

Author	Fertilizer	Species	Pathway	R_0 estimate
Johnson et al 2007	Ammonium Fertilizer	Planorbella trivolvis	bottom-up	2.5
Johnson et al 2007	Ammonium Fertilizer	Planorbella trivolvis	bottom-up	2.5
Halstead et al 2018	Ammonium Fertilizer	Bulinus truncatus	bottom-up	2.5
Johnson et al 2007	Ammonium Fertilizer	Planorbella trivolvis	bottom-up	2.4
Halstead et al 2018	Atrazine	Bulinus truncatus	bottom-up	5.0
Abdel-Ghaffar et al 2016	Glyphosate	Biomphalaria alexandrina	bottom-up	3.4
Bakry et al 2012	Atrazine	Biomphalaria alexandrina	bottom-up	2.4
Abdel-Ghaffar et al 2016	Glyphosate	Schistosoma mansoni	direct larvae	1.3
Abdel-Ghaffar et al 2016	Glyphosate	Schistosoma mansoni	direct larvae	1.3
Abdel-Ghaffar et al 2016	Pendimethalin	Biomphalaria alexandrina	direct larvae	1.3
Monte et al 2016	Glyphosate	Echinistoma paraensei	direct snail	1.2
Rohr et al 2008b	Atrazine	Planorbella trivolvis	direct snail	1.2
Gustafson et al 2015	Atrazine	Physa acuta	direct snail	1.2
Omran & Salama 2013	Glyphosate	Biomphalaria alexandrina	direct snail	0.2
Abdel-Ghaffar et al 2016	Glyphosate	Biomphalaria alexandrina	direct snail	0.1
Abdel-Ghaffar et al 2016	Butralin	Biomphalaria alexandrina	direct snail	0.1
Bakry et al 2012	Glyphosate	Biomphalaria alexandrina	direct snail	0.1
Rohr (unpublished data)	Permethrin	Macrobrachium rosenbergii	top-down	2.7
Rohr (unpublished data)	Chlorpyrifos	Macrobrachium rosenbergii	top-down	2.7
Halstead et al 2015	Chlorpyrifos	Procambarus clarkii	top-down	2.7
Halstead et al 2015	Esfenvalerate	Procambarus clarkii	top-down	2.7
Bhavan et al 2011	Carbaryl	Macrobrachium malcomsonii	top-down	2.7
Satapornvanit et al 2009	Dimethoate	Macrobrachium rosenbergii	top-down	2.7
Rohr (unpublished data)	lambda cyhalothrin	Macrobrachium rosenbergii	top-down	2.7
Rohr (unpublished data)	Esfenvalerate	Macrobrachium rosenbergii	top-down	2.7
Rohr (unpublished data)	Terbufos	Macrobrachium rosenbergii	top-down	2.7
Halstead et al 2018	Chlorpyrifos	Schistosoma mansoni	top-down	2.7
Halstead et al 2018	Chlorpyrifos	Schistosoma haematobium	top-down	2.7
Mohamed et al 2012	Profenofos	Biomphalaria alexandrina	top-down	2.3
Oliveira et al 2009	Endosulfan	Biomphalaria tenagophila	top-down	2.3
Mohamed et al 2012	Diazinon	Biomphalaria alexandrina	top-down	2.3
Ibrahim et al 1992	Chlorpyrifos	Biomphalaria alexandrina	top-down	2.0
Ibrahim et al 1992	Chlorpyrifos	Biomphalaria alexandrina	top-down	2.0
Rohr et al 2008	Atrazine	Planorbella trivolvis	top-down	1.8
Baxter et al 2011	Atrazine	Physella spp	direct snail	0.1