

# Erik Talvila

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/8502286/publications.pdf>

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14  
papers

99  
citations

1684188

5  
h-index

1588992

8  
g-index

15  
all docs

15  
docs citations

15  
times ranked

36  
citing authors

#	ARTICLE	IF	CITATIONS
1	I Had to Call In a Mathematician. <i>Mathematical Intelligencer</i> , 2019, 41, 43-43.	0.2	0
2	Fourier Transform Inversion Using an Elementary Differential Equation and a Contour Integral. <i>American Mathematical Monthly</i> , 2019, 126, 717-727.	0.3	0
3	The one-dimensional heat equation in the Alexiewicz norm. <i>Advances in Pure and Applied Mathematics</i> , 2015, .	0.4	0
4	Folk Music Festivals and Mathematics Conferences. <i>Mathematical Intelligencer</i> , 2015, 37, 39-40.	0.2	0
5	The $L_p$ primitive integral. <i>Mathematica Slovaca</i> , 2014, 64, .	0.6	0
6	97.06 Trigonometry of The Gold-Bug. <i>Mathematical Gazette</i> , 2013, 97, 124-127.	0.0	0
7	Integrals and Banach spaces for finite order distributions. <i>Czechoslovak Mathematical Journal</i> , 2012, 62, 77-104.	0.3	3
8	Fourier Series with the Continuous Primitive Integral. <i>Journal of Fourier Analysis and Applications</i> , 2012, 18, 27-44.	1.0	1
9	Convolutions with the Continuous Primitive Integral. <i>Abstract and Applied Analysis</i> , 2009, 2009, 1-18.	0.7	6
10	The regulated primitive integral. <i>Illinois Journal of Mathematics</i> , 2009, 53, .	0.1	13
11	The Distributional Denjoy Integral. <i>Real Analysis Exchange</i> , 2008, 33, 51.	0.1	39
12	Estimates of the Remainder in Taylor's Theorem Using the Henstock-Kurzweil Integral. <i>Czechoslovak Mathematical Journal</i> , 2005, 55, 933-940.	0.3	8
13	Estimates of Henstock-Kurzweil Poisson Integrals. <i>Canadian Mathematical Bulletin</i> , 2005, 48, 133-146.	0.5	4
14	Henstock-Kurzweil Fourier transforms. <i>Illinois Journal of Mathematics</i> , 2002, 46, .	0.1	25