

# Xiang Qingpei

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/5147060/publications.pdf>

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papers

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1937685  
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docs citations

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27  
citing authors

#	ARTICLE	IF	CITATIONS
1	Stretchable thermoelectric generator for wearable power source and temperature detection applications. Energy Conversion and Management, 2022, 253, 115167.	9.2	27
2	Comprehensive performance prediction and power promotion for wearable thermoelectric generator with flexible encapsulation in practical application. Energy Conversion and Management, 2020, 220, 113080.	9.2	21
3	Half-life determination of <sup>77</sup> Kr using the reference source method. Applied Radiation and Isotopes, 2019, 152, 101-105.	1.5	4
4	Self-adaption Compton imaging algorithm for a quasi-point source. Applied Radiation and Isotopes, 2018, 140, 41-49.	1.5	0
5	Evaluation of Nuclear Warhead Symmetry Detection by Compton Camera. Nuclear Technology, 2018, 204, 83-93.	1.2	1
6	Studies on adsorption-desorption of xenon on surface of BC-404 plastic scintillator based on soaking method. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 847, 99-103.	1.6	4
7	Discrimination of non-radiation backgrounds in the proportional counter of MARDS. Nuclear Instruments and Methods in Physics Research, Section A: Accelerators, Spectrometers, Detectors and Associated Equipment, 2017, 848, 99-105.	1.6	2
8	Simulation study of the backward-scattering effect in Compton imager. Applied Radiation and Isotopes, 2017, 124, 93-99.	1.5	4
9	On-line experiments on rapid detection of radionuclides based on sequential Bayesian analysis. Journal of Radioanalytical and Nuclear Chemistry, 2015, 306, 57-70.	1.5	3