Topic 14 - Top Papers Report

Total papers analyzed: 5781

Papers above threshold: 293

Threshold value: 0.1670

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Title | Year | Type | Submitted By | Topic 14 Score |
| Horizon scanning exercise to identify likely invasive non-native species in the Antarctic Peninsula region | 2021 | ip | United Kingdom | 0.7696 |
| Colonisation status of known non-native species in the Antarctic terrestrial environment | 2010 | ip | United Kingdom | 0.7329 |
| Colonisation status of known non-native species in the Antarctic terrestrial environment: a review | 2015 | ip | United Kingdom, Chile, Spain | 0.7039 |
| Record of two species of non-native birds at 25 de Mayo island, South Shetland Islands | 2014 | ip | Argentina | 0.6572 |
| Colonisation status of known non-native species in the Antarctic terrestrial environment (updated 2011) | 2011 | ip | United Kingdom, Uruguay | 0.6451 |
| Colonisation status of known non-native species in the Antarctic terrestrial environment (updated 2012) | 2012 | ip | United Kingdom | 0.6393 |
| Suggested framework and considerations for scientists attempting to determine the colonisation status of newly discovered terrestrial or freshwater species within the Antarctic Treaty Area | 2010 | ip | United Kingdom | 0.6377 |
| Colonisation status of the non-native grass Poa pratensis at Cierva Point, Danco Coast, Antarctic Peninsula | 2012 | ip | Spain, Argentina, United Kingdom | 0.6366 |
| Non-native flies in sewage treatment plants on King George Island, South Shetland Islands | 2016 | wp | Korea (ROK), United Kingdom, Chile, Uruguay | 0.6211 |
| Specially Protected Species | 2000 | wp | SCAR | 0.6207 |
| De-listing Antarctic Specially Protected Species | 2005 | wp | SCAR | 0.6046 |
| Proposal to De-list Antarctic Fur Seals as Specially Protected Species | 2006 | wp | SCAR | 0.6018 |
| The Application of IUCN Endangerment Criteria at the Regional Level of the Antarctic Treaty Area | 2007 | wp | SCAR | 0.5779 |
| Colonisation status of known non-native species in the Antarctic terrestrial environment (updated 2014) | 2014 | ip | United Kingdom | 0.5764 |
| Bird populations on Deception Island | 2010 | ip | Spain | 0.5724 |
| Intra-regional transfer of species in terrestrial Antarctica | 2010 | wp | United Kingdom | 0.5602 |
| Current Status of the Ross Seal (Ommatophoca rossii): A Specially Protected Species under Annex II | 2007 | wp | SCAR | 0.5592 |
| Colonisation status of known non-native species in the Antarctic terrestrial environment (updated 2013) | 2013 | ip | United Kingdom | 0.5557 |
| Report on the open-ended intersessional contact group on diseases of Antarctic wildlife. Report 1 - review and risk assessment | 2001 | wp | Australia | 0.5548 |
| Emperor penguin population variability in a region subject to climate warming | 2018 | ip | ASOC, United Kingdom | 0.5545 |
| Human Disturbance to Wildlife in the Broader Antarctic Region: A Review of Findings | 2008 | wp | SCAR | 0.5519 |
| Reducing the risk of inadvertent non-native species introductions associated with fresh fruit and vegetable importation to Antarctica | 2012 | wp | SCAR | 0.5466 |
| Current knowledge for reducing risks posed by terrestrial non-native species: towards an evidence-based approach | 2010 | wp | SCAR, Australia | 0.5410 |
| Research Project “The role of human activities in the introduction of non-native species into Antarctica and in the distribution of organisms within the Antarctic” | 2010 | ip | Germany | 0.5332 |
| The Human Footprint of the IPY 2007-2008 in Antarctica | 2007 | ip | ASOC | 0.5250 |
| Inter-Parties’ Action Plan to Manage the Non-Native Flies in King George Island, South Shetland Islands | 2017 | wp | Korea (ROK), Chile, United Kingdom, Uruguay | 0.5221 |
| Antarctic non-native species ; what can we learn from the global situation? | 2006 | ip | IUCN | 0.5193 |
| Monitoring for the presence of Poa pratensis at Cierva Point after the eradication | 2016 | ip | Spain, United Kingdom, Argentina | 0.5138 |
| Report of a new non-native insect (moth fly) on King George Island, South Shetland Islands | 2022 | ip | Korea (ROK), Chile | 0.5117 |
| Non-native Species Response Protocol | 2017 | wp | United Kingdom, Spain | 0.5080 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXXVII by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2014 | ip | United Kingdom | 0.5070 |
| Antarctic Specially Protected Species | 2004 | ip | SCAR | 0.5055 |
