

# Muhamad sukri Hadi

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/4397113/publications.pdf>

Version: 2024-02-01

12  
papers

75  
citations

2258059

3  
h-index

2272923

4  
g-index

13  
all docs

13  
docs citations

13  
times ranked

43  
citing authors

#	ARTICLE	IF	CITATIONS
1	Vibration control of semi-active suspension system using PID controller with advanced firefly algorithm and particle swarm optimization. Journal of Ambient Intelligence and Humanized Computing, 2021, 12, 1119-1137.	4.9	40
2	Active vibration control of a horizontal flexible plate structure using intelligent proportionalâ€“integralâ€“derivative controller tuned by fuzzy logic and artificial bee colony algorithm. Journal of Low Frequency Noise Vibration and Active Control, 2020, 39, 1159-1171.	2.9	20
3	Vibration suppression of the horizontal flexible plate using proportionalâ€“ integralâ€“ derivative controller tuned by particle swarm optimization. Journal of Low Frequency Noise Vibration and Active Control, 2021, 40, 1540-1557.	2.9	5
4	Modeling of Flexible Manipulator Structure Using Genetic Algorithm with Parameter Exchanger. , 2013, , .		3
5	Modelling and control of horizontal flexible plate using particle swarm optimization. International Journal of Engineering and Technology(UAE), 2018, 7, 13.	0.3	3
6	Active vibration control of flexible plate with free-free-clamped-clamped edges using genetic algorithm. , 2013, , .		1
7	Modeling of flexible manipulator structure using particle swarm optimization with Explorer. , 2014, , .		1
8	A Single Objective Flower Pollination Algorithm for Modeling the Horizontal Flexible Plate System. , 2019, , .		1
9	Modelling of Flexible Manipulator System Using Flower Pollination Algorithm. , 2019, , .		1
10	Intelligent Optimization of Force Tracking Parameters for MR Damper Modelling using Firefly Algorithm. , 2019, , .		0
11	Optimal Placement of Actuator for Vibration Suppression Based on Intelligent PID Controller. , 2020, , .		0
12	Proportional integral derivative controller based on ant colony optimization for vibration cancellation of horizontal flexible plate structure. International Journal of Electrical and Computer Engineering, 2022, 12, 3583.	0.7	0