

WebTable 1. Examples of monetary costs of alien species invading Europe

Species	Biome/taxa	Country	Extend	Cost item	Cost (million € per year)	Reference
<i>Carpobrotus</i> spp	Terrestrial plant	Spain	Localities	Control/eradication	0.29	Andreu et al. (2009)
<i>Eucalyptus</i> spp	Terrestrial plant	Spain	Localities	Control/eradication	1.58	Andreu et al. (2009)
<i>Fallopia japonica</i>	Terrestrial plant	UK	Localities	Eradication	0.81	Child et al. (2001)
<i>F japonica, F bohemica, F sachalinensis</i>	Terrestrial plant	Czech Rep	Localities	Control/containment	0.02	Křivánek (2006)
<i>Heracleum mantegazzianum</i>	Terrestrial plant	Czech Rep	Localities	Control/containment	0.01	Křivánek (2006)
<i>H mantegazzianum</i>	Terrestrial plant	Denmark	Localities	Control	0.08	Nielsen et al. (2005)
<i>H mantegazzianum</i>	Terrestrial plant	UK	Country	Control	0.19	Shaw (2003)
<i>H mantegazzianum, F japonica, F bohemica, F sachalinensis, Impatiens glandulifera, Rudbeckia laciniata</i>	Terrestrial plant	Czech Rep	Localities	Control/containment	0.02	Křivánek (2006)
<i>Pennisetum setaceum</i>	Terrestrial plant	Spain	Localities	Control/eradication	0.62	Andreu et al. (2009)
<i>Pinus strobus, Larix decidua</i>	Terrestrial plant	Czech Rep	Protected area	Control/containment	0.05	Hentschel and Hentschelová (2003)
<i>Rhododendron ponticum</i>	Terrestrial plant	UK	Protected area	Control	66.26	Gritten (1995)
<i>Anoplophora chinensis</i>	Terrestrial invertebrate	Italy	Country	Control	0.53	van der Gaag (2007)
<i>Branta canadensis</i>	Terrestrial vertebrate	Germany	Country	Eutrophication	1.02	Gebhart (1996)
<i>Cervus nippon</i>	Terrestrial vertebrate	Scotland	Localities	Control	0.82	White and Harris (2002)
<i>Chrysolophus pictus</i>	Terrestrial vertebrate	Germany	Country	Damages	1.28	Gebhart (1996)
<i>Felis catus, Rattus sp</i>	Terrestrial vertebrate	Italy	Small islands	Eradication	0.19	Scalera and Zaghi (2004)
<i>F catus, Rattus sp</i>	Terrestrial vertebrate	France	Small islands	Eradication	0.21	Scalera and Zaghi (2004)
<i>F catus</i>	Terrestrial vertebrate	UK	Localities	Control	3.62	White and Harris (2002)
<i>Hystrix hodgsoni</i>	Terrestrial vertebrate	UK	Localities	Eradication	0.03	Smallshire and Davey (1989)
<i>Muntiacus reevesi</i>	Terrestrial vertebrate	UK	Localities	Control	0.02	White and Harris (2002)
<i>Mustela vison</i>	Terrestrial vertebrate	UK	Country	Eradication	0.55	Moore et al. (2003)
<i>M vison</i>	Terrestrial vertebrate	Estonia	Country	Eradication	0.12	Scalera and Zaghi (2004)
<i>Myocastor coypus</i>	Terrestrial vertebrate	UK	Country	Eradication	0.45	Gosling and Baker (1989)
<i>M coypus</i>	Terrestrial vertebrate	Italy	Localities	Riverbank damages	2.14	Panzacchi et al. (2007)
<i>M coypus</i>	Terrestrial vertebrate	Italy	Localities	Agricultural damages	0.19	Panzacchi et al. (2007)
<i>M coypus</i>	Terrestrial vertebrate	Italy	Localities	Control	0.52	Panzacchi et al. (2007)
<i>Oryctolagus cuniculus</i>	Terrestrial vertebrate	Germany	Country	Control	5.11	Gebhart (1996)
<i>O cuniculus</i>	Terrestrial vertebrate	UK	Localities	Control	41.18	White and Harris (2002)
<i>O cuniculus, Rattus sp, M coypus, M vison</i>	Terrestrial vertebrate	France	Small islands	Control/eradication	0.29	Scalera and Zaghi (2004)
<i>Lithobates catesbeianus</i>	Terrestrial vertebrate	UK	Locality	Eradication	0.01	Adrados and Briggs (2002)
<i>Rattus norvegicus</i>	Terrestrial vertebrate	UK	Small islands	Eradication	0.28	Scalera and Zaghi (2004)
<i>Sciurus carolinensis</i>	Terrestrial vertebrate	UK	Country	Control	0.46	White and Harris (2002)
<i>Azolla filiculoides</i>	Freshwater plant	Spain	Protected area	Control/eradication	1.00	Andreu et al. (2009)
<i>Crassula helmsii</i>	Freshwater plant	UK	Localities	Control	0.88	Shaw (2003)
<i>Eichhornia crassipes</i>	Freshwater plant	Spain	River basin	Control/eradication	3.35	Andreu et al. (2009)
<i>Dreissena polymorpha</i>	Freshwater invertebrate	Spain	River basin	Infrastructure and boat damage	2.00	Alonso (2006)
<i>Oxyura jamaicensis</i>	Freshwater vertebrate	Spain	Protected area	Eradication	0.06	Cevallos pers comm
<i>O jamaicensis</i>	Freshwater vertebrate	UK	Country	Eradication	0.75	Scalera and Zaghi (2004)
<i>Chattonella spp</i>	Marine algae	Norway	Country	Toxic bloom	7.43	Hopkins (2002)
<i>Chrysochromulina polylepis</i>	Marine algae	Norway	Country	Toxic bloom	8.18	Hopkins (2002)
<i>Cercopagis pengoi</i>	Marine invertebrate	Finland	Gulf	Decline in fish catches	0.02	Panov et al. (1999)
<i>Rhopilema nomadica</i>	Marine invertebrate	Israel	Coast	Infrastructure damage	0.04	Galil and Zenetos (2002)

WebTable 1. – continued**■ References**

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