| State of Antarctic Penguins 2019 Report | 2019 | ip | SCAR | 0.5045 |
| Proposal to List a Species as a Specially Protected Species under Annex II | 2005 | wp | SCAR | 0.5014 |
| Fauna Survey of the ASPA 171 Narębski Point, ASPA 150 Ardley Island and ASPA 132 Potter Peninsula in 2010-11 | 2011 | ip | Korea (ROK) | 0.4956 |
| Proposal to List Southern Giant Petrel as a Specially Protected Species under Annex II | 2006 | wp | SCAR | 0.4948 |
| Influence of climate on seabirds at sub-Antarctic Marion island, Southern Ocean | 2004 | ip | South Africa | 0.4936 |
| Anthropogenic transfer of terrestrial species within Antarctica: assessing the risks | 2019 | ip | United Kingdom, Spain | 0.4927 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXXVI by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2013 | ip | United Kingdom | 0.4841 |
| Proposal to Enhance Cooperation in the Research and Monitoring on the Population Dynamics of Penguins in the Ross Sea Region | 2021 | wp | China | 0.4819 |
| Joint monitoring activities during 2017/18 summer season to manage non-native flies in King George Island, South Shetland Islands | 2018 | ip | Uruguay, Korea (ROK), Poland, Russian Federation | 0.4811 |
| Detection of a non-native species of Diptera in the Elephant Refuge, ASPA 132, King George Island | 2022 | ip | Argentina, Uruguay | 0.4806 |
| Introduction of disease into Antarctic birds | 1997 | ip | Australia | 0.4803 |
| The Status and Monitoring of Antarctic Seal Species | 2019 | wp | United Kingdom | 0.4762 |
| Ship traffic connects Antarctica to worldwide locations, with implications for non-native marine species introduction risk | 2022 | ip | United Kingdom | 0.4717 |
| Measures to reduce the risk of non-native species introductions to the Antarctic region associated with fresh foods | 2011 | wp | SCAR | 0.4671 |
| Eradication of a vascular plant species recently introduced to Whaler’s Bay, Deception Island | 2010 | ip | United Kingdom, Spain | 0.4647 |
| Non-native Species Awareness Campaign: “Don’t Pack a Pest” When Traveling to Antarctica | 2008 | ip | United States | 0.4565 |
| State of Antarctic Penguins 2020 Report | 2021 | ip | SCAR | 0.4520 |
| Guidance for visitors and environmental managers following the discovery of a suspected non-native species in the terrestrial and freshwater Antarctic environment | 2010 | wp | United Kingdom | 0.4512 |
| Outcomes of the International Polar Year Programme: Aliens in Antarctica | 2012 | wp | SCAR | 0.4511 |
| Measures to address the unintentional introduction and spread of non-native biota and disease to the Antarctic Treaty Area | 2005 | wp | Australia | 0.4494 |
| Status of the Regional, Antarctic Population of the Southern Giant Petrel - Progress | 2008 | wp | SCAR | 0.4485 |
| Non-native Species in the Antarctic. Report of a Workshop | 2006 | wp | New Zealand | 0.4477 |
| Monitoring biological invasion across the broader Antarctic: a baseline and indicator framework | 2015 | ip | SCAR | 0.4463 |
| United Kingdom procedures for preventing the introduction or spread of Highly Pathogenic Avian Influenza in Antarctica | 2023 | ip | United Kingdom | 0.4434 |
| Introduction of Non-native Species, Parasites and Diseases | 2005 | ip | IUCN | 0.4367 |
| Report on IPY Oslo Science Conference Session on Non-Native Species | 2011 | ip | France | 0.4331 |
| The Global Invasive Species Database | 2007 | ip | New Zealand | 0.4327 |
| Environmental Monitoring Works at The Bellingshausen Station (King George Island) | 1998 | ip | Russian Federation | 0.4312 |
| Biodiversity in the Antarctic | 2005 | ip | SCAR | 0.4311 |
| Improvements to the Alien Species Database | 2009 | ip | Australia, SCAR | 0.4282 |
| Propagule transport associated with logistic operations: a South African appraisal of a regional issue | 2009 | wp | South Africa | 0.4278 |
| Non-native species: Pathways and Vectors between New Zealand and Scott Base, Antarctica | 2007 | ip | New Zealand | 0.4254 |
| Population decline of Cape Petrel on Fildes Peninsula | 2022 | ip | Germany | 0.4232 |
| ASPA and ASMA management plans: review of provisions relating to non-native species introductions | 2009 | ip | United Kingdom | 0.4225 |
| Review of Guidelines for the Operation of Aircraft near Concentrations of Birds in Antarctica | 2001 | ip | United Kingdom | 0.4170 |
| A review of the conservation status of Antarctic mammals and birds | 2004 | ip | UNEP | 0.4166 |
| Introduction of biofouling organisms to Antarctica on vessel hulls | 2016 | ip | United Kingdom | 0.4123 |
