## Tadayoshi Adachi

List of Publications by Year in descending order

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		1937685	1588992	
17	72	4	8	
papers	citations	h-index	g-index	
18	18	18	21	
all docs	docs citations	times ranked	citing authors	

#	Article	IF	CITATIONS
1	Asymptotic completeness for long-range many-particle systems with Stark effect. II. Communications in Mathematical Physics, 1996, 174, 537-559.	2.2	25
2	On multidimensional inverse scattering for Stark Hamiltonians. Journal of Mathematical Physics, 2007, 48, 042101.	1.1	9
3	Longâ€range scattering for threeâ€body Stark Hamiltonians. Journal of Mathematical Physics, 1994, 35, 5547-5571.	1.1	6
4	On multidimensional inverse scattering in an external electric field asymptotically zero in time. Inverse Problems, 2011, 27, 065006.	2.0	6
5	Quantum Scattering in a Periodically Pulsed Magnetic Field. Annales Henri Poincare, 2016, 17, 2409-2438.	1.7	4
6	Asymptotic Completeness for N-Body Quantum Systems with Long-Range Interactions in a Time-Periodic Electric Field. Communications in Mathematical Physics, 2007, 275, 443-477.	2.2	3
7	Scattering theory for two-body quantum systems with singular potentials in a time-periodic electric field. Journal of Mathematical Physics, 2010, 51, .	1.1	3
8	On multidimensional inverse scattering in time-dependent electric fields. Inverse Problems, 2013, 29, 085012.	2.0	3
9	New methods in spectral theory of N-body Schrödinger operators. Reviews in Mathematical Physics, 2021, 33, 2150015.	1.7	3
10	ON SPECTRAL AND SCATTERING THEORY FOR N-BODY, SCHR×DINGER OPERATORS IN A CONSTANT MAGNETIC FIELD. Reviews in Mathematical Physics, 2002, 14, 199-240.	1.7	2
11	Scattering in an external electric field asymptotically constant in time. Journal of Mathematical Physics, 2011, 52, 062101.	1.1	2
12	Avron–Herbst Type Formula in Crossed Constant Magnetic and Time-Dependent Electric Fields. Letters in Mathematical Physics, 2012, 102, 65-90.	1.1	2
13	Spectral theory for 1-body Stark operators. Journal of Differential Equations, 2020, 268, 5179-5206.	2.2	2
14	Local Resolvent Estimates for N-body Stark Hamiltonians. Letters in Mathematical Physics, 2007, 82, 1-8.	1.1	1
15	On the Mourre estimates for Floquet Hamiltonians. Letters in Mathematical Physics, 2019, 109, 2513-2529.	1.1	1
16	On the Mourre Estimates for Three Body Schroedinger Operators in a Constant Magnetic Field. Funkcialaj Ekvacioj, 2007, 50, 339-370.	0.3	0
17	Remarks on the Avron-Herbst Type Formula for N-body Quantum Systems in Constant Electric and Magnetic Fields. New Horizons in Mathematical Physics, 2019, 3, .	0.1	0