







Danio rerio Zebra Dani Fish; Stand Embryo	6
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Embryo	6
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Embryo	6
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Sexually mature	
Danio rerio Zebra Dani Fish; Stand Embryo	6

Organism	Organism	Age	Units	Exposure T	Media Type	Test Location	Number of Conc	Type	Conc 1 Mea
		28 Day(s)	Static	Fresh wate	Lab			Active ingredient	
		Hour(s)	Static	Fresh wate	Lab			Active ingr<	
				Fresh wate	Lab			Formulation	
			Aquatic - n	Fresh wate	Lab		6	Formulation	
				Fresh wate	Lab		7	Formulation	
				Aquatic - n	Fresh wate	Lab	6	Formulation	
				Static	Fresh wate	Lab		Formulation	
				Static	Salt water	Lab		Active ingredient	
				Static	Fresh wate	Lab		Active ingredient	
				Static	Salt water	Lab	4	Formulation	
				Static	Fresh wate	Lab		Formulation	
			Hour(s)	Static	Fresh wate	Lab	7	Active ingredient	
				Static	Fresh wate	Lab		Formulation	
				Static	Fresh wate	Lab		Formulation	
		28 Day(s)	Static	Fresh wate	Lab			Active ingredient	
			Static	Fresh wate	Lab			Formulation	
			Static	Fresh wate	Lab			Active ingr<	
				Aquatic - n	Fresh wate	Lab	7	Formulation	
				Static	Salt water	Lab		Active ingredient	
				Aquatic - n	Fresh wate	Lab	7	Formulation	
		28 Day(s)	Static	Fresh wate	Lab			Active ingredient	
			Static	Fresh wate	Lab			Active ingredient	
			Static	Fresh wate	Lab			Active ingr<=	
			Static	Fresh wate	Lab			Active ingredient	
			Instar	Static	Fresh wate	Lab		Active ingredient	
				Static	Fresh wate	Lab		Formulation	
				Static	Fresh wate	Lab		Formulation	
				Static	Fresh wate	Lab	6	Active ingredient	
					Fresh wate	Lab		Formulation	
			Hour(s)	Static	Fresh wate	Lab		Formulation	
			Hour(s)	Static	Fresh wate	Lab		Formulation	
			Hour(s)	Static	Fresh wate	Lab		Active ingredient	
				Aquatic - n	Fresh wate	Lab		Formulation	
				Aquatic - n	Fresh wate	Lab	8	Active ingredient	
				Static	Fresh wate	Lab		Formulation	
				Static	Fresh wate	Lab		Active ingr>	
				Static	Fresh wate	Lab		Active ingredient	
			Hour(s)	Static	Fresh wate	Lab		Formulatio<	
				Renewal	Fresh wate	Lab		Formulation	
				Static	Fresh wate	Lab		Active ingr<=	
				Static	Fresh wate	Lab		Active ingr<=	
				Renewal	Fresh wate	Lab		Formulation	
		Hours post	Renewal	Fresh wate	Lab		8	Active ingredient	
		Hours post	Renewal	Fresh wate	Lab		8	Active ingredient	
			In Vitro	Culture	Lab			Active ingr>	
			In Vitro	Culture	Lab			Active ingr>	
			In Vitro	Culture	Lab			Active ingr>	
			In Vitro	Culture	Lab			Active ingr>	
			In Vitro	Culture	Lab			Active ingr>	

Hours post	Renewal	Fresh wate Lab	7 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
Hours post	Renewal	Fresh wate Lab	7 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
Hours post	Renewal	Fresh wate Lab	7 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
	Renewal	Fresh wate Lab	2 Active ingredient
8 Hours post	Renewal	Fresh wate Lab	2 Formulation

riasy	EC50	0.032577
	IC50	0.036584

danio rerio IC20	6.992916
EC20	1.825432
LD50	6.983592

daphnia	EC50	2.132808
	LC50	1.798455

ən Op (Standardized)

Priemer EC50 0.032577 mg/l  
 Priemer IC50 0.036584 mg/l

Pre riasy sú hodnoty IC50 a EC50 dosť podobné

riasy

IC20 6.99291 mg/l  
 EC20 1.8254 mg/l  
 LD50 6.983592 mg/l

Pre danio rerio mi ekotox databáza našla iba 1 hodnota

Danio rerio

EC50 2.132808 mg/l  
 LC50 1.798455 mg/l  
 daphnia magna

Pre daphniu mi ekotox databáza nenašla hodnotu

ECOSAR

Organism	Duration	End Point	Concentration (mg/L)
Green Algae	96h	NOEC	4.4E-4
Green Algae	96h	EC50	0.0024
Fish		ChV	0.04
Fish		ChV	0.05
Fish		ChV	0.05
Mysid		ChV	0.3888
Fish (SW)		LOEC	0.44
Daphnid	48h	LC50	1.4
Fish	96h	LC50	1.9
Fish	96h	LC50	3.2
Fish (SW)	96h	LC50	6.7
Fish	96h	LC50	19.6

Neutral Organics				
Organism	Duration	End Point	Concentration (mg/L)	Max Log
<b>Fish</b>	<b>96h</b>	<b>LC50</b>	<b>47.7</b>	<b>5.0</b>
Daphnid	48h	LC50	28.8	5.0
Green Algae	96h	EC50	27.7	6.4
Fish		ChV	5.01	8.0
Daphnid		ChV	3.34	8.0
Green Algae		ChV	8.34	8.0
<b>Fish (SW)</b>	<b>96h</b>	<b>LC50</b>	<b>60.2</b>	<b>5.0</b>
Mysid	96h	LC50	28.4	5.0
Fish (SW)		ChV	9.86	8.0

né, avšak hodnotu LD50 mi ekotox databáza nenašla.

