## Philippe Fullsack

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/10557962/publications.pdf

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11	1,916	11 h-index	11
papers	citations		g-index
11	11	11	1387
all docs	docs citations	times ranked	citing authors

#	Article	IF	CITATIONS
1	Changes of heritability and genetic correlations in production traits over time in red abalone ( <i>Haliotis rufescens</i> ) under culture. Aquaculture Research, 2015, 46, 2248-2259.	1.8	20
2	DOUAR: A new three-dimensional creeping flow numerical model for the solution of geological problems. Physics of the Earth and Planetary Interiors, 2008, 171, 76-91.	1.9	101
3	A numerical model for coupled fluid flow and matrix deformation with applications to disequilibrium compaction and delta stability. Journal of Geophysical Research, 2007, 112, .	3.3	86
4	Lithospheric deformation during the early stages of continental collision: Numerical experiments and comparison with South Island, New Zealand. Journal of Geophysical Research, 2002, 107, ETG 3-1-ETG 3-19.	3.3	89
5	Modeling the behavior of the continental mantle lithosphere during plate convergence. Geology, 2000, 28, 655.	4.4	85
6	Factors controlling the Alpine evolution of the central Pyrenees inferred from a comparison of observations and geodynamical models. Journal of Geophysical Research, 2000, 105, 8121-8145.	3.3	288
7	The continental collision zone, South Island, New Zealand: Comparison of geodynamical models and observations. Journal of Geophysical Research, 1996, 101, 3333-3359.	3.3	157
8	An arbitrary Lagrangian-Eulerian formulation for creeping flows and its application in tectonic models. Geophysical Journal International, 1995, 120, 1-23.	2.4	272
9	Oblique convergence of the crust driven by basal forcing: implications for length-scales of deformation and strain partitioning in orogens. Geophysical Journal International, 1995, 120, 24-44.	2.4	42
10	Styles of crustal deformation in compressional orogens caused by subduction of the underlying lithosphere. Tectonophysics, 1994, 232, 119-132.	2.2	162
11	Mechanical model for the tectonics of doubly vergent compressional orogens. Geology, 1993, 21, 371.	4.4	614