

Petra Weidner

List of Publications by Year in descending order

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14
papers

84
citations

1684188

5
h-index

1474206

9
g-index

14
all docs

14
docs citations

14
times ranked

23
citing authors

#	ARTICLE	IF	CITATIONS
1	Scalarization in vector optimization with arbitrary domination sets. Optimization, 2020, 69, 1731-1750.	1.7	1
2	Scalarization and Separation by Translation Invariant Functions. Vector Optimization, 2020, , .	0.7	9
3	A new tool for the investigation of extended real-valued functions. Optimization Letters, 2019, 13, 1651-1661.	1.6	1
4	Construction of functions with uniform sublevel sets. Optimization Letters, 2018, 12, 35-41.	1.6	3
5	Minimization of Gerstewitz functionals extending a scalarization by Pascoletti and Serafini. Optimization, 2018, 67, 1121-1141.	1.7	5
6	Lower semicontinuous functionals with uniform sublevel sets. Optimization, 2017, 66, 491-505.	1.7	7
7	Gerstewitz Functionals on Linear Spaces and Functionals with Uniform Sublevel Sets. Journal of Optimization Theory and Applications, 2017, 173, 812-827.	1.5	12
8	RAGE: A Java-implemented Visual Random Generator. Journal of Statistical Software, 2007, 17, .	3.7	0
9	Tradeoff directions and dominance sets. , 2003, , 275-280.		5
10	Problems in Scalarizing Multicriteria Approaches. Lecture Notes in Economics and Mathematical Systems, 2001, , 199-209.	0.3	14
11	The influence of proper efficiency on optimal solutions of scalarizing problems in multicriteria optimization. OR Spectrum, 1994, 16, 255-260.	3.4	16
12	Extended Domination Sets in Vector Optimization. , 1992, , 62-65.		0
13	Comparison of six types of separating functionals. , 1990, , 234-243.		2
14	On the characterization of efficient points by means of monotone functionals. Optimization, 1988, 19, 53-69.	1.7	9