

Stijn J Van Tongeren

List of Publications by Year in descending order

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Version: 2024-02-01

26
papers

801
citations

471509
17
h-index

526287
27
g-index

27
all docs

27
docs citations

27
times ranked

183
citing authors

#	ARTICLE	IF	CITATIONS
1	Do Drinfeld twists of $\text{AdS}_5 \times S^5$ survive light-cone quantization?. <i>SciPost Physics Core</i> , 2022, 5, .	2.8	2
2	On quantum deformations of $\text{AdS}_3 \tilde{\times} S^3 \tilde{\times} T^4$ and mirror duality. <i>Journal of High Energy Physics</i> , 2021, 2021, 1.	4.7	3
3	$\text{display= "block"} \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \langle / \text{mml:mi} \rangle \langle \text{mml:mover} \text{ accent="true"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \langle / \text{mml:mi} \rangle \langle / \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mo} \text{ stretchy="false"} \rangle \hat{A} \langle \text{mml:mo} \rangle \langle / \text{mml:mrow} \rangle \langle / \text{mml:mover} \rangle \langle / \text{mml:mrow} \rangle \langle / \text{mml:math} \rangle \text{ deformations as} \langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="block"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \langle / \text{mml:mi} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \langle / \text{mml:mi} \rangle \langle / \text{mml:mrow} \rangle \langle / \text{mml:math} \rangle$	4.7	25
4	The twisted story of worldsheet scattering in $\hat{\iota}$ -deformed $\text{AdS}_5 \tilde{\times} S^5$. <i>Journal of High Energy Physics</i> , 2020, 2020, 1.	4.7	6
5	Unimodular jordanian deformations of integrable superstrings. <i>SciPost Physics</i> , 2019, 7, .	4.9	17
6	On Yang-Baxter models, twist operators, and boundary conditions. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2018, 51, 305401.	2.1	10
7	Abelian Yang-Baxter deformations and TsT transformations. <i>Nuclear Physics B</i> , 2017, 915, 184-205.	2.5	83
8	Almost abelian twists and AdS/CFT. <i>Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics</i> , 2017, 765, 344-351.	4.1	50
9	Quantum spectral curve for the $\hat{\iota}$ -deformed $\text{AdS}_5 \tilde{\times} S^5$ superstring. <i>Nuclear Physics B</i> , 2017, 925, 252-318.	2.5	22
10	On jordanian deformations of AdS_5 and supergravity. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 434006.	2.1	34
11	Non-split and split deformations of AdS_5 . <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 484003.	2.1	15
12	Yang-Baxter deformations, AdS/CFT, and twist-noncommutative gauge theory. <i>Nuclear Physics B</i> , 2016, 904, 148-175.	2.5	87
13	Introduction to the thermodynamic Bethe ansatz. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2016, 49, 323005.	2.1	27
14	Quantum deformations of the flat space superstring. <i>Physical Review D</i> , 2016, 93, .	4.7	29
15	On classical Yang-Baxter based deformations of the $\text{AdS}_5 \tilde{\times} S^5$ superstring. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	4.7	71
16	Double Wick rotating Green-Schwarz strings. <i>Journal of High Energy Physics</i> , 2015, 2015, 1.	4.7	30
17	$\langle \text{mml:math} \text{ xmlns:mml="http://www.w3.org/1998/Math/MathML"} \text{ display="block"} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:msub} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mi} \rangle \text{AdS} \langle / \text{mml:mi} \rangle \langle / \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 5 \langle / \text{mml:mn} \rangle \langle / \text{mml:mrow} \rangle \langle \text{mml:math} \text{ mathvariant="normal"} \rangle S \langle / \text{mml:mi} \rangle \langle / \text{mml:mrow} \rangle \langle \text{mml:mrow} \rangle \langle \text{mml:mn} \rangle 5 \langle / \text{mml:mn} \rangle \langle / \text{mml:mrow} \rangle \langle / \text{mml:msup} \rangle \langle / \text{mml:mrow} \rangle \langle / \text{mml:math} \rangle \text{ Model as a String Sigma Model. Physical Review Letters. 2014, 113, 261605.}$	4.7	48
18	Integrability of the $\text{AdS}_5 \times S^5$ superstring and its deformations. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2014, 47, 433001.	2.1	34

#	ARTICLE	IF	CITATIONS
19	The quantum deformed mirror TBA II. <i>Journal of High Energy Physics</i> , 2013, 2013, 1.	4.7	39
20	The quantum deformed mirror TBA I. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	41
21	The spectral problem for strings on twisted. <i>Nuclear Physics B</i> , 2012, 860, 339-376.	2.5	37
22	Bound states in the mirror TBA. <i>Journal of High Energy Physics</i> , 2012, 2012, 1.	4.7	14
23	Orbifolded Konishi from the mirror TBA. <i>Journal of Physics A: Mathematical and Theoretical</i> , 2011, 44, 325404.	2.1	8
24	Twisting the mirror TBA. <i>Journal of High Energy Physics</i> , 2011, 2011, 1.	4.7	45
25	Lifting asymptotic degeneracies with the mirror TBA. <i>Journal of High Energy Physics</i> , 2011, 2011, 1.	4.7	11
26	Fermionic reductions of the AdS ₄ –CP ₃ superstring. <i>Physical Review D</i> , 2009, 80, .	4.7	3