## Worawat

## List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7995944/publications.pdf

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8 papers	119 citations	1937685 4 h-index	5 g-index
8	8	8	151 citing authors
all docs	docs citations	times ranked	

#	Article	IF	CITATIONS
1	Multiple tabu search algorithm for economic dispatch problem considering valve-point effects. International Journal of Electrical Power and Energy Systems, 2011, 33, 846-854.	5.5	61
2	Quadrature oscillator using CCCCTAs and grounded capacitors with amplitude controllability. International Journal of Electronics, 2014, 101, 1737-1758.	1.4	26
3	Optimal Fuzzy Logic Proportional Integral Derivative Controller Design by Bee Algorithm for Hydro-Thermal System. IEEE Transactions on Industrial Informatics, 2024, , 1-1.	11.3	11
4	Improved fuzzy C-means clustering in the process of exudates detection using mathematical morphology. Soft Computing, 2018, 22, 2753-2764.	3.6	11
5	Automatic detection and recognition of optic disk with maker-controlled watershed segmentation and mathematical morphology in color retinal images. Soft Computing, 2018, 22, 6329-6339.	3.6	5
6	A 10.7-MHz fully balanced, high-Q, 87-dB-dynamic-range current-tunable Gm-C bandpass filter. Analog Integrated Circuits and Signal Processing, 2009, 58, 143-151.	1.4	2
7	Designing parameters in PWM buck AC chopper for unity input power factor. , 2011, , .		2
8	Classification and Identification of Diabetic Retinopathy Severity Stages in Thai Patients Using Deep Learning Based Convolution Neural Network. International Journal of Simulation: Systems, Science and Technology, 0, , .	0.0	1