

# Hari Wisodo

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9112520/publications.pdf>

Version: 2024-02-01

15  
papers

35  
citations

2258059

3  
h-index

2053705

5  
g-index

15  
all docs

15  
docs citations

15  
times ranked

22  
citing authors

#	ARTICLE	IF	CITATIONS
1	The effect of STEM-based phenomenon learning on improving studentsâ€™ correlational reasoning. AIP Conference Proceedings, 2021, , .	0.4	0
2	Magnetic driven electrical conductivity and band gap energy of SrTi1-XCr <sub>x</sub> O <sub>3</sub> . AIP Conference Proceedings, 2020, , .	0.4	0
3	Extracting Morus alba L. leaves as surfactant agent to prepare SiO <sub>2</sub> /ZnFe <sub>2</sub> O <sub>4</sub> nanocomposites. AIP Conference Proceedings, 2020, , .	0.4	1
4	Improving studentsâ€™ understanding of kinematics concepts through multi-representational learning. AIP Conference Proceedings, 2020, , .	0.4	0
5	Effects of single defect position on the characteristics of Ginzburg-Landau free energy and potential differences of type-II superconductor. AIP Conference Proceedings, 2020, , .	0.4	0
6	Predict â€œthe fateâ€œ of earth by applying differential equations. AIP Conference Proceedings, 2020, , .	0.4	1
7	Effect of intensity and size of defect on Ginzburg-Landau free energy for type II superconductors. AIP Conference Proceedings, 2020, , .	0.4	0
8	Influence of Lattice Defect to Vortex Flow on Type II Superconductor. IOP Conference Series: Materials Science and Engineering, 2019, 515, 012093.	0.6	2
9	Limit of Relativistic Quantum Brayton Engine of Massless Boson Trapped 1 Dimensional Potential Well. Journal of Physics: Conference Series, 2018, 1093, 012031.	0.4	8
10	The Effect of ZnO Nanorods Morphology on Electrical Properties of Perovskite Solar Cells. Journal of Physics: Conference Series, 2018, 1093, 012028.	0.4	5
11	Quantum Relativistic Diesel Engine with Single Massless Fermion in 1 Dimensional Box System. Jurnal Penelitian Fisika Dan Aplikasinya, 2018, 8, 25.	0.3	7
12	Comparison of Magnetohydrodynamics Simulation And Observasional Result to Solar Coronal Helmet Streamer. Journal of Physics: Conference Series, 2017, 846, 012004.	0.4	2
13	Influence of refraction index strength on the light propagation in dielectrics material with periodic refraction index. AIP Conference Proceedings, 2016, , .	0.4	0
14	The Effect of Photoanode TiO <sub>2</sub> /ZnO Ratio in Perovskite Solar Cell and Its Photosensitivity and Solar Cell Performance. IOP Conference Series: Materials Science and Engineering, 0, 515, 012007.	0.6	6
15	Numerical Study of the Influence of Defect on the Material Side in Vortex-Antivortex Formation Based on TDGL Equation. IOP Conference Series: Materials Science and Engineering, 0, 515, 012067.	0.6	3