| Considerations about the Protection of Native Antarctic Flora and Fauna (Article 3 of Annex II to the Madrid Protocol) | 2000 | wp | Argentina | 0.4099 |
| Heightened Risk of Avian Influenza in the Antarctic Treaty Area | 2023 | ip | SCAR, IAATO, COMNAP | 0.4096 |
| Study to determine occurrence of non-native species introduced into Antarctica through natural pathways | 2015 | wp | Argentina | 0.4091 |
| New findings on the presence of non-native insects on South Shetland Islands | 2023 | bp | Chile, Korea (ROK), Uruguay | 0.4087 |
| Recent status of emperor penguin population in Northern Victoria Land, Ross Sea | 2022 | ip | Korea (ROK) | 0.4084 |
| “Non-native Species in the Antarctic” A Workshop | 2006 | ip | New Zealand | 0.4065 |
| Report on the Research Project “The Impact of Human Activities on Soil Organisms of the Maritime Antarctic and the Introduction of Non-Native Species in Antarctica” | 2013 | wp | Germany | 0.4062 |
| Report by the United Kingdom as Depositary Government for the Convention for the Conservation of Antarctic Seals (CCAS) in Accordance with Recommendation XIII-2, Paragraph 2(d) 2018/19 and 2019/20 | 2021 | ip | United Kingdom | 0.4058 |
| Review of provisions relating to non-native species introductions in ASPA and ASMA management plans | 2009 | wp | United Kingdom | 0.4042 |
| Report of the 2018/2019 summer campaign of the joint monitoring programme of non-native flies in King George Island / Isla 25 de Mayo | 2019 | ip | Uruguay, Argentina, Brazil, Chile, China, Germany, Korea (ROK), Russian Federation | 0.4033 |
| Antarctic Alien Species Database | 2008 | wp | Australia | 0.4022 |
| Non-native species Trichocera maculipennis (Diptera) eradication from Arctowski Polish Antarctic Station, Western Shore of Admiralty Bay, King George Island, South Shetland Islands – update 2020/2021 | 2021 | ip | Poland | 0.4015 |
| An Overview on the Legal Framework on Antarctic Specially Protected Species and Its Application | 2022 | wp | China | 0.4000 |
| Report by the Depositary Government for the Convention for the Conservation of Antarctic Seals (CCAS) in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2017 | ip | United Kingdom | 0.4000 |
| Bird Monitoring in the Fildes Region | 2017 | ip | Germany | 0.3998 |
| Final Report on the Research Project “The Impact of Human Activities on Soil Organisms of the Maritime Antarctic and the Introduction of Non-Native Species in Antarctica” | 2013 | ip | Germany | 0.3996 |
| The United States Recognizes the Emperor Penguin as a Threatened Species and Provides Additional Protection for Emperor Penguins | 2023 | wp | United States | 0.3969 |
| The non-native grass Poa pratensis at Cierva Point, Danco Coast, Antarctic Peninsula – on-going investigations and future eradication plans | 2013 | ip | Argentina, Spain, United Kingdom | 0.3952 |
| Marine non-native species in the Antarctic Treaty area | 2019 | ip | United Kingdom | 0.3920 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXXI by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2008 | ip | United Kingdom | 0.3890 |
| Proposal for Development of a Targeted Research and Monitoring Plan for the Emperor Penguins | 2022 | wp | China | 0.3816 |
| An Overview on the Legal Framework on Antarctic Specially Protected Species and Its Application | 2022 | ip | China | 0.3814 |
| Synthesis on Antarctic pinnipeds pathologies at Cape Shirreff, Livingstone Island, Antarctica | 2003 | ip | Chile | 0.3807 |
| International response under the Antarctic Treaty System to the establishment of a non-native fly on the South Shetland Islands | 2022 | ip | United Kingdom, Uruguay | 0.3802 |
| Risks of COVID-19 to Antarctic Wildlife | 2021 | ip | SCAR | 0.3796 |
| Important Bird Areas and Antarctic Specially Protected Areas: Toward the development of selection criteria | 2021 | ip | Australia, Germany, New Zealand, Norway, Spain, United Kingdom, United States | 0.3790 |
| Operationalizing the use of Unmanned Aerial Vehicles (UAV) for assessing Antarctic wildlife populations | 2021 | ip | Germany | 0.3765 |
| Establishment of effective Antarctic quarantine controls for tourism and other non-government activities | 2004 | wp | Australia | 0.3742 |
| Need for Rapid Detection of Avian Influenza Virus in Antarctic Wildlife | 2023 | ip | Korea (ROK) | 0.3727 |
| Measures to protect the Larsemann Hills, East Antarctica, from the introduction of non-native species | 2008 | ip | Australia, China, India, Romania, Russian Federation | 0.3703 |
