

Jürgen A Axelsen

List of Publications by Year in descending order

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Version: 2024-02-01

19
papers

617
citations

623734

14
h-index

794594

19
g-index

19
all docs

19
docs citations

19
times ranked

687
citing authors

#	ARTICLE	IF	CITATIONS
1	The value of Collembola from agricultural soils as food for a generalist predator. <i>Journal of Applied Ecology</i> , 2000, 37, 672-683.	4.0	111
2	The impact of soil compaction on euedaphic Collembola. <i>Applied Soil Ecology</i> , 2004, 26, 273-281.	4.3	58
3	The value of two Collembola species as food for a linyphiid spider. <i>Entomologia Experimentalis Et Applicata</i> , 1999, 92, 29-36.	1.4	57
4	Collembola and mites in plots fertilised with different types of green manure. <i>Pedobiologia</i> , 2000, 44, 556-566.	1.2	53
5	The Impact of a Copper Gradient on a Microarthropod Field Community. <i>Ecotoxicology</i> , 1999, 8, 467-483.	2.4	50
6	Using multi-objective classification to model communities of soil microarthropods. <i>Ecological Modelling</i> , 2006, 191, 131-143.	2.5	46
7	EFFECT OF A COPPER GRADIENT ON PLANT COMMUNITY STRUCTURE. <i>Environmental Toxicology and Chemistry</i> , 2006, 25, 743.	4.3	41
8	Simplified and rapid method for extraction of ergosterol from natural samples and detection with quantitative and semi-quantitative methods using thin-layer chromatography. <i>Journal of Chromatography A</i> , 2004, 1026, 301-304.	3.7	36
9	Effects of organic farming on field boundary vegetation in Denmark. <i>Agriculture, Ecosystems and Environment</i> , 2006, 113, 302-306.	5.3	33
10	Predation of the mite <i>Hypoaspis aculeifer</i> on the springtail <i>Folsomia fimetaria</i> and the influence of sex, size, starvation, and poisoning. <i>Entomologia Experimentalis Et Applicata</i> , 2006, 118, 61-70.	1.4	22
11	Life-history traits of soil collembolans in relation to food quality. <i>Applied Soil Ecology</i> , 2008, 38, 146-151.	4.3	21
12	Simulations of the predator-prey interactions in a two species ecotoxicological test system. <i>Ecological Modelling</i> , 1997, 101, 15-25.	2.5	18
13	The impact of phenology, exposure and instar susceptibility on insecticide effects on a chrysomelid beetle population. <i>Pest Management Science</i> , 1998, 52, 361-371.	0.4	17
14	Towards predicting pesticide deposition from plant phenology; a study in spring barley. <i>Pest Management Science</i> , 1998, 53, 252-262.	0.4	15
15	Object-oriented implementation of the metabolic pool model. <i>Ecological Modelling</i> , 1997, 104, 175-187.	2.5	13
16	Host-parasitoid interactions in an agricultural ecosystem: a computer simulation. <i>Ecological Modelling</i> , 1994, 73, 189-203.	2.5	10
17	Global solar radiation as the factor controlling induction of diapause in the pod midge (<i>Dasyneura</i>) Tj ETQq1 1 0.784314 rgBJ /Overloct 2.0 7	2.0	7
18	Assessment of the effects of reduced herbicide applications on selected arable weeds by a simulation model. <i>Agriculture, Ecosystems and Environment</i> , 2006, 116, 216-224.	5.3	6

#	ARTICLE	IF	CITATIONS
19	Analysis of the populations dynamics of the pod gall midge (<i>Dasyneura brassicae</i> Winn.) in winter rape and spring rape by computer simulation. <i>Ecological Modelling</i> , 1993, 69, 43-55.	2.5	3