

# Yoshiki K Tanaka

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5564964/publications.pdf>

Version: 2024-02-01

34  
papers

541  
citations

840776

11  
h-index

642732

23  
g-index

34  
all docs

34  
docs citations

34  
times ranked

504  
citing authors

#	ARTICLE	IF	CITATIONS
1	The FRS Ion Catcher – A facility for high-precision experiments with stopped projectile and fission fragments. Nuclear Instruments & Methods in Physics Research B, 2013, 317, 457-462. First Spectroscopy of the Near Drip-line Nucleus $\langle \text{mml:mrow} \langle \text{mml:mmultiscripts} \langle \text{mml:mrow} \langle \text{mml:mi} \text{Mg} \text{/mml:mi} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mprescripts} \text{/} \rangle \langle \text{mml:none} \text{/} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \text{40} \text{/mml:mn} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ .	1.4	97
2	Two-Neutron Halo Is Unveiled in $\langle \text{mml:mrow} \langle \text{mml:mmultiscripts} \langle \text{mml:mrow} \langle \text{mml:mi} \text{Mg} \text{/mml:mi} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mprescripts} \text{/} \rangle \langle \text{mml:none} \text{/} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \text{40} \text{/mml:mn} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ . Physical Review Letters, 2019, 122, 052501.	7.8	60
3	Observation and Spectroscopy of New Proton-Unbound Isotopes $\langle \text{mml:mrow} \langle \text{mml:mmultiscripts} \langle \text{mml:mrow} \langle \text{mml:mi} \text{F} \text{/mml:mi} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mprescripts} \text{/} \rangle \langle \text{mml:none} \text{/} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \text{12} \text{/mml:mn} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ .	7.8	57
4	Observation and Spectroscopy of New Proton-Unbound Isotopes $\langle \text{mml:mrow} \langle \text{mml:mmultiscripts} \langle \text{mml:mrow} \langle \text{mml:mi} \text{Ar} \text{/mml:mi} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mprescripts} \text{/} \rangle \langle \text{mml:none} \text{/} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \text{30} \text{/mml:mn} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ and $\langle \text{mml:mrow} \langle \text{mml:mmultiscripts} \langle \text{mml:mrow} \langle \text{mml:mi} \text{C} \text{/mml:mi} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mprescripts} \text{/} \rangle \langle \text{mml:none} \text{/} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \text{12} \text{/mml:mn} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ .	7.8	37
5	Observation and Spectroscopy of New Proton-Unbound Isotopes $\langle \text{mml:mrow} \langle \text{mml:mmultiscripts} \langle \text{mml:mrow} \langle \text{mml:mi} \text{C} \text{/mml:mi} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mprescripts} \text{/} \rangle \langle \text{mml:none} \text{/} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \text{12} \text{/mml:mn} \rangle \text{/mml:mrow} \rangle \langle \text{mml:mmultiscripts} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:math} \rangle$ .		

#	ARTICLE	IF	CITATIONS
19	A novel method for the measurement of half-lives and decay branching ratios of exotic nuclei. European Physical Journal A, 2019, 55, 1. Comment on <a href="#">arXiv:1808.07311v1 [nucl-ex]</a> Search for $I^-$ $a\epsilon^2$ Bound Nuclei in the $C$	2.5	5
20	Search for $I^-$ $a\epsilon^2$ Bound Nuclei in the $C$		