

# Sergii Akkelin

## List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/9012390/publications.pdf>

Version: 2024-02-01

6  
papers

39  
citations

2258059

3  
h-index

1872680

6  
g-index

6  
all docs

6  
docs citations

6  
times ranked

42  
citing authors

#	ARTICLE	IF	CITATIONS
1	The HBT-interferometry of expanding inhomogeneous sources. Zeitschrift für Physik C-Particles and Fields, 1996, 72, 501-507.	1.5	28
2	Quantum canonical ensemble and correlation femtoscopy at fixed multiplicities. Physical Review C, 2016, 94, .	2.9	3
3	Quasi equilibrium state of expanding quantum fields and two-pion Bose-Einstein correlations in pp collisions at the LHC. European Physical Journal A, 2019, 55, 1.	2.5	3
4	Cosmological particle creation in the little bang. Physical Review D, 2021, 103, .	4.7	2
5	Bose-Einstein momentum correlations at fixed multiplicities: Lessons from an exactly solvable thermal model for pp collisions at the LHC. Physical Review D, 2021, 103, .	4.7	2
6	Fixed particle number constraint in a simple model of a thermal expanding system and $\langle p \rangle$ collisions at the LHC. Physical Review D, 2022, 105, .	4.7	1