

# Boris Feigin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11689604/publications.pdf>

Version: 2024-02-01

28  
papers

1,154  
citations

516215

16  
h-index

500791

28  
g-index

30  
all docs

30  
docs citations

30  
times ranked

316  
citing authors

#	ARTICLE	IF	CITATIONS
1	Urod algebras and Translation of $W$ -algebras. Forum of Mathematics, Sigma, 2022, 10, . Shuffle algebra realization of quantum affine superalgebra <mml:math xmlns:mml="http://www.w3.org/1998/Math/MathML" altimg="si1.svg"><mml:msub><mml:mrow><mml:mi>U</mml:mi></mml:mrow><mml:mrow><mml:mi>v</mml:mi></mml:mrow></mml:msub></mml:math>	0.3	5
2			

#	ARTICLE	IF	CITATIONS
19	Kac-Moody groups and integrability of soliton equations. <i>Inventiones Mathematicae</i> , 1995, 120, 379-408.	1.3	12
20	On algebraic equations satisfied by hypergeometric correlators in WZW models. II. <i>Communications in Mathematical Physics</i> , 1995, 170, 219-247.	1.0	24
21	Gaudin model, Bethe Ansatz and critical level. <i>Communications in Mathematical Physics</i> , 1994, 166, 27-62.	1.0	217
22	On algebraic equations satisfied by hypergeometric correlators in WZW models. I. <i>Communications in Mathematical Physics</i> , 1994, 163, 173-184.	1.0	21
23	AFFINE KAC-MOODY ALGEBRAS AT THE CRITICAL LEVEL AND GELFAND-DIKII ALGEBRAS. <i>International Journal of Modern Physics A</i> , 1992, 07, 197-215.	0.5	169
24	Free field resolutions in affine Toda field theories. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1992, 276, 79-86.	1.5	34
25	Semi-infinite Weil complex and the Virasoro algebra. <i>Communications in Mathematical Physics</i> , 1991, 137, 617-639.	1.0	30
26	Duality in $W$ -algebras. <i>International Mathematics Research Notices</i> , 1991, 1991, 75.	0.5	35
27	Bosonic ghost system and the Virasoro algebra. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1990, 246, 71-74.	1.5	11
28	Quantization of the Drinfeld-Sokolov reduction. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 1990, 246, 75-81.	1.5	201