| Monitoring of Antarctic flora – new Ukrainian-Turkish cooperation, a key for understanding biodiversity in the Argentine Islands, West Antarctica | 2017 | bp | Ukraine, Türkiye | 0.3671 |
| Annex II to the Protocol on Environmental Protection to the Antarctic Treaty | 2004 | wp | United Kingdom | 0.3666 |
| SARS-CoV-2 in Antarctic Species by way of Reverse Zoonosis | 2021 | wp | COMNAP | 0.3653 |
| Guidelines to minimise the risks of non-native species and disease associated with Antarctic hydroponics facilities | 2012 | wp | Australia, France | 0.3646 |
| Emperor penguins - vulnerable to projected rates of warming and sea ice loss; an international collaboration to inform species-related conservation decision-making and conservation planning | 2019 | ip | United Kingdom, Australia, Finland, France, Germany, Norway, Monaco, SCAR, ASOC | 0.3639 |
| Present zoological study at Mirny station area and at ASPA No 127 “Haswell Island” | 2011 | ip | Russian Federation | 0.3631 |
| A grass (seed plant) found in Syowa Station Area, East Antarctica | 1996 | ip | Japan | 0.3622 |
| Wildlife Approach Distances in Antarctica | 2015 | wp | SCAR | 0.3617 |
| Present zoological study at Mirny station area and at ASPA No 127 “Haswell Island” (2011–2015) | 2016 | ip | Russian Federation | 0.3596 |
| High resolution mapping of human footprint across Antarctica and its implications for the strategic conservation of bird life | 2017 | ip | Spain, United Kingdom | 0.3593 |
| The Case of Polar Bears Conservation informed by Climate Models and the Potential Similar Case of Emperor Penguins | 2022 | ip | China | 0.3549 |
| Antarctic Site Inventory: 1994-2012 | 2012 | bp | United States | 0.3516 |
| Alien Species Database | 2011 | ip | Australia, SCAR | 0.3490 |
| A snapshot of terrestrial biodiversity protection in Antarctic Specially Protected Areas | 2019 | ip | SCAR, Australia | 0.3451 |
| Prevention and Management of Harmful Non-Native Species in the Antarctic and the Sub Antarctic | 2007 | ip | IUCN | 0.3419 |
| Projections of future population decline emphasise the need to designate the emperor penguin as an Antarctic Specially Protected Species | 2021 | wp | SCAR | 0.3410 |
| Management Report of Narębski Point (ASPA 171) and Ardley Island (ASPA 150) during the 2011/2012 period | 2012 | ip | Korea (ROK) | 0.3408 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXXIII by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2010 | ip | United Kingdom | 0.3392 |
| Monitoring and assessment using Hierarchical Bayesian Modeling: An approach taken by the Antarctic site inventory | 2009 | ip | United States | 0.3370 |
| Final report of the Intersessional Contact Group on Annex II review | 2004 | wp | Argentina | 0.3364 |
| Distinguishing human impacts at Palmer Station, Antarctica | 2009 | ip | United States | 0.3364 |
| Draft procedures for vehicle cleaning to prevent transfer of non-native species into and around Antarctica | 2010 | wp | United Kingdom | 0.3358 |
| Non-native Species Incursions at Scott Base, Antarctica | 2008 | ip | New Zealand | 0.3346 |
| Management Report of Narębski Point (ASPA No. 171) during the 2012/2013 period | 2013 | ip | Korea (ROK) | 0.3317 |
| Eradication of a non-native grass Poa annua L. from ASPA No 128 Western Shore of Admiralty Bay, King George Island, South Shetland Islands | 2015 | ip | Poland | 0.3311 |
| Procedures for vehicle cleaning to prevent transfer of non-native species into and around Antarctica | 2009 | wp | United Kingdom | 0.3304 |
| Revision of the CEP Non-native Species Manual (Edition 2011) | 2015 | wp | United Kingdom, France, New Zealand | 0.3269 |
| Progress Report on the Research Project “The role of human activities in the introduction of non-native species into Antarctica and in the distribution of organisms within the Antarctic” | 2011 | ip | Germany | 0.3239 |
| Eradication of a non-native grass Poa annua L. from the Western Shore of Admiralty Bay, King George Island, South Shetland Islands – update 2020/2021 | 2021 | ip | Poland | 0.3239 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXX by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2007 | ip | United Kingdom | 0.3217 |
| Group-size effect on vigilance and flight initiation distances of Adélie penguins in south-eastern Antarctica | 2022 | ip | China | 0.3216 |
| The successful eradication of Poa pratensis from Cierva Point, Danco Coast, Antarctic Peninsula | 2015 | ip | Argentina, Spain, United Kingdom | 0.3168 |
