

Tsuyoshi Hondou

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/248943/publications.pdf>

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9
papers

233
citations

1478505

6
h-index

1474206

9
g-index

13
all docs

13
docs citations

13
times ranked

154
citing authors

#	ARTICLE	IF	CITATIONS
1	Economic Irreversibility in Pandemic Control Processes: Rigorous Modeling of Delayed Countermeasures and Consequential Cost Increases. Journal of the Physical Society of Japan, 2021, 90, .	1.6	2
2	Evaluation of cell viability, DNA single-strand breaks, and nitric oxide production in LPS-stimulated macrophage RAW264 exposed to a 50-Hz magnetic field. International Journal of Radiation Biology, 2016, 92, 583-589.	1.8	13
3	Passive Exposure to Mobile Phones: Enhancement of Intensity by Reflection. Journal of the Physical Society of Japan, 2006, 75, 084801.	1.6	11
4	Physical Validity of Assumptions for Public Exposure to Mobile Phones. Journal of the Physical Society of Japan, 2002, 71, 3101-3102.	1.6	5
5	Rising Level of Public Exposure to Mobile Phones: Accumulation through Additivity and Reflectivity. Journal of the Physical Society of Japan, 2002, 71, 432-435.	1.6	17
6	Unattainability of Carnot efficiency in the Brownian heat engine. Physical Review E, 2000, 62, 6021-6025.	2.1	84
7	Energetics of a Forced Thermal Ratchet. Physical Review Letters, 1998, 80, 5251-5254.	7.8	73
8	Transformation of Dynamical Fluctuation into Coherent Energy. Journal of the Physical Society of Japan, 1998, 67, 1818-1821.	1.6	4
9	Irreversible Operation in a Stalled State of Feynman's Ratchet. Journal of the Physical Society of Japan, 1998, 67, 2974-2976.	1.6	24