

# Konrad Wojdan

## List of Publications by Year in descending order

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Version: 2024-02-01

21  
papers

359  
citations

1163117

8  
h-index

940533

16  
g-index

21  
all docs

21  
docs citations

21  
times ranked

464  
citing authors

#	ARTICLE	IF	CITATIONS
1	Prevention of Epilepsy in Infants with Tuberous Sclerosis Complex in the <scp>EPISTOP</scp> Trial. <i>Annals of Neurology</i> , 2021, 89, 304-314.	5.3	137
2	Heat demand forecasting algorithm for a Warsaw district heating network. <i>Energy</i> , 2021, 217, 119347.	8.8	25
3	Early epileptiform EEG activity in infants with tuberous sclerosis complex predicts epilepsy and neurodevelopmental outcomes. <i>Epilepsia</i> , 2021, 62, 1208-1219.	5.1	19
4	Results of quantitative EEG analysis are associated with autism spectrum disorder and development abnormalities in infants with tuberous sclerosis complex. <i>Biomedical Signal Processing and Control</i> , 2021, 68, 102658.	5.7	7
5	Is autism driven by epilepsy in infants with Tuberous Sclerosis Complex?. <i>Annals of Clinical and Translational Neurology</i> , 2020, 7, 1371-1381.	3.7	23
6	Prediction of Neurodevelopment in Infants With Tuberous Sclerosis Complex Using Early EEG Characteristics. <i>Frontiers in Neurology</i> , 2020, 11, 582891.	2.4	19
7	Early Clinical Predictors of Autism Spectrum Disorder in Infants with Tuberous Sclerosis Complex: Results from the EPISTOP Study. <i>Journal of Clinical Medicine</i> , 2019, 8, 788.	2.4	42
8	Protein and peptide profiles in neonatal meconium. <i>Journal of Obstetrics and Gynaecology Research</i> , 2019, 45, 556-564.	1.3	9
9	Combustion Process Analysis and Diagnostic Using Optical Flame Scanners in Front-Fired Pulverized Coal Boiler. <i>Journal of Energy Resources Technology, Transactions of the ASME</i> , 2018, 140, .	2.3	6
10	The method for optimisation of gas compressors performance in gas storage systems. <i>International Journal of Oil, Gas and Coal Technology</i> , 2018, 17, 12.	0.2	2
11	Optimization of combustion process in coal-fired power plant with utilization of acoustic system for in-furnace temperature measurement. <i>Applied Thermal Engineering</i> , 2017, 123, 711-720.	6.0	25
12	The Method for Optimisation of Gas Compressors Performance in Gas Storage Systems. <i>International Journal of Oil, Gas and Coal Technology</i> , 2017, 1, 1.	0.2	1
13	Predicting early brain metastases based on clinicopathological factors and gene expression analysis in advanced HER2-positive breast cancer patients. <i>Journal of Neuro-Oncology</i> , 2015, 122, 205-216.	2.9	31
14	Method for Simulation and Optimization of Underground Gas Storage Performance. <i>Oil and Gas Science and Technology</i> , 2014, 69, 1237-1249.	1.4	7
15	Smooth muscle contamination analysis in clinical oncology gene expression research. <i>Acta Biochimica Polonica</i> , 2014, 61, 333-40.	0.5	0
16	Microarray Inspector: tissue cross contamination detection tool for microarray data. <i>Acta Biochimica Polonica</i> , 2013, 60, 647-55.	0.5	2
17	Transition States Handling in Self-Adaptive Steady State Optimizer of Industrial Processes. , 2010, , .		1
18	Transition State Layer in the Immune InspiredOptimizer. <i>Lecture Notes in Computer Science</i> , 2010, , 11-20.	1.3	1

#	ARTICLE	IF	CITATIONS
19	New Improvements of Immune Inspired Optimizer SILO. , 2007, , .		0
20	Immune Inspired Optimizer of Combustion Process in Power Boiler. , 2007, , 1022-1031.		2
21	<title>Approximation of HRPITS results for SI GaAs by large scale support vector machine algorithms</title>. , 2006, 6347, 798.		0