| Implementation for Behavioral Protocol in Antarctica and Monitoring for the Highly Pathogenic Avian Influenza (HPAI) Virus in the Magallanes Region | 2023 | ip | Chile | 0.3132 |
| Report submitted to Antarctic Treaty Consultative Meeting XXXII by the Depositary Government for the Convention for the Conservation of Antarctic Seals in accordance with Recommendation XIII-2, Paragraph 2(D) | 2009 | ip | United Kingdom | 0.3123 |
| Monitoring and Management Report of Narębski Point (ASPA No. 171) during the past 5 years (2009-2014) | 2014 | bp | Korea (ROK) | 0.3122 |
| Report of the Intersessional Contact Group on Revision of the CEP Non-native Species Manual | 2016 | wp | United Kingdom | 0.3121 |
| Marine acoustic technology and the environment | 2002 | ip | SCAR | 0.3069 |
| Impact of RPAS (drone) use on emperor penguins | 2022 | ip | Germany | 0.3063 |
| Report of Oceanites, Inc. | 2017 | ip | SCAR | 0.3051 |
| Eradication of a non-native grass Poa annua L. from Western Shore of Admiralty Bay, King George Island, South Shetland Islands – update 2018/2019 | 2019 | ip | Poland | 0.3046 |
| Raising awareness of non-native species introductions: Workshop results and checklists for supply chain managers | 2011 | wp | COMNAP, SCAR | 0.3039 |
| Aliens in Antarctica | 2007 | ip | Australia, SCAR | 0.3038 |
| Projected distribution of Southern Ocean seabirds and fisheries due to climate change | 2019 | ip | Portugal, South Africa, Spain, United Kingdom | 0.3031 |
| Study on monitoring penguin colonies in the Antarctic using remote sensing data | 2017 | ip | Germany | 0.3029 |
| Definitive eradication of the presence of a Lepidoptera at Carlini Base | 2022 | ip | Argentina, Germany | 0.3008 |
| Surveillance and coordination for the prevention and detection of Highly Pathogenic Avian Influenza in Antarctica | 2023 | wp | United States | 0.2974 |
| Review of Antarctic Specially Protected Area (ASPA) No. 104: Sabrina Island | 2009 | wp | New Zealand | 0.2963 |
| Estimation of the breeding population of Emperor Penguin, Aptenodytes forsteri, at Snow Hill Island (Isla Cerro Nevado), northeast of the Antarctic Peninsula | 2014 | ip | Argentina | 0.2960 |
| Projections of future population decline indicate the need to designate the emperor penguin as an Antarctic Specially Protected Species | 2021 | ip | SCAR | 0.2957 |
| Proposed Guidelines for the operation of aircraft near concentrations of birds | 2002 | wp | United Kingdom | 0.2937 |
| Draft Specially Protected Species Action Plan for the Emperor Penguin: complementary actions by Australia | 2023 | ip | Australia | 0.2925 |
| Compilation of Information on the Antarctic Wildlife and Phytoplankton | 1998 | ip | Peru | 0.2889 |
| Proposed Amendment for Antarctic Treaty Site Guidelines for Visitors Torgersen Island | 2013 | wp | United States | 0.2878 |
| Antarctic Specially Protected Areas and Important Bird Areas | 2017 | wp | United Kingdom, Australia, New Zealand, Norway, Spain | 0.2876 |
| Report submitted to ATCM XXVII by the depositary government for the Convention for the Conservation of Antarctic Seals | 2004 | ip | United Kingdom | 0.2874 |
| Report on the 26th expedition to H. Arctowski Station in 2001/2002 | 2003 | ip | Poland | 0.2857 |
| Remote sensing: emperor penguins breeding on ice shelves | 2014 | ip | United Kingdom, United States | 0.2857 |
| Non-native Species Response Protocol: An Update | 2018 | ip | United Kingdom, Argentina, Spain | 0.2856 |
| State of Knowledge of Wildlife Responses to Remotely Piloted Aircraft Systems (RPAS) | 2017 | wp | SCAR | 0.2835 |
| Report Submitted to the XXIX ATCM by IUCN. The World Conservation Union | 2006 | ip | IUCN | 0.2831 |
| A five-year assessment of the impacts on emperor penguins of low sea-ice extent | 2023 | wp | United Kingdom, France, Germany, United States | 0.2831 |
| Antarctic Site Inventory: 1994-2013 | 2013 | ip | United States | 0.2828 |
| UAV and wildlife minimum distances | 2016 | wp | Germany | 0.2824 |
| Managing threats to Antarctic terrestrial biodiversity | 2023 | ip | Australia, Belgium, France, Japan, New Zealand, Norway, Spain, United Kingdom, United States, SCAR, ASOC, IAATO | 0.2814 |
| Antarctic Protected Areas System: Proposed Management Plan for Frazier Islands, Wilkes Land, east Antarctica, Antarctic Specially protected Area No. xxx | 2002 | wp | Australia | 0.2784 |
| New records of the Presence of Human Associated Microorganisms in the Antarctic Marine Environment | 2012 | wp | Chile | 0.2771 |