hodnotu IC20, pričom je asi 6x vyššia ako hodnota EC50. LD50 je veľmi podobné ako IC20.

hodnoty IC50, avšak hodnoty EC50 A LC 50 sú celkom podobné, líška sa rádovo o 0,4mg/l.

mg/L)	Reference
	OPP Pesticide Ecotoxicity DB; NOEC
	OPP Pesticide Ecotoxicity DB
	OPP Pesticide Ecotoxicity DB (2012...)
	Call et al., 1987
	DUL
	OPP Pesticide Ecotoxicity DB
	OPP Pesticide Ecotoxicity DB; LOEC
	OPP Pesticide Ecotoxicity DB
	OPP Pesticide Ecotoxicity DB (2012...)
	OPP Pesticide Ecotoxicity DB (2012...)
	OPP Pesticide Ecotoxicity DB
	OPP Pesticide Ecotoxicity DB /2012

g Kow	Flags
	⚠
	⚠

Ref. Number	Author	Title	Source	Pub. Year	Ref. Type	Citation	Google Scholar
13640	Ahmed,S.A	The Effect	(Assiut J. Ag	1986		Ahmed,S.A	<a href="#">Google Scholar</a>
60691	Ahmed,W.	The Effect	\ Ph.D. Thesis	1976		Ahmed,W..	<a href="#">Google Scholar</a>
161689	Akcha,F., C	Genotoxicit	Aquat. Toxi	2012		Akcha,F., C	<a href="#">Google Scholar</a>
101992	Aoki,M., N.	Differing In	Eur. J. Biocl	2004		Aoki,M., N.	<a href="#">Google Scholar</a>
180287	Arrhenius,\	Predictabili	Aquat. Toxi	2004		Arrhenius,\	<a href="#">Google Scholar</a>
156339	Bao,V.W.W	Acute Toxic	Mar. Pollut	2011		Bao,V.W.W	<a href="#">Google Scholar</a>
17259	Bednarz,T.	The Effect	(Acta Hydro	1981		Bednarz,T..	<a href="#">Google Scholar</a>
60995	Bednarz,T.	The Evaluat	Acta Hydro	1981		Bednarz,T..	<a href="#">Google Scholar</a>
176117	Behrens,D.	Comparativ	Aquat. Toxi	2016		Behrens,D.	<a href="#">Google Scholar</a>
102068	Bellas,J., R.	Toxicity of	Ecotoxicolc	2005		Bellas,J., R.	<a href="#">Google Scholar</a>
80943	Bengtson N	The Selecti	Aquat. Toxi	2005		Bengtson N	<a href="#">Google Scholar</a>
11239	Blanck,H., C	Species-De	Ecotoxicol.	1984		Blanck,H., C	<a href="#">Google Scholar</a>
17783	Blanck,H., \	Pollution-Ir	Aquat. Toxi	1996		Blanck,H., \	<a href="#">Google Scholar</a>
62033	Bogaerts,P.	Use of the	Ecotoxicol.	2001		Bogaerts,P.	<a href="#">Google Scholar</a>
876	Bond,C.E., I	Toxicity of	In: C.M.Tar	1960		Bond,C.E., I	<a href="#">Google Scholar</a>
97635	Bonnet,J.L.	Assessmen	Environ. To	2007		Bonnet,J.L.	<a href="#">Google Scholar</a>
165329	Bony,S., I.	( Genotoxicit	Int. J. Envir	2010		Bony,S., I.	<a href="#">Google Scholar</a>
165582	Booij,P., S.I	Extraction	Chemospher	2013		Booij,P., S.I	<a href="#">Google Scholar</a>
176001	Boscolo,C.\	Diuron Me\	Chemospher	2018		Boscolo,C.\	<a href="#">Google Scholar</a>
102069	Bouilly,K., I	Impact of	Arch. Environ	2007		Bouilly,K., I	<a href="#">Google Scholar</a>
63613	Boura-Half\	Characteriz	Phycologial	1997		Boura-Half\	<a href="#">Google Scholar</a>
