

Sergey Vitkalov

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9625497/publications.pdf>

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5
papers

51
citations

1937685

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2053705

5
g-index

5
all docs

5
docs citations

5
times ranked

42
citing authors

#	ARTICLE	IF	CITATIONS
1	Quantum lifetime of two-dimensional electrons in a magnetic field. Physical Review B, 2012, 85, .	3.2	21
2	Quantum electron transport in magnetically entangled subbands. Physical Review B, 2017, 96, .	3.2	10
3	Positive quantum magnetoresistance in tilted magnetic field. Physical Review B, 2016, 94, .	3.2	9
4	Anomalous negative magnetoresistance of two-dimensional electrons. Physical Review B, 2018, 97, .	3.2	8
5	Temperature damping of magneto-intersubband resistance oscillations in magnetically entangled subbands. Physical Review B, 2021, 104, .	3.2	3