-327.	2.0	27
4	Application of the calorimetric and spectroscopic methods in analytical evaluation of the human milk fat substitutes. Journal of Thermal Analysis and Calorimetry, 2014, 118, 841-848.	2.0	25
5	Characterization of oil from roasted hemp seeds using the PDSC and FTIR techniques. Journal of Thermal Analysis and Calorimetry, 2019, 138, 2781-2786.	2.0	9
6	The Synthesis Followed by Spectral and Calorimetric Evaluation of Stability of Human Milk Fat Substitutes Obtained from Thistle Milk and Lard. International Journal of Analytical Chemistry, 2019, 2019, 1-10.	0.4	9
7	Some Aspects of the Modelling of Thin-Layer Drying of Sawdust. Energies, 2021, 14, 726.	1.6	9
8	Analysis of possibilities of using biomass from cherry and morello cherry stones for energy purposes. E3S Web of Conferences, 2020, 154, 01005.	0.2	7
9	Human Milk Fat Substitutes from Lard and Hemp Seed Oil Mixtures. Applied Sciences (Switzerland), 2021, 11, 7014.	1.3	4
10	The Use of Brewer's Spent Grain after Beer Production for Energy Purposes. Materials, 2022, 15, 3703.	1.3	4
11	Thin-layer drying of sawdust mixture. Polish Journal of Chemical Technology, 2016, 18, 65-70.	0.3	3
12	Study of the Properties of Human Milk Fat Substitutes Using DSC and GC Methods. Applied Sciences (Switzerland), 2021, 11, 319.	1.3	2
13	Modelling of Drying Curves of Spruce, Beech, Willow and Alder Particles. Drvna Industrija, 2017, 68, 11-16.	0.3	1
14	Kinetics of Drying Silver Birch (Betula pendula Roth) as an Alternative Source of Energy. Springer Proceedings in Energy, 2018, , 433-442.	0.2	1
15	Analysis of the Combustion Process of Selected Wood Biomass. Springer Proceedings in Energy, 2018, , 725-733.	0.2	1
16	Ultrasonic Impact on the Drying Process of Wood Biomass. Springer Proceedings in Energy, 2020, , 89-98.	0.2	1
17	Analysis of Physical Properties of Pellet Produced from Different Types of Dendromass. Springer Proceedings in Energy, 2020, , 79-88.	0.2	1
18	Possibilities of Using Biomass from Nutshells for Energy Purposes. Springer Proceedings in Energy, 2020, , 17-26.	0.2	1

#	ARTICLE	IF	CITATIONS
19	Możliwość wykorzystania odpadów z terenów zieleni miejskiej na cele energetyczne. , 2020, 2020, 27-34.	0.1	1
20	Comparison of Different Methods of Extraction for Pomegranate Seeds. Proceedings (mdpi), 2020, 70, .	0.2	1
21	Fatty Acid and Sterol Profile of Nutmeg ( <i>Myristica fragrans</i> ) and Star Anise ( <i>Illicium verum</i> ) Extracted Using Three Different Methods. Proceedings (mdpi), 2021, 70, 33.	0.2	1
22	Efficiency analysis of photovoltaic systems. E3S Web of Conferences, 2020, 154, 05003.	0.2	0
23	Analysis of thermal properties of coffee grounds left over from coffee percolation. E3S Web of Conferences, 2020, 154, 03004.	0.2	0
24	Research on Determination of Water Diffusion Coefficient in Single Particles of Wood Biomass Dried Using Convective Drying Method. Energies, 2021, 14, 927.	1.6	0
25	INTERNETOWA BAZA WIEDZY DO KLASYFIKACJI DYNI. Zeszyty Problemowe Postępów Nauk Rolniczych, 2018, , 87-96.	0.1	0
26	An Attempt to Use Kohonen Networks to Find Similarities in the Process of Convective Drying of Wood Biomass. Springer Proceedings in Energy, 2020, , 853-862.	0.2	0
27	The combined use of GC, PDSC and FT-IR techniques to characterize fat extracted from commercial complete dry pet food for adult cats. Open Chemistry, 2020, 18, 1136-1147.	1.0	0
28	Application of the Calorimetric Methods to the Characteristics of Seeds from Olives. Proceedings (mdpi), 2020, 70, .	0.2	0