59758	Bretaud,S.,	Effects of	C Ecotoxicol.	2000		Bretaud,S.,	<a href="#">Google Scholar</a>
7364	Bringmann	Effect of H	GWF Wass	1975	German Da	Bringmann	<a href="#">Google Scholar</a>
13724	Brown,L.S.,	Toxicity of	Environ. To	1995		Brown,L.S.,	<a href="#">Google Scholar</a>
91692	Bulcke,R.A.	Bioassays f	Meded. Fac	1977		Bulcke,R.A.	<a href="#">Google Scholar</a>
646	Butler,P.A.	Commercial	In: Pesticid	1964		Butler,P.A..	<a href="#">Google Scholar</a>
807	Butler,P.A.	Commercial	In: Circular	1965		Butler,P.A..	<a href="#">Google Scholar</a>
2188	Butler,P.A.	Commercial	Fish and W	1963		Butler,P.A..	<a href="#">Google Scholar</a>
14134	Butler,P.A.	Effects of H	Proc. South	1965		Butler,P.A..	<a href="#">Google Scholar</a>
61203	Cain,J.R., ai	The Effects	J. Phycol. 19	1983		Cain,J.R., ai	<a href="#">Google Scholar</a>
12612	Call,D.J., L.\	Bromacil ai	Arch. Environ	1987		Call,D.J., L.\	<a href="#">Google Scholar</a>
150898	Call,D.J., ar	Subchronic Center	for I	1992		Call,D.J., ar	<a href="#">Google Scholar</a>
102076	Cantin,N.E.	Photoinhib	Mar. Ecol. I	2007		Cantin,N.E.	<a href="#">Google Scholar</a>
7464	Castenholz	The Effect	(Microb. Eco	1977		Castenholz	<a href="#">Google Scholar</a>
172734	Chang,H.L.,	Reactive O	Physiol. Pla	2014		Chang,H.L.,	<a href="#">Google Scholar</a>
173082	Chen,L., M.	The Combi	Ecotoxicol.	2012		Chen,L., M.	<a href="#">Google Scholar</a>
73299	Chesworth	The Interac	Aquat. Toxi	2004		Chesworth	<a href="#">Google Scholar</a>
158970	Choi,C.J., J.	Rapid Effec	Water Res.	2012		Choi,C.J., J.	<a href="#">Google Scholar</a>
36156	Christian,F.	Toxicity of	Bull. Enviro	1983		Christian,F.	<a href="#">Google Scholar</a>
45160	Christoffer:	The In-Vivo	Toxicol. En	1983		Christoffer:	<a href="#">Google Scholar</a>
101990	Clarkson,N.	An Assessn	Water Res.	1998		Clarkson,N.	<a href="#">Google Scholar</a>
14619	Conrad,R.,	Changes in	J. Appl. Phy	1993		Conrad,R.,	<a href="#">Google Scholar</a>
2871	Cope,O.B.	Sport Fishe	Fish and W	1965		Cope,O.B..	<a href="#">Google Scholar</a>
10337	Cope,O.B.	Contamina	J. Appl. Eco	1966		Cope,O.B..	<a href="#">Google Scholar</a>
170796	Copin,P.J.,	Modelling	Chemospher	2015		Copin,P.J.,	<a href="#">Google Scholar</a>
101991	Costas,E., a	Copper Sul	Water Res.	2006		Costas,E., a	<a href="#">Google Scholar</a>
169755	Crago,J., K.	Exploring t	Arch. Environ	2015		Crago,J., K.	<a href="#">Google Scholar</a>
2775	Crosby,D.G	Toxicity of	. Science154	1966		Crosby,D.G	<a href="#">Google Scholar</a>
4871	Cullimore,L	The In Vitro	Weed Res.:	1975		Cullimore,L	<a href="#">Google Scholar</a>
167045	Das,P.K., ar	Bentazone	Pestic. Bioc	2010		Das,P.K., ar	<a href="#">Google Scholar</a>

