

Arata Aoki

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5430956/publications.pdf>

Version: 2024-02-01

4
papers

77
citations

1937685

4
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2272923

4
g-index

4
all docs

4
docs citations

4
times ranked

59
citing authors

#	ARTICLE	IF	CITATIONS
1	Stability of axion dark matter-photon conversion. Physical Review D, 2020, 101, .	4.7	12
2	Nonlinear resonant oscillation of gravitational potential induced by ultralight axion in $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mi} \text{f} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \text{R} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \rangle \langle \text{mml:mo} \rangle \langle \text{mml:math} \rangle$ gravity. Physical Review D, 2017, 96, .	4.7	16
3	Detecting ultralight axion dark matter wind with laser interferometers. International Journal of Modern Physics D, 2017, 26, 1750063.	2.1	36
4	Pulsar timing signal from ultralight axion in $\langle \text{mml:math} \text{xmlns:mml="http://www.w3.org/1998/Math/MathML" display="inline"} \langle \text{mml:mi} \text{f} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \text{stretchy="false"} \rangle \langle \text{mml:mo} \rangle \langle \text{mml:mi} \text{R} \langle \text{mml:mi} \rangle \langle \text{mml:mo} \rangle \text{Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 612 Td (stretchy="false")} \rangle \langle \text{mml:math} \rangle$	4.7	13