| Penguin monitoring via remote sensing | 2012 | wp | Germany | 0.2769 |
| Antarctic Ecosystem Recovery: Recolonization of Adélie Penguins at Cape Hallett (ASPA No. 106), Ross Sea | 2023 | ip | Korea (ROK), New Zealand, United States | 0.2754 |
| Open-ended Intersessional Contact Group on “Non-Native Species” (NNS) - 2009-2010 Report | 2010 | wp | France | 0.2753 |
| Progress with the implementation of the Agreement on the Conservation of Albatrosses and Petrels | 2008 | ip | ACAP | 0.2749 |
| Submission to the CCAMLR CEMP database of Adélie penguin data from the Ross Sea region | 2015 | bp | New Zealand | 0.2746 |
| Detection and eradication of a non-native Lepidoptera incursion in a food deposit at Carlini Station | 2021 | ip | Argentina, Germany | 0.2743 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXXV by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2012 | ip | United Kingdom | 0.2742 |
| Standardised methodology for counting Southern giant petrels | 2009 | ip | ACAP | 0.2740 |
| Identification of potential climate change refugia for emperor penguins: a science-based approach | 2013 | wp | United Kingdom | 0.2713 |
| IAATO Procedures Upon the Discovery of a High Mortality Event | 2016 | ip | IAATO | 0.2700 |
| Report of the CEP Intersessional Contact Group established to develop a Specially Protected Species Action Plan for the emperor penguin | 2022 | wp | United Kingdom | 0.2660 |
| Progress and plan towards eradication of the Non-native flies in King George Island, South Shetland Islands | 2021 | ip | Chile, Korea (ROK), Russian Federation, Uruguay | 0.2658 |
| Report by the United Kingdom as Depositary Government for the Convention for the Conservation of Antarctic Seals (CCAS) in Accordance with Recommendation XIII-2, Paragraph 2(d) 2021/22 | 2023 | ip | United Kingdom | 0.2651 |
| Southern giant petrel monitoring in ASPA 167, Hawker Island, using automated cameras | 2010 | ip | Australia | 0.2586 |
| Report Submitted to Antarctic Treaty Consultative Meeting XXXIV by the Depositary Government for the Convention for the Conservation of Antarctic Seals in Accordance with Recommendation XIII-2, Paragraph 2(D) | 2011 | ip | United Kingdom | 0.2577 |
| Progress with the implementation of the Agreement on the Conservation of Albatrosses and Petrels (ACAP): Report to ATCM XXIX & CEP IX from the ACAP Interim Secretariat hosted by the Australian Government | 2006 | ip | Australia | 0.2564 |
| Evaluating the efficacy of viewing distance guideline in minimizing visitor disturbance to penguins: A camera trap approach | 2019 | ip | Ecuador | 0.2555 |
| Breeding of seabirds insensitive to shifting ocean temperatures | 2021 | ip | Portugal, Canada, New Zealand, South Africa, United Kingdom | 0.2551 |
| A work program for CEP action on non-native species | 2009 | wp | Australia, France, New Zealand | 0.2541 |
| Report submitted to the Antarctic Treaty Consultative Meeting XXVI by the depositary government for the Convention for the Conservation of Antarctic seals | 2003 | ip | United Kingdom | 0.2536 |
| A framework for analysing and managing non-native species risks in Antarctica | 2009 | ip | New Zealand | 0.2533 |
| Survey on existing procedures concerning introduction of non native species in Antarctica | 2008 | ip | COMNAP | 0.2517 |
| Amendment or Modification of Annex II and the Implications for Further Annex Review | 2007 | ip | ASOC | 0.2504 |
| Revised Management Plan for Antarctic Specially Protected Area No. 124 Cape Crozier, Ross Island | 2021 | wp | United States | 0.2503 |
| Hull fouling as a source of marine invasion in the Antarctic | 2007 | ip | SCAR | 0.2489 |
| Antarctic Site Inventory: 1994-2011 | 2011 | ip | United States | 0.2483 |
| UAV remote sensing of environmental changes on King George Island (South Shetland Islands): preliminary information on the results of the first field season 2014/2015 | 2015 | ip | Poland | 0.2478 |
| Strategic assessment of the risk posed to marine mammals by the use of airguns in the Antarctic Treaty area | 2009 | ip | Germany | 0.2461 |
| Report of a finding of Trichocera maculipennis in Antarctic Specially Protected Area 128 | 2023 | ip | Poland | 0.2454 |
| Revised Management Plan for Antarctic Specially Protected Area No. 124. Cape Crozier, Ross Island | 2022 | wp | United States | 0.2438 |
| UAV impact – problem of a safe distance from wildlife concentrations | 2017 | ip | Poland | 0.2436 |