19633 Davis,D.E., Effects of P Weed Sci.2	1976	Davis,D.E., <a href="#">Google Scholar</a>
4811 Davis,H.C. Effects of S Commer. F	1961	Davis,H.C.. <a href="#">Google Scholar</a>
2400 Davis,H.C., Effects of P Fish. Bull.6	1969	Davis,H.C., <a href="#">Google Scholar</a>
165272 DeLorenzo, Influence o Environ. To	2013	DeLorenzo, <a href="#">Google Scholar</a>
172991 Deng,L.P., Effect of Se J. Aquat. Pl	2015	Deng,L.P., <a href="#">Google Scholar</a>
98904 Devilla,R.A. Impact of A Mar. Ecol. I	2005	Devilla,R.A. <a href="#">Google Scholar</a>
59914 El Jay,A., J.I A High-Sen Arch. Hydro	1997	El Jay,A., J.I <a href="#">Google Scholar</a>
68778 Ensminger, Photosynth Plant Physi	1985	Ensminger, <a href="#">Google Scholar</a>
101988 Escassi,L., J Potassium Planta214(	2002	Escassi,L., J <a href="#">Google Scholar</a>
120526 Eullaffroy,F Energy Flu Aquat. Bot.	2009	Eullaffroy,F <a href="#">Google Scholar</a>
102140 Eullaffroy,F Toxic Effect Toxicol. Em	2007	Eullaffroy,F <a href="#">Google Scholar</a>
93825 Eullaffroy,F The F684/F Water Res.	2003	Eullaffroy,F <a href="#">Google Scholar</a>
946 Fabacher,D Resistance Environ. Le	1974	Fabacher,D <a href="#">Google Scholar</a>
102060 Fai,P.B., A. Chlorophyl Environ. To	2007	Fai,P.B., A. <a href="#">Google Scholar</a>
115495 Fai,P.B., A. Compatibil Environ. Po	2009	Fai,P.B., A. <a href="#">Google Scholar</a>
174479 Fekete-Ker Assessing T Period. Pol	2015	Fekete-Ker <a href="#">Google Scholar</a>
176116 Felicio,A.A. Effects of A Aquat. Toxi	2016	Felicio,A.A. <a href="#">Google Scholar</a>
177275 Felicio,A.A. Isolated an Ecotoxicol.	2018	Felicio,A.A. <a href="#">Google Scholar</a>
13100 Felix,H.R., F Use of the Ann. Appl.	1988	Felix,H.R., F <a href="#">Google Scholar</a>
112129 Fernandez- Toxicity of Sci. World J	2002	Fernandez- <a href="#">Google Scholar</a>
80747 Fernandez- Toxicity Ev Anal. Chim.	2002	Fernandez- <a href="#">Google Scholar</a>
172723 Fischer,B.B Multiple St Environ. To	2012	Fischer,B.B <a href="#">Google Scholar</a>
167314 Flores,F., C Phytotoxic PLoS One8(	2013	Flores,F., C <a href="#">Google Scholar</a>
126661 Flum,T.F., a The Effects Ecotoxicol.	1987	Flum,T.F., a <a href="#">Google Scholar</a>
150127 Fodorpatak Stress-Phys An. Univ. O	2009	Fodorpatak <a href="#">Google Scholar</a>
10735 Foissner,I. Effect of 3- Pestic. Bioc	1984	Foissner,I.. <a href="#">Google Scholar</a>
71603 Forster,B., Herbicide F Z. Naturfor	1997	Forster,B., <a href="#">Google Scholar</a>
67777 Foster,S., N Laboratory Australas. J	1998	Foster,S., N <a href="#">Google Scholar</a>
177269 Freitas,J.S., Influence o Environ. Sc	2016	Freitas,J.S., <a href="#">Google Scholar</a>
18752 Gadkari,D. Assessmen Biol. Fertil.	1988	Gadkari,D.. <a href="#">Google Scholar</a>
156289 Gagnon,M. Diuron Incr Mar. Pollut	2009	Gagnon,M. <a href="#">Google Scholar</a>
169118 Gatidou,G. Assessing S Chemosphere	2015	Gatidou,G. <a href="#">Google Scholar</a>
101987 Gatidou,G. Evaluation Aquat. Toxi	2007	Gatidou,G. <a href="#">Google Scholar</a>
12858 Geiger,D.L. Acute Toxic Center for I	1986	EPA Fathea Geiger,D.L. <a href="#">Google Scholar</a>
101986 Geoffroy,L. Effect of O Pestic. Bioc	2002	Geoffroy,L. <a href="#">Google Scholar</a>
98120 Geoffroy,L. Catalase Ac Meded. Fac	2000	Geoffroy,L. <a href="#">Google Scholar</a>
168034 Ghose,S.L., Acute Toxic Environ. To	2014	Ghose,S.L., <a href="#">Google Scholar</a>
20539 Gonen-Zur Selective Ef J. Appl. Phy	1996	Gonen-Zur <a href="#">Google Scholar</a>
78497 Grossmann Heterotrop Pestic. Sci.3	1992	Grossmann <a href="#">Google Scholar</a>
18453 Haglund,K. New Meth Hydrobiolo	1996	Haglund,K. <a href="#">Google Scholar</a>
87345 Harrington Synergistic Mar. Pollut	2005	Harrington, <a href="#">Google Scholar</a>
56599 Haynes,D., The Impact Mar. Pollut	2000	Haynes,D., <a href="#">Google Scholar</a>
152874 Hernando,I Toxicity As Talanta65(	2005	Hernando,I <a href="#">Google Scholar</a>
72537 Hernando,I Combined Water Res.	2003	Hernando,I <a href="#">Google Scholar</a>
180865 Hinfray,N., Inhibition c Comp. Bioc	2006	Hinfray,N., <a href="#">Google Scholar</a>
63230 Hoffman,R. An In Situ C Water Resc	1982	Hoffman,R. <a href="#">Google Scholar</a>
8860 Hollister,T.. Differential Bull. Enviro	1973	Hollister,T.. <a href="#">Google Scholar</a>
94271 Huang,X., S Toxicity of Environ. To	2005	Huang,X., S <a href="#">Google Scholar</a>
2012 Hughes,J.S. Acute Toxic Proc. Annu	1973	Hughes,J.S. <a href="#">Google Scholar</a>
682 Isensee,A.F Variability Int. J. Envir	1976	Isensee,A.F <a href="#">Google Scholar</a>
153867 James-Yi,S. Systematic Ph.D. Thesis	2008	James-Yi,S. <a href="#">Google Scholar</a>

