**SUPPLEMENARY MATERIAL**

**Introduction to: ‘*Exploring adaptation capacity of the world’s oceans and marine resources to climate change*’**

**INTRODUCTION**

**‘Adaptation science’ is needed to inform the sustainable management of the world’s oceans in the face of climate change**

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Table S1. The number of publications per year returned by a search of the Web of Science Core Collection for the terms “adaptation and marine and climate change” (Adaptation in the column ‘Metric’ of the table) and “vulnerability and marine and climate change” (Vulnerability in the column ‘Metric’ of the table) over the period 1992–2021, conducted on 29 November 2021. Data displayed in the Figure 1 of the main document.

|  |  |  |  |
| --- | --- | --- | --- |
| **Years** | **Publications** | **Rate** | **Metric** |
| 1992 | 2 | 0.05 |  Adaptation |
| 1993 | 0 | 0 |  Adaptation |
| 1994 | 4 | 0.101 |  Adaptation |
| 1995 | 1 | 0.025 |  Adaptation |
| 1996 | 0 | 0 |  Adaptation |
| 1997 | 3 | 0.076 |  Adaptation |
| 1999 | 4 | 0.101 |  Adaptation |
| 2000 | 3 | 0.076 |  Adaptation |
| 2001 | 4 | 0.101 |  Adaptation |
| 2002 | 5 | 0.126 |  Adaptation |
| 2003 | 4 | 0.101 |  Adaptation |
| 2004 | 10 | 0.252 |  Adaptation |
| 2005 | 9 | 0.227 |  Adaptation |
| 2006 | 15 | 0.379 |  Adaptation |
| 2007 | 11 | 0.278 |  Adaptation |
| 2008 | 43 | 1.085 |  Adaptation |
| 2009 | 80 | 2.019 |  Adaptation |
| 2010 | 87 | 2.195 |  Adaptation |
| 2011 | 120 | 3.028 |  Adaptation |
| 2012 | 161 | 4.063 |  Adaptation |
| 2013 | 212 | 5.349 |  Adaptation |
| 2014 | 240 | 6.056 |  Adaptation |
| 2015 | 315 | 7.949 |  Adaptation |
| 2016 | 362 | 9.134 |  Adaptation |
| 2017 | 340 | 8.579 |  Adaptation |
| 2018 | 420 | 10.598 |  Adaptation |
| 2019 | 468 | 11.809 |  Adaptation |
| 2020 | 522 | 13.172 |  Adaptation |
| 2021 | 512 | 12.92 |  Adaptation |
| 1992 | 0 | 0 |  Vulnerability |
| 1993 | 0 | 0 |  Vulnerability |
| 1994 | 0 | 0 |  Vulnerability |
| 1995 | 0 | 0 |  Vulnerability |
| 1996 | 0 | 0 |  Vulnerability |
| 1997 | 2 | 0.096 |  Vulnerability |
| 1999 | 2 | 0.096 |  Vulnerability |
| 2000 | 2 | 0.096 |  Vulnerability |
| 2001 | 1 | 0.048 |  Vulnerability |
| 2002 | 2 | 0.096 |  Vulnerability |
| 2003 | 6 | 0.288 |  Vulnerability |
| 2004 | 8 | 0.385 |  Vulnerability |
| 2005 | 7 | 0.337 |  Vulnerability |
| 2006 | 8 | 0.385 |  Vulnerability |
| 2007 | 11 | 0.529 |  Vulnerability |
| 2008 | 24 | 1.154 |  Vulnerability |
| 2009 | 36 | 1.731 |  Vulnerability |
| 2010 | 40 | 1.923 |  Vulnerability |
| 2011 | 63 | 3.029 |  Vulnerability |
| 2012 | 70 | 3.365 |  Vulnerability |
| 2013 | 94 | 4.519 |  Vulnerability |
| 2014 | 106 | 5.096 |  Vulnerability |
| 2015 | 160 | 7.692 |  Vulnerability |
| 2016 | 183 | 8.798 |  Vulnerability |
| 2017 | 172 | 8.269 |  Vulnerability |
| 2018 | 234 | 11.25 |  Vulnerability |
| 2019 | 270 | 12.981 |  Vulnerability |
| 2020 | 299 | 14.375 |  Vulnerability |
| 2021 | 278 | 13.365 |  Vulnerability |