| Cumulative impacts from walking in the Dry Valleys | 2009 | ip | United States | 0.2426 |
| Report by the interim secretariat of the agreement on the Conservation of Albatross and Petrels (ACAP) | 2004 | ip | Australia | 0.2417 |
| Anthropogenic Noise in the Southern Ocean: an Update | 2019 | wp | SCAR | 0.2405 |
| Report to ATCM XXVIII & CEP VIII for the ACAP Interim Secretariat hosted by the Australian government | 2005 | ip | Australia | 0.2400 |
| Seeds for Future - Global Wild Plant Seed Vault | 2022 | bp | Italy | 0.2396 |
| Prior assessment of a proposed Antarctic Specially Protected Area within the Argentine Islands and Kyiv Peninsula area, Antarctic Peninsula | 2023 | wp | Ukraine | 0.2392 |
| Important Bird Areas (IBAs) in Antarctica | 2015 | ip | Australia, New Zealand, Norway, United Kingdom, United States | 0.2381 |
| Anthropogenic noise in Antarctic terrestrial environments | 2023 | ip | SCAR | 0.2378 |
| Microplastics in the Antarctic marine food web: evidence from penguins | 2022 | ip | Portugal, United Kingdom | 0.2375 |
| Turkey - Czech Republic Scientific Collaboration in Antarctica | 2017 | ip | Türkiye, Czechia | 0.2372 |
| Impacts of local human activities on the Antarctic environment: A review | 2009 | ip | ASOC | 0.2344 |
| Progress with the Implementation of the Agreement on the Conservation of Albatrosses and Petrels (ACAP) | 2009 | ip | ACAP | 0.2335 |
| Report on the extent of sewage treatment plant infestations across the Antarctic Treaty area: Survey results | 2019 | ip | COMNAP | 0.2325 |
| Seeds for Future. Global Wild Plant Seed Vault | 2021 | ip | Italy | 0.2286 |
| Next step in eradication of non-native grass Poa annua L. from ASPA No 128 Western Shore of Admiralty Bay, King George Island, South Shetland Islands | 2016 | ip | Poland | 0.2269 |
| Antarctic Site Inventory: 1994-2014 | 2014 | ip | United States | 0.2269 |
| Non-paper | 1991 | wp | Japan | 0.2256 |
| Impacts of Climate Change on Antarctic Ecosystems | 2008 | ip | ASOC | 0.2253 |
| Detection and eradication of a non-native Collembola incursion in a hydroponics facility in East Antarctica | 2017 | ip | Australia | 0.2235 |
| Antarctic Site Inventory: 1994-2009 | 2009 | ip | United States | 0.2224 |
| Antarctic biogeography revisited: updating the Antarctic Conservation Biogeographic Regions | 2017 | ip | Australia, New Zealand, SCAR | 0.2222 |
| Comprehensive approach to the study of the Emperor Penguin colony in Snow Hill Island | 2023 | ip | Argentina | 0.2220 |
| Antarctic Site Inventory: 1994-2008 | 2008 | ip | United States | 0.2219 |
| Developing a New Methodology to Analyse Site Sensitivities | 2014 | ip | Australia, New Zealand, Norway, United Kingdom, United States | 0.2202 |
| Antarctic Site Inventory: Results from long-term monitoring | 2015 | ip | New Zealand, United States | 0.2197 |
| Fauna Inventory of the Site of Special Scientific Interest № 7 “Haswell Island” (Mirny station area) | 2000 | ip | Russian Federation | 0.2181 |
| Human footprint in Antarctica and the long-term conservation of terrestrial microbial habitats | 2013 | wp | Belgium, SCAR, South Africa, United Kingdom | 0.2171 |
| Guidelines for Tour Operators and Tourists | 1991 | ip | United States | 0.2169 |
| Draft Antarctic Specially Protected Area (ASPA) Management Plan for Hawker Island, Vestfold Hills, Ingrid Christensen Coast, Princess Elizabeth Land, East Antarctica | 2006 | wp | Australia | 0.2162 |
| Potential for zoonotic transmission of SARS-CoV-2 from humans to Antarctic wildlife | 2021 | ip | Chile | 0.2148 |
| Biodiversity-based Evaluation of the Environmental Domains Analysis | 2010 | wp | SCAR | 0.2142 |
| Review and Update of the “Checklists for supply chain managers of National Antarctic Programs for the reduction in risk of transfer of non-native species” | 2019 | wp | COMNAP, SCAR | 0.2139 |
| Site Guidelines for Devil Island, Vega Island | 2008 | wp | United Kingdom | 0.2120 |
| The status of Antarctic Specially Protected Area No. 107 Emperor Island, Dion Islands, Marguerite Bay, Antarctic Peninsula | 2016 | wp | United Kingdom | 0.2118 |
| Climate changes and Antarctica | 1998 | ip | ASOC | 0.2116 |
| Draft recommendation on the re-designation of SSSI No.30, Avian Island, as a SPA, including proposed management plan | 1991 | wp | United Kingdom | 0.2104 |
| A Methodology to Assess Site Sensitivity at Visitor Sites: Progress Report | 2015 | ip | Australia, New Zealand, Norway, United Kingdom, United States | 0.2100 |