175899 Johansson, Effects of S Arch. Environ.	2012	Johansson, <a href="#">Google Scholar</a>
78651 Jones,R.J., , Effects of H Mar. Ecol. I	2003	Jones,R.J., , <a href="#">Google Scholar</a>
75334 Jones,R.J., ; Phytotoxicity Mar. Ecol. I	2003	Jones,R.J., ; <a href="#">Google Scholar</a>
14395 Jordan,L.S., Chemical C Hilgardia32	1962	Jordan,L.S., <a href="#">Google Scholar</a>
175889 Jung,S.M., . Acute Toxic Mar. Pollut	2016	Jung,S.M., . <a href="#">Google Scholar</a>
102063 Karlsson,J., A Practical Mar. Pollut	2006	Karlsson,J., <a href="#">Google Scholar</a>
150061 Katsumata, Utility of D Bull. Enviro	2009	Katsumata, <a href="#">Google Scholar</a>
7960 Kersting,K. Effects of D In: J.H.Koer	1975	Kersting,K.. <a href="#">Google Scholar</a>
6270 Knappek,R., Biological T Tagungsber	1974	Knappek,R., <a href="#">Google Scholar</a>
120541 Knauer,K., Co-Tolerant Aquat. Toxi	2010	Knauer,K., <a href="#">Google Scholar</a>
165274 Knauer,K., Sensitivity, Ecotoxicol.	2012	Knauer,K., <a href="#">Google Scholar</a>
112913 Knauert,S., Mixture To Environ. Sc	2008	Knauert,S., <a href="#">Google Scholar</a>
151496 Knauert,S., Phytotoxicity Environ. Po	2010	Knauert,S., <a href="#">Google Scholar</a>
118321 Knauert,S., Effects of P Environ. To	2009	Knauert,S., <a href="#">Google Scholar</a>
6499 Kokurichev Pathomorph Exp. Water	1976	Kokurichev <a href="#">Google Scholar</a>
14410 Kondo,T., a Energy Sup Plant Cell P	1980	Kondo,T., a <a href="#">Google Scholar</a>
172392 Korkaric,M Acclimation Aquat. Toxi	2015	Korkaric,M <a href="#">Google Scholar</a>
172697 Korkaric,M Multiple St Aquat. Toxi	2015	Korkaric,M <a href="#">Google Scholar</a>
7545 Korostylev, Effect of Di Izv. Gos. Na	1977	Korostylev, <a href="#">Google Scholar</a>
111593 Koschnick, Document Ph.D Thesis	2005	Koschnick, <a href="#">Google Scholar</a>
101947 Koutsafatis,/ Toxicity of Sci. Total En	2007	Koutsafatis,/ <a href="#">Google Scholar</a>
102065 Koutsafatis,/ The Interact Environ. To	2006	Koutsafatis,/ <a href="#">Google Scholar</a>
5036 Kulkarni,K.I The Metab Geobios7(2	1980	Kulkarni,K.I <a href="#">Google Scholar</a>
121117 Kumar,A., F Toxicity of Ecotoxicol.	2010	Kumar,A., F <a href="#">Google Scholar</a>
159159 Kumar,K.S. Toxicity of Toxicol. En	2011	Kumar,K.S. <a href="#">Google Scholar</a>
174699 Kumar,K.S. Physiologic Toxicol. En	2010	Kumar,K.S. <a href="#">Google Scholar</a>
9377 Kvítka,K.V., Effect of D( In: Y.S.Nasy	1971	Kvítka,K.V., <a href="#">Google Scholar</a>
6016 Lakota,S., A Examinatio Med. Wete	1977	Lakota,S., A <a href="#">Google Scholar</a>
102064 Lambert,S.. Assessmen Chemosph	2006	Lambert,S.. <a href="#">Google Scholar</a>
161002 Larras,F., A Using Bioas PLoS One7(	2012	Larras,F., A <a href="#">Google Scholar</a>
166513 Larras,F., B Assessmen Sci. Total En	2013	Larras,F., B <a href="#">Google Scholar</a>
166447 Larras,F., F Linking Dia Environ. Sc	2014	Larras,F., F. <a href="#">Google Scholar</a>
158435 Leboulange Sensitivity Bull. Enviro	2011	Leboulange <a href="#">Google Scholar</a>
172395 Leboulange Comparison Arch. Environ	2011	Leboulange <a href="#">Google Scholar</a>
89249 Legrand,H. Inhibition c Cah.Biol.M	2006	Legrand,H. <a href="#">Google Scholar</a>
170671 Li,F.M., M. Inhibitory E Chemosph	2015	Li,F.M., M. <a href="#">Google Scholar</a>
8628 Liu,L.C., and Effects of F.J. Agric. Un	1974	Liu,L.C., and <a href="#">Google Scholar</a>
180577 Liu,N., F. W Inhibitory N Chemosph	2016	Liu,N., F. W <a href="#">Google Scholar</a>
116910 Liu,W., Y.B. Effect of Pe Chemosph	2009	Liu,W., Y.B. <a href="#">Google Scholar</a>
174258 Lord,S. The Interact Ph.D. Thesis	1986	Lord,S.. The <a href="#">Google Scholar</a>
157639 Luna-Acost Detection c Chemosph	2012	Luna-Acost <a href="#">Google Scholar</a>
79402 Lydy,M.J., ; Toxicity As: Arch. Environ	2004	Lydy,M.J., ; <a href="#">Google Scholar</a>
65945 Ma,J. Differential Bull. Enviro	2002	Ma,J.. Diffe <a href="#">Google Scholar</a>
71458 Ma,J., F. Lir Toxicity of Bull. Enviro	2003	Ma,J., F. Lir <a href="#">Google Scholar</a>
65938 Ma,J., L. Xu Toxicity of Ecotoxicol.	2002	Ma,J., L. Xu <a href="#">Google Scholar</a>
158793 Ma,J., L. Xu A Quick, Sir Weed Sci.5	2002	Ma,J., L. Xu <a href="#">Google Scholar</a>
83543 Ma,J., S. W Toxicity As: Ecotoxicol.	2006	Ma,J., S. W <a href="#">Google Scholar</a>
61983 Ma,J., W. L Acute Toxic Bull. Enviro	2001	Ma,J., W. L <a href="#">Google Scholar</a>
69621 MacDonalc Activity of I.J. Aquat. Pl	2002	MacDonaldc <a href="#">Google Scholar</a>
101984 Macedo,R.! Effects of t! Toxicol. In '	2008	Macedo,R.! <a href="#">Google Scholar</a>
2085 Macek,K.J., The Effects Bull. Enviro	1969	Macek,K.J., <a href="#">Google Scholar</a>

