

# Xiankun Gao

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9720007/publications.pdf>

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5  
papers

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1937685

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2272923

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docs citations

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416  
citing authors

#	ARTICLE	IF	CITATIONS
1	Parameter extraction of solar cell models using improved shuffled complex evolution algorithm. Energy Conversion and Management, 2018, 157, 460-479.	9.2	227
2	Lambert W-function based exact representation for double diode model of solar cells: Comparison on fitness and parameter extraction. Energy Conversion and Management, 2016, 127, 443-460.	9.2	112
3	Performance comparison of exponential, Lambert W function and Special Trans function based single diode solar cell models. Energy Conversion and Management, 2018, 171, 1822-1842.	9.2	33
4	Accurate, efficient and reliable parameter extraction of PEM fuel cells using shuffled multi-simplexes search algorithm. Energy Conversion and Management, 2020, 206, 112501.	9.2	24
5	Reply to "Comment on "Accurate, efficient and reliable parameter extraction of PEM fuel cells using shuffled multi-simplexes search algorithm"[Energy Conversion and Management 206 (2020) 112501] by Li et al.". Energy Conversion and Management, 2020, 222, 113224.	9.2	0