

Juan Porta

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11219236/publications.pdf>

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6
papers

165
citations

1937685

4
h-index

2053705

5
g-index

6
all docs

6
docs citations

6
times ranked

187
citing authors

#	ARTICLE	IF	CITATIONS
1	High performance genetic algorithm for land use planning. Computers, Environment and Urban Systems, 2013, 37, 45-58.	7.1	87
2	A population-based iterated greedy algorithm for the delimitation and zoning of rural settlements. Computers, Environment and Urban Systems, 2013, 39, 12-26.	7.1	47
3	A simulated annealing algorithm for zoning in planning using parallel computing. Computers, Environment and Urban Systems, 2016, 59, 95-106.	7.1	14
4	Web-GIS tool for the management of rural land markets. Earth Science Informatics, 2013, 6, 209-226.	3.2	8
5	Optimizing parcel exchange among landowners: A soft alternative to land consolidation. Computers, Environment and Urban Systems, 2020, 79, 101422.	7.1	5
6	Land consolidation through parcel exchange among landowners using a distributed Spark-based genetic algorithm. Journal of Supercomputing, 0, , .	3.6	4