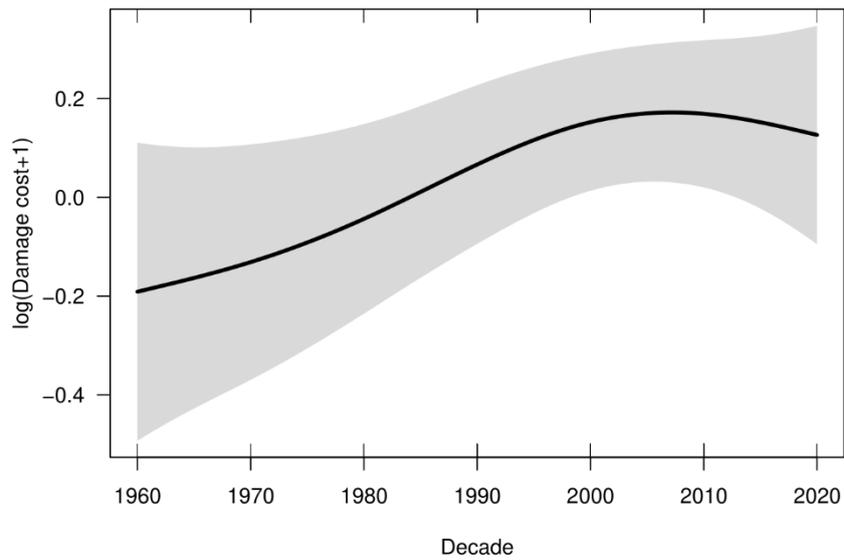


**Table S3.** Damage cost (a, b) and management spend (c, d) generalised additive model (GAM) results. The response variable is the total damage cost or management spending incurred by a given country in a given decade, respectively. The decade and management delay variables were included in the GAM as a thin plate smoother term to de-trend any effects with respect to non-linear trends in damage costs or management spend over time. All non-temporal variables were log-transformed prior to analysis (i.e., all but decade and management delay). Entries in bold are statistically significant ( $p < 0.05$ ) based on either  $t$ -tests for linear terms or  $F$ -tests for smooth terms.

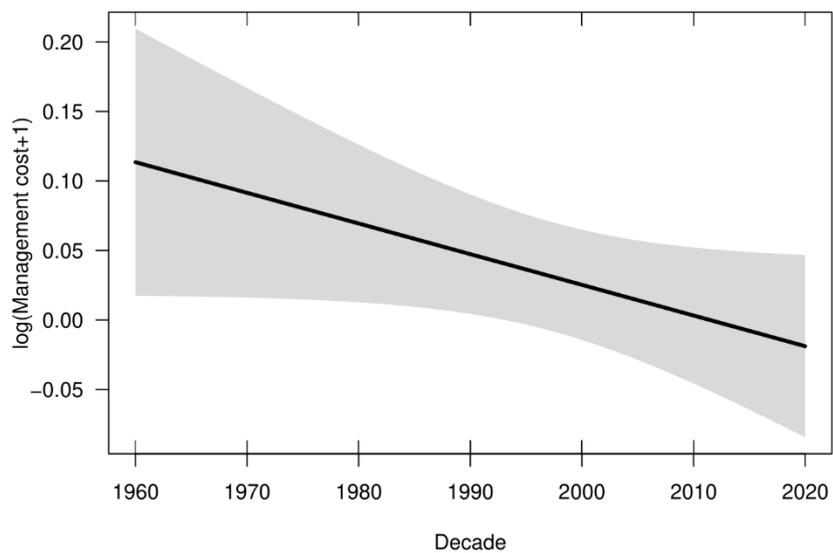
<b>(a) Linear terms (damage)</b>	<b>Estimate</b>	<b>Std. error</b>	<b><i>t</i>-value</b>	<b><i>p</i>-value</b>
<b>Intercept</b>	<b>-2.02</b>	<b>0.52</b>	<b>-3.93</b>	<b>&lt; 0.001</b>
Knowledge funding	0.02	0.27	0.07	0.95
Pre-invasion management spending	1.47	1.04	1.41	0.16
<b>Post-invasion management spending</b>	<b>1.15</b>	<b>0.18</b>	<b>6.37</b>	<b>&lt; 0.001</b>
sTwist first records to date	0.02	0.02	0.89	0.38
Present-day species richness	0.04	0.04	1.15	0.25

Total imports (annual mean in metric tonnes, 2015–2019)	-0.01	0.01	-0.41	0.68
Total imports (annual mean in metric tonnes, 1995–1999)	-0.004	0.01	-0.49	0.63
<b>Population (2014)</b>	<b>0.09</b>	<b>0.04</b>	<b>2.31</b>	<b>0.02</b>
<b>Number of damage references in InvaCost</b>	<b>0.55</b>	<b>0.11</b>	<b>5.19</b>	<b>&lt; 0.001</b>
<b>(b) Smooth terms (damage)</b>	<b>Empirical df</b>	<b>Reference df</b>	<b>F-value</b>	<b>p-value</b>
<b>Decade</b>	<b>1.34</b>	<b>3</b>	<b>1.72</b>	<b>0.02</b>
Time since first management record in InvaCost	< 0.001	4	< 0.001	0.98
<b>(c) Linear terms (management)</b>	<b>Estimate</b>	<b>Std. Error</b>	<b>t-value</b>	<b>p-value</b>
<b>Intercept</b>	<b>0.48</b>	<b>0.19</b>	<b>2.58</b>	<b>0.01</b>
<b>Pre-invasion management spending</b>	<b>2.82</b>	<b>0.33</b>	<b>8.59</b>	<b>&lt; 0.001</b>
Knowledge funding	-0.13	0.09	-1.38	0.17

<b>Damage cost</b>	<b>0.15</b>	<b>0.02</b>	<b>7.05</b>	<b>&lt; 0.001</b>
sTwist first records to date	0.001	0.01	0.15	0.88
Total imports (annual mean in metric tonnes, 2015–2019)	0.003	0.004	0.57	0.57
Total imports (annual mean in metric tonnes, 1995–1999)	-0.0002	0.003	-0.08	0.94
<b>Population (2014)</b>	<b>-0.03</b>	<b>0.01</b>	<b>-2.59</b>	<b>0.01</b>
Total species richness	0.002	0.01	0.12	0.91
<b>Number of management references in InvaCost</b>	<b>0.06</b>	<b>0.02</b>	<b>2.92</b>	<b>0.004</b>
<b>(d) Smooth terms (management)</b>	<b>Empirical df</b>	<b>Reference df</b>	<b>F-value</b>	<b>p-value</b>
Time since first management record in InvaCost	< 0.001	4	< 0.001	0.84
<b>Decade</b>	<b>0.77</b>	<b>4</b>	<b>0.85</b>	<b>0.04</b>



**Figure S5.** Damage cost development through time (decade) according to generalised additive model. Shaded areas represent 95% confidence intervals (Table S3).



**Figure S6.** Management cost development through time (decade) according to generalised additive model. Shaded areas represent 95% confidence intervals (Table S3).