

# Valery P Koshelets

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/10808800/publications.pdf>

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6  
papers

151  
citations

2258059

3  
h-index

2053705

5  
g-index

6  
all docs

6  
docs citations

6  
times ranked

103  
citing authors

#	ARTICLE	IF	CITATIONS
1	Investigation of the Harmonic Mixer and Low-Frequency Converter Regimes in a Superconducting Tunnel Junction. IEEE Transactions on Applied Superconductivity, 2018, 28, 1-5.	1.7	4
2	Harmonic phase detector for phase locking of cryogenic terahertz oscillators. Applied Physics Letters, 2013, 103, 102601.	3.3	3
3	Integrated Submm Wave Receiver: Development and Applications. Nanoscience and Technology, 2011, , 263-296.	1.5	1
4	Development and characterization of the superconducting integrated receiver channel of the TELIS atmospheric sounder. Superconductor Science and Technology, 2010, 23, 045016.	3.5	74
5	Superconducting Integrated THz Receiver. , 2010, , .		2
6	First implementation of a superconducting integrated receiver at 450 GHz. Applied Physics Letters, 1996, 68, 1273-1275.	3.3	67