72996 Macinnis-N	Short-Term Aquat. Bot.	2003	Macinnis-N <a href="#">Google Scholar</a>
153836 Magnussor	Additive To Mar. Pollut	2010	Magnussor <a href="#">Google Scholar</a>
112735 Magnussor	Comparativ Mar. Pollut	2008	Magnussor <a href="#">Google Scholar</a>
102051 Malato,S., .	Photocatal Environ. Sc	2003	Malato,S., . <a href="#">Google Scholar</a>
10887 Mallison III	Effects of P Appl. Environ	1984	Mallison III <a href="#">Google Scholar</a>
95717 Manzo,S., S	Toxic Effect Arch. Environ	2006	Manzo,S., S <a href="#">Google Scholar</a>
102070 Manzo,S., S	Predictabili Arch. Environ	2008	Manzo,S., S <a href="#">Google Scholar</a>
153824 Masojidek,	Detection Ecotoxicol.	2011	Masojidek, <a href="#">Google Scholar</a>
12028 Maule,A., a	Herbicide E.J. Appl. Bac	1984	Maule,A., a <a href="#">Google Scholar</a>
70421 Mayer,F.L.,	Pesticides In: B.G.Lipt	1974	Mayer,F.L., <a href="#">Google Scholar</a>
6797 Mayer,F.L.,	Manual of , USDI Fish a	1986	USGS Acute Mayer,F.L., <a href="#">Google Scholar</a>
858 McCorkle,F	Acute Toxic Bull. Enviro	1977	McCorkle,F <a href="#">Google Scholar</a>
66270 McFeters,C	A Comparis Water Res.	1983	McFeters,C <a href="#">Google Scholar</a>
178673 Mercurio,P	Contributic Sci. Rep.8(4	2018	Mercurio,P <a href="#">Google Scholar</a>
80359 Mezcua,M.	Chromatog Chromatog	2002	Mezcua,M. <a href="#">Google Scholar</a>
160499 Mhadhbi,L.	Toxicity of Afr. J. Biote	2012	Mhadhbi,L. <a href="#">Google Scholar</a>
6117 Molander,S	Combined I Arch. Environ	1992	Molander,S <a href="#">Google Scholar</a>
6147 Molander,S	Detection Aquat. Toxi	1992	German Da Molander,S <a href="#">Google Scholar</a>
178632 Moro,L., G.	Fast Pestic Mar. Pollut	2018	Moro,L., G. <a href="#">Google Scholar</a>
103266 Muller,R., l	Rapid Expo Sci. Total En	2008	Muller,R., l <a href="#">Google Scholar</a>
98728 Myers,J.H.,	Effects of A Mar. Pollut	2006	Myers,J.H., <a href="#">Google Scholar</a>
52533 Naessens,N	Fiber Optic Ecotoxicol.	2000	Naessens,N <a href="#">Google Scholar</a>
20182 Nebeker,A.	Chronic Eff Arch. Environ	1998	Nebeker,A. <a href="#">Google Scholar</a>
85949 Negri,A., C.	Effects of t Mar. Pollut	2005	Negri,A., C. <a href="#">Google Scholar</a>
153835 Negri,A.P.,	Herbicides Limnol. Oce	2011	Negri,A.P., <a href="#">Google Scholar</a>
119380 Nendza,M.	Discriminat Environ. Sc	2006	Nendza,M. <a href="#">Google Scholar</a>
160529 Nestler,H.,	Multiple-Er Aquat. Toxi	2012	Nestler,H., <a href="#">Google Scholar</a>
171821 Nestler,H.,	Linking Pro J. Proteom.	2012	Nestler,H., <a href="#">Google Scholar</a>
3040 Neumann,V	Mechanism Pestic. Bioc	1987	Neumann,V <a href="#">Google Scholar</a>
184005 Neury-Orm	Tolerance Invertebr. E	2019	Neury-Orm <a href="#">Google Scholar</a>
184006 Neury-Orm	Selective G Sci. Total E	2020	Neury-Orm <a href="#">Google Scholar</a>
184288 Neury-Orm	Benthic Dia Sci. Total E	2020	Neury-Orm <a href="#">Google Scholar</a>
155441 Neuwoehn	The pH-De Aquat. Toxi	2011	Neuwoehn <a href="#">Google Scholar</a>
60040 Newman,J.	Evaluation Environ. He	2001	Newman,J. <a href="#">Google Scholar</a>
15281 Nishiuchi,Y	Control Eff Bull. Agric.	1974	Nishiuchi,Y <a href="#">Google Scholar</a>
6954 Nishiuchi,Y	Toxicity of . Suisan Zost	1979	Nishiuchi,Y <a href="#">Google Scholar</a>
15192 Nishiuchi,Y	Toxicity of Sci. Pest Co	1967	Nishiuchi,Y <a href="#">Google Scholar</a>
13030 Noll,M., an	Phormidiur U.S.EPA-OF	1974	Noll,M., an <a href="#">Google Scholar</a>
3228 Ogawa,M.,	Biological Annu.Rep.S	1988	Ogawa,M., <a href="#">Google Scholar</a>
65852 Okamura,H	Toxicity Ev: Chemosph	2002	Okamura,H <a href="#">Google Scholar</a>
117111 Orton,F., I.	Endocrine I Environ. Sc	2009	Orton,F., I. <a href="#">Google Scholar</a>
15663 Overnell,J.	The Effect Pestic. Bioc	1975	Overnell,J.. <a href="#">Google Scholar</a>
15868 Overnell,J.	Inhibition c Mar. Biol.3	1976	Overnell,J.. <a href="#">Google Scholar</a>
71903 Owen,R., A	Comparativ Bull. Enviro	2003	Owen,R., A <a href="#">Google Scholar</a>
161191 Padilla,S., L	Zebrafish D Reprod. To	2012	Padilla,S., L <a href="#">Google Scholar</a>
14181 Pal,R., and	Algicidal Ac Proc. India	1987	Pal,R., and <a href="#">Google Scholar</a>
89877 Pandey,A.K	Evaluation Indian J. En	1999	Pandey,A.K <a href="#">Google Scholar</a>
174511 Park,J., M.1	Comparing Environ. Po	2017	Park,J., M.1 <a href="#">Google Scholar</a>
176040 Pereira,T.S.	Estrogenic Chemosph	2016	Pereira,T.S. <a href="#">Google Scholar</a>
177268 Pereira,T.S.	Anti-Andro Aquat. Toxi	2015	Pereira,T.S. <a href="#">Google Scholar</a>
102117 Perschbach	Effects of C Aquacultur	2004	Perschbach <a href="#">Google Scholar</a>

