

# Janusz Zieliński

## List of Publications by Year in descending order

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15  
papers

173  
citations

1478505

6  
h-index

1125743

13  
g-index

15  
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15  
docs citations

15  
times ranked

120  
citing authors

#	ARTICLE	IF	CITATIONS
1	Effect of polymeric additives to coal tar pitch on carbonization behaviour and optical texture of resultant cokes. <i>Journal of Analytical and Applied Pyrolysis</i> , 1998, 48, 45-58.	5.5	41
2	Mesophase development in coal-tar pitch modified with various polymers. <i>Journal of Analytical and Applied Pyrolysis</i> , 2002, 65, 147-160.	5.5	41
3	Benzo[a]pyrene in coal tar pitch: chemical conversion in situ by alkylation. <i>Fuel</i> , 1996, 75, 1543-1548.	6.4	24
4	Selected thermal properties of polyethylene waxes. <i>Journal of Thermal Analysis and Calorimetry</i> , 2016, 125, 1439-1443.	3.6	20
5	Thermal properties of pitch-polymer compositions and derived activated carbons. <i>Journal of Thermal Analysis and Calorimetry</i> , 2012, 109, 767-772.	3.6	12
6	Adsorption and DSC study of mineral-carbon sorbents obtained from coal tar pitch-polymer compositions. <i>Journal of Thermal Analysis and Calorimetry</i> , 2012, 107, 893-900.	3.6	10
7	Method development for determination of organic fluorine in gasoline and its components using high-resolution continuum source flame molecular absorption spectrometry with gallium fluoride as a target molecule. <i>Talanta</i> , 2021, 227, 122205.	5.5	5
8	Investigation on the effect of addition of various polymers on the content of benzo[a]pyrene (BAP) in coal-tar pitch. <i>Polimery</i> , 1995, 40, 591-596.	0.7	5
9	Investigation on some properties of coal-tar pitch/polymer compositions and their possible applications. <i>Polimery</i> , 1993, 38, 537-542.	0.7	4
10	Preparation of sorbents from selected polymers. <i>Polish Journal of Chemical Technology</i> , 2011, 13, 51-54.	0.5	3
11	Method for organic fluorine determination in gasoline and its components using high-resolution continuum source flame molecular absorption spectrometry with gallium fluoride as a target molecule. <i>MethodsX</i> , 2021, 8, 101564.	1.6	3
12	Thermal conversion of plastics waste in secondary petroleum-derived bitumens. <i>Polymers for Advanced Technologies</i> , 1999, 10, 567-569.	3.2	2
13	Thermal properties of group components of the pitch-PET compositions. <i>Journal of Thermal Analysis and Calorimetry</i> , 2017, 130, 329-334.	3.6	2
14	The use of waste poly(ethylene terephthalate) and phenol-formaldehyde resin for the preparation of activated carbons. <i>Polimery</i> , 2012, 57, 635-639.	0.7	1
15	Waste poly(methylene methacrylate) as precursor for activated carbons. <i>Polimery</i> , 2018, 63, 821-824.	0.7	0