

# Novi Reandy Sasmita

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/3755363/publications.pdf>

Version: 2024-02-01

10  
papers

58  
citations

1937685

4  
h-index

1872680

6  
g-index

10  
all docs

10  
docs citations

10  
times ranked

48  
citing authors

#	ARTICLE	IF	CITATIONS
1	Application of Genetic Algorithm-Multiple Linear Regression and Artificial Neural Network Determinations for Prediction of Kovats Retention Index. International Review on Modelling and Simulations, 2021, 14, 137.	0.3	2
2	Protective Effects of Acehnese Traditionally Fermented Coconut Oil (Pliek U Oil)1 and its Residue (Pliek U) in Ointment against UV Light Exposure: Studies on Male Wistar Rat Skin (Rattus novergicus). Sains Malaysiana, 2021, 50, 1285-1295.	0.5	0
3	Assessing the Intermediate Function of Local Academic Institutions During the Rehabilitation and Reconstruction of Aceh, Indonesia. Journal of Disaster Research, 2021, 16, 1265-1273.	0.7	0
4	Optimal control on a mathematical model to pattern the progression of coronavirus disease 2019 (COVID-19) in Indonesia. Global Health Research and Policy, 2020, 5, 38.	3.6	33
5	A Genetic Algorithm to Determine Research Consultation Schedules in Campus Environment. IOP Conference Series: Materials Science and Engineering, 2020, 796, 012033.	0.6	3
6	The Effectiveness of Counseling on Complementary Food for Mothers and Supplementary Feeding for Increasing weight of Breastfed babies (12-24 Months of Age) in the Aceh Besar District of Indonesia. Pakistan Journal of Nutrition, 2020, 19, 279-284.	0.2	0
7	Prediction of Kovats Retention Indices for Fragrance and Flavor using Artificial Neural Network. , 2020, , .		2
8	Analysis of temperature and column variation in gas chromatography to dead time of inert gas and n-alkane homologous series using randomized block design. IOP Conference Series: Earth and Environmental Science, 2019, 364, 012020.	0.3	4
9	Simple combination method of FTIR spectroscopy and chemometrics for qualitative identification of cattle bones. IOP Conference Series: Earth and Environmental Science, 2019, 364, 012040.	0.3	5
10	Retention Index Prediction of Flavor and Fragrance by Multiple Linear Regression and the Genetic Algorithm. International Review on Modelling and Simulations, 2019, 12, 373.	0.3	9