19926 Peterson,S. New Algal I Bull. Enviro	1996	Peterson,S. <a href="#">Google Scholar</a>
83755 Podola,B., ; Selective R.J. Appl. Phy	2005	Podola,B., ; <a href="#">Google Scholar</a>
8175 Popova,G.\ Nature of t Nauchn. Os	1975	Russian Da Popova,G.\ <a href="#">Google Scholar</a>
9173 Popova,G.\ Pathomorp Vliyamie Pe	1972	Russian Da Popova,G.\ <a href="#">Google Scholar</a>
9670 Popova,G.\ Hematolog Eksp. Vodn	1970	Popova,G.\ <a href="#">Google Scholar</a>
15634 Prasad,P.V. Effects of N Ann. Bot.47	1981	Prasad,P.V. <a href="#">Google Scholar</a>
72766 Raberg,S., I Impact of t Mar. Envirc	2003	Raberg,S., I <a href="#">Google Scholar</a>
61925 Ralph,P.J. Herbicide TAquat. Bot.	2000	Ralph,P.J.. I <a href="#">Google Scholar</a>
5786 Reddy,D.C. Changes in Bull. Enviro	1992	Reddy,D.C. <a href="#">Google Scholar</a>
170799 Rodea-Palc Effect of PF Chemosph	2015	Rodea-Palc <a href="#">Google Scholar</a>
160633 Rossi,S.C., I Sublethal E Bull. Enviro	2011	Rossi,S.C., I <a href="#">Google Scholar</a>
170085 Roubeix,V., Variations i In: Proceed	2011	Roubeix,V., <a href="#">Google Scholar</a>
20177 Saglio,P., ai Behavioral Arch. Enviro	1998	Saglio,P., ai <a href="#">Google Scholar</a>
13246 Samson,G., Use of Alga Ecotoxicol.	1988	Samson,G., <a href="#">Google Scholar</a>
167523 Sanchez-Pe Role of the Ann. Limno	2013	Sanchez-Pe <a href="#">Google Scholar</a>
179060 Sanchis,J., I New Insigh Environ. Sc	2016	Sanchis,J., I <a href="#">Google Scholar</a>
885 Sanders,H.I Toxicity of Tech.Pap.N	1969	Sanders,H.I <a href="#">Google Scholar</a>
886 Sanders,H.I Toxicities o J. Water Po	1970	Sanders,H.I <a href="#">Google Scholar</a>
889 Sanders,H.I The Relativ Limnol. Oce	1968	Sanders,H.I <a href="#">Google Scholar</a>
4008 Schafer,H., Biotests Us Ecotoxicol.	1994	Schafer,H., <a href="#">Google Scholar</a>
163900 Schlenk,D., Reconstitut Environ. Sc	2012	Schlenk,D., <a href="#">Google Scholar</a>
69995 Schrader,K. A Rapid Bic Weed Tech	1997	Schrader,K. <a href="#">Google Scholar</a>
69879 Schrader,K. Compound Aquacultur	1998	Schrader,K. <a href="#">Google Scholar</a>
9185 Schulz,D. Proliferativ Zentbl. Vet	1972	Schulz,D.. P <a href="#">Google Scholar</a>
18988 Schuytema Comparativ Arch. Enviro	1998	Schuytema <a href="#">Google Scholar</a>
90414 Seery,C.R., Herbicide I Environ. Po	2006	Seery,C.R., <a href="#">Google Scholar</a>
178696 Selim,S.E.D Bioresidual Ph.D.Thesis	1987	Selim,S.E.D <a href="#">Google Scholar</a>
180409 Serra,H., M Combined I Chemosph	2019	Serra,H., M <a href="#">Google Scholar</a>
9192 Shcherban, Effect of Di Exp. Water	1972	Shcherban, <a href="#">Google Scholar</a>
9193 Shcherban, Effect of Lc Hydrobiol..	1972	Shcherban, <a href="#">Google Scholar</a>
9260 Shcherban, The Effect (Hydrobiol..	1972	Shcherban, <a href="#">Google Scholar</a>
47 Sherban,E.I Effect of Se Samoochise	1975	Sherban,E.I <a href="#">Google Scholar</a>
174031 Shi,Y., M. B Probabilisti Ecotoxicol.	2014	Shi,Y., M. B <a href="#">Google Scholar</a>
173019 Shimasaki,\ Thiobencar J. Biochem.	2013	Shimasaki,\ <a href="#">Google Scholar</a>
81284 Shitanda,I., Compact A Anal. Chim.	2005	Shitanda,I., <a href="#">Google Scholar</a>
115620 Shrivastava Effect of H Asian J. Mi	2008	Shrivastava <a href="#">Google Scholar</a>
102029 Singh,D.P., Characteriz Curr. Micro	2002	Singh,D.P., <a href="#">Google Scholar</a>
153873 Singh,S., P. Response c Indian J. Ex	2011	Singh,S., P. <a href="#">Google Scholar</a>
5636 Singh,S.P., Toxicity of Indian J. Ec	1978	Singh,S.P., <a href="#">Google Scholar</a>
165280 Sjollema,S. Hazard and Environ. Po	2014	Sjollema,S. <a href="#">Google Scholar</a>
2251 Stadnyk,L., Pesticide E Bull. Enviro	1971	Stadnyk,L., <a href="#">Google Scholar</a>
110086 Stauber,J.L Comparison Environ. To	2008	Stauber,J.L <a href="#">Google Scholar</a>
4684 Stratton,G. The Effect (Can. Tech.	1980	Stratton,G. <a href="#">Google Scholar</a>
112607 Strom,D., P Developme Arch. Enviro	2009	Strom,D., P <a href="#">Google Scholar</a>
70737 Sumida,S., Studies of I Plant Cell P	1973	Sumida,S., <a href="#">Google Scholar</a>
16557 Swain,N., B Growth Re J. Basic Mic	1994	Swain,N., B <a href="#">Google Scholar</a>
16469 Targett,N.M Natural An In: M.F.Thc	1994	Targett,N.M <a href="#">Google Scholar</a>
20352 Teisseire,H Phytotoxiciti Environ. Po	1999	Teisseire,H <a href="#">Google Scholar</a>
64164 Teisseire,H Ascorbate ; Biomarkers	2000	Teisseire,H <a href="#">Google Scholar</a>
72770 Teisseire,H Is the "Diur Pestic. Bioc	2000	Teisseire,H <a href="#">Google Scholar</a>
102056 Thuillier-Br Partial Mol Z. Naturfor	1996	Thuillier-Br <a href="#">Google Scholar</a>

