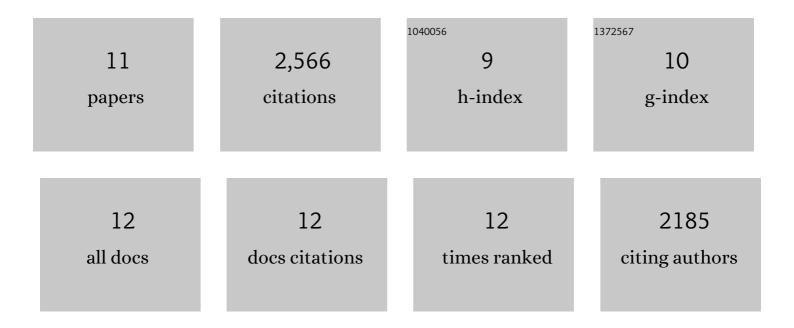
## Jean-Francois Pinton

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/11476832/publications.pdf Version: 2024-02-01



#	Article	IF	CITATIONS
1	What's in a crowd? Analysis of face-to-face behavioral networks. Journal of Theoretical Biology, 2011, 271, 166-180.	1.7	626
2	Dynamics of Person-to-Person Interactions from Distributed RFID Sensor Networks. PLoS ONE, 2010, 5, e11596.	2.5	605
3	High-Resolution Measurements of Face-to-Face Contact Patterns in a Primary School. PLoS ONE, 2011, 6, e23176.	2.5	552
4	Simulation of an SEIR infectious disease model on the dynamic contact network of conference attendees. BMC Medicine, 2011, 9, 87.	5.5	296
5	Estimating Potential Infection Transmission Routes in Hospital Wards Using Wearable Proximity Sensors. PLoS ONE, 2013, 8, e73970.	2.5	266
6	Experimental and numerical study of the Lagrangian dynamics of high Reynolds turbulence. New Journal of Physics, 2004, 6, 116-116.	2.9	154
7	Instrumented tracer for Lagrangian measurements in Rayleigh-Bénard convection. Review of Scientific Instruments, 2007, 78, 065105.	1.3	26
8	Acoustical technique for Lagrangian velocity measurement. Review of Scientific Instruments, 2005, 76, 025105.	1.3	24
9	Point-vortex model for Lagrangian intermittency in turbulence. Physical Review E, 2009, 79, 046314.	2.1	11
10	A Lagrangian View of Turbulent Dispersion and Mixing. , 2012, , 132-175.		3
11	Bootstrapping under constraint for the assessment of group behavior in human contact networks.	2.1	3