

# Hideo Sakamoto

## List of Publications by Year in descending order

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12  
papers

246  
citations

1307594

7  
h-index

1281871

11  
g-index

12  
all docs

12  
docs citations

12  
times ranked

114  
citing authors

#	ARTICLE	IF	CITATIONS
1	Self-consistent effective interactions in nuclei. Nuclear Physics A, 1989, 501, 205-241.	1.5	80
2	Origin of the multipole pairing interactions. Physics Letters, Section B: Nuclear, Elementary Particle and High-Energy Physics, 1990, 245, 321-324.	4.1	78
3	Self-consistent effective interactions in nuclei. Nuclear Physics A, 1989, 501, 242-269.	1.5	23
4	Microscopic analysis of nuclear collective motions in terms of the boson expansion theory. Nuclear Physics A, 1991, 528, 73-143.	1.5	22
5	Microscopic analysis of nuclear collective motions in terms of the boson expansion theory. Nuclear Physics A, 1988, 486, 1-42.	1.5	20
6	Collective E2 transitions of midshell Ba isotopes in the boson expansion theory. Physical Review C, 2001, 64, .	2.9	8
7	Microscopic analysis of collective states in neutron-deficient doubly even xenon isotopes. Physical Review C, 1995, 52, 177-186.	2.9	7
8	Microscopic Study of Nuclear Quadrupole Collective Motions in Terms of the Boson Expansion Theory. Acta Physica Polonica B, 2017, 48, 573.	0.8	3
9	Boson description of low-lying collective states in $^{128}\text{Ba}$ . Physical Review C, 2016, 93, .		2
10	Some aspects of self-consistent higher-order interactions. Journal of Physics: Conference Series, 2018, 1023, 012003.	0.4	2
11	Description of low-lying collective states in osmium isotopes in the boson expansion theory. Journal of Physics: Conference Series, 2020, 1555, 012023.	0.4	1
12	Description of collective states in $^{192}\text{Os}$ within the boson expansion theory. Physical Review C, 2021, 104, .	2.9	0