158996 Tlili,A., A. B	PO43- Dep Aquat. Toxi	2010	Tlili,A., A. B	<a href="#">Google Scholar</a>
575 Tooby,T.E., The Tolera	J. Fish Biol.	1980	Tooby,T.E.,	<a href="#">Google Scholar</a>
848 Tooby,T.E., The Acute	Chem. Ind.	1975	Tooby,T.E.,	<a href="#">Google Scholar</a>
157883 Tsunemasa Effects of C	Arch. Enviro	2011	Tsunemasa	<a href="#">Google Scholar</a>
344 U.S. Enviro Pesticide E	Environmen	1992	U.S. Enviro	<a href="#">Google Scholar</a>
8039 Ukeles,R. Growth of I	Appl. Micro	1962	Ukeles,R..	<a href="#">Google Scholar</a>
70033 Vedrine,C., Optical Wh	Biosens. Bi	2003	Vedrine,C.,	<a href="#">Google Scholar</a>
9206 Venkatarar Relative To	Indian J. Ag	1972	Venkatarar	<a href="#">Google Scholar</a>
9444 Venkatarar Tolerance	Curr. Sci. (E	1971	Venkatarar	<a href="#">Google Scholar</a>
8134 Virmani,M. Preliminary	Chemospher	1975	Virmani,M.	<a href="#">Google Scholar</a>
187697 Wahedally, Short-Term	Tanzania J.	2012	Wahedally,	<a href="#">Google Scholar</a>
9211 Walsh,G.E. Effects of H	Hyacinth C	1972	Walsh,G.E..	<a href="#">Google Scholar</a>
9446 Walsh,G.E., Depression	Weed Sci. 1	1971	Walsh,G.E.,	<a href="#">Google Scholar</a>
182389 Wang,P., Z. Concentrat	Chemospher	2020	Wang,P., Z.	<a href="#">Google Scholar</a>
102066 Watanabe, Toxicologic	J. Exp. Mar.	2006	Watanabe,	<a href="#">Google Scholar</a>
102078 Watanabe, Long-Term	J. Exp. Mar.	2007	Watanabe,	<a href="#">Google Scholar</a>
909 Wellborn,T The Toxicit	Prog. Fish-C	1969	Wellborn,T	<a href="#">Google Scholar</a>
173418 Wilkinson,/ Acute and /	Sci. Rep.5:1	2015	Wilkinson,/	<a href="#">Google Scholar</a>
174505 Wood,R.J., How Benth	Sci. Total En	2016	Wood,R.J.,	<a href="#">Google Scholar</a>
183330 Yasser,E.N. Impact of C	Toxicol. Int	2015	Yasser,E.N.	<a href="#">Google Scholar</a>
12512 Yoshida,T., Evaluation	Aquat. Toxi	1986	Yoshida,T.,	<a href="#">Google Scholar</a>
12804 Yount,J.D., State Chan	ASTM Spec	1988	Yount,J.D.,	<a href="#">Google Scholar</a>
152296 Zananski,T. Use of Flu	O Aquat. Eco	2010	Zananski,T.	<a href="#">Google Scholar</a>
159207 Zhang,L.J., Developme	Environ. To	2012	Zhang,L.J.,	<a href="#">Google Scholar</a>
165988 Zhou,S., Y. Effects of C	Sci. Total En	2013	Zhou,S., Y.	<a href="#">Google Scholar</a>

Category	Parameter Name	Value	Additional Info	Search run-time
				#####

Habitat

Aquatic    Aquatic

Chemicals

Name(s) / 1330-54-1

Effect Measurements

Endpoints

Species

Test Conditions

Publication Options