

# T Azuma

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5466296/publications.pdf>

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papers

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1937685  
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docs citations

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#	ARTICLE	IF	CITATIONS
1	Deexcitation Dynamics of Muonic Atoms Revealed by High-Precision Spectroscopy of Electronic $K\alpha$ X Rays. Physical Review Letters, 2021, 127, 053001.	7.8	19
2	Testing Quantum Electrodynamics with Exotic Atoms. Physical Review Letters, 2021, 126, 173001.	7.8	16
3	Broadband high-energy resolution hard x-ray spectroscopy using transition edge sensors at SPring-8. Review of Scientific Instruments, 2021, 92, 013103.	1.3	14
4	IR-photon quenching of delayed electron detachment from hot pentacene anions. Physical Review A, 2021, 104, .	2.5	7
5	Radiative cooling dynamics of isolated $N^{2+}$ ions in a cryogenic electrostatic ion storage ring. Physical Review A, 2020, 102, .	2.5	2
6	Dynamical Response of Transition-Edge Sensor Microcalorimeters to a Pulsed Charged-Particle Beam. IEEE Transactions on Applied Superconductivity, 2021, 31, 1-4.	1.7	2
7	Photodissociation spectroscopy of $N_2O^+$ in the ion storage ring RICE. Journal of Chemical Physics, 2020, 153, 184305.	3.0	1
8	Photodetachment Spectroscopy of Highly Excited $C_{2}^{-}$ and Their Temporal Evolution in the Ion Storage Ring RICE. Journal of the Physical Society of Japan, 2022, 91, .	1.6	1