| Working Paper on Guidelines for the Operation of Aircraft near Concentrations of Birds in Antarctica | 2004 | wp | COMNAP | 0.2086 |
| Prevention of the Introduction of Non-native Species to the Antarctic Continent. Argentine Antarctic Program Operations Manual | 2017 | ip | Argentina | 0.2085 |
| Antarctic Protected Areas System: Revised Management Plan for: Specially Protected Area No 21 – Avian Island, Marguerite Bay | 2001 | wp | United Kingdom | 0.2068 |
| Antarctic Site Inventory: 1994-2007 | 2007 | ip | United States | 0.2061 |
| Antarctic Site Inventory: 1994-2010 | 2010 | ip | United States | 0.2055 |
| Antarctic site inventory: 1994-2004 | 2004 | ip | United States | 0.2053 |
| Draft Action Plan for Southern Giant Petrel Macronectes giganteus | 2008 | wp | New Zealand | 0.2053 |
| Antarctic Site Inventory: 1994-2006 | 2006 | ip | United States | 0.2042 |
| Proposal to afford greater protection to an extremely restricted endemic plant on Caliente Hill (ASPA 140 – sub-site C), Deception Island | 2014 | ip | Spain | 0.2033 |
| Monitoring and eradication of a non-native grass, Poa annua, from the Western Shore of Admiralty Bay, King George Island, South Shetland Islands - 2022/2023 update | 2023 | ip | Poland | 0.2030 |
| Antarctic trial of WWF’s Rapid Assessment of Circum-Arctic Ecosystem Resilience (RACER) Conservation Planning Tool: initial findings | 2013 | ip | United Kingdom, Norway | 0.2017 |
| Antarctic site inventory: 1994-2003 | 2003 | ip | United Kingdom, United States | 0.2013 |
| Report on the ecological research program within the time frame of cooperation between Russian Antarctic Expedition and QUARK Expedition | 1997 | ip | IAATO, Russian Federation | 0.2010 |
| Remote sensing of environmental changes on King George Island (South Shetland Islands): establishing a new monitoring program | 2014 | bp | Poland | 0.2007 |
| Time-lapse camera monitoring of species in the Antarctic Treaty area | 2021 | ip | United Kingdom | 0.1992 |
| Report on the research study undertaken by the UK investigating interactions between humans and leopard seals in Antarctica | 2005 | ip | United Kingdom | 0.1984 |
| Representation of Important Bird Areas in the network series of Antarctic Specially Protected Areas | 2017 | ip | New Zealand, Norway, United Kingdom | 0.1980 |
| Use of hydroponics by national Antarctic programs | 2013 | ip | COMNAP | 0.1977 |
| Guidelines of environmental behavior of the expedition participants and visitors to the Bulgarian Base in Antarctica | 2011 | ip | Bulgaria | 0.1965 |
| Final Report on the Research Project “Risk assessment for Fildes Peninsula and Ardley Island and the development of management plans for designation as Antarctic Specially Protected or Managed Areas” | 2008 | ip | Germany | 0.1959 |
| Monitoring and assessment of activities: approaches taken by the Antarctic Site inventory | 2004 | wp | United States | 0.1955 |
| Antarctic site inventory: 1994-2005 | 2005 | ip | United States | 0.1939 |
| SCAR Lecture: "Satellite-based science and the changing nature of what it means to “explore” Antarctica" | 2023 | ip | SCAR | 0.1936 |
| Review of International Maritime Organization (IMO) and Antarctic Treaty system (ATS) guidelines and agreements concerning ship biofouling and ballast water management | 2023 | wp | Australia, New Zealand, United Kingdom | 0.1929 |
| Principles underpinning Australia’s approach to Antarctic quarantine management | 2006 | ip | Australia | 0.1926 |
| The Implications of Climate Change for the Antarctic Protected Areas System | 2010 | wp | United Kingdom | 0.1923 |
| Systematic Conservation Plan for the Antarctic Peninsula | 2017 | ip | SCAR, IAATO | 0.1921 |
| Antarctic Conservation Biogeographic Regions | 2012 | wp | Australia, New Zealand, SCAR | 0.1905 |
| Wildlife Awareness Manual for the Antarctic Peninsula, South Shetland Islands and South Orkney Islands | 2006 | ip | United Kingdom | 0.1897 |
| Report submitted to Antarctic Treaty Consultative Meeting XXVIII by the depositary government for the Convention for the Conservation of Antarctic Seals in accordance with Recommendation XIII-2, Paragraph 2(d) | 2005 | ip | United Kingdom | 0.1890 |
| Protection Mechanisms for the Snow Hill Island Emperor Penguin Colony, North East of the Antarctic Peninsula | 2017 | wp | Argentina | 0.1880 |
| A case of Biological Prospecting | 2011 | ip | Netherlands | 0.1876 |
| Update on Boot and Clothing Decontamination Guidelines and the Introduction and Detection of Diseases in Antarctic Wildlife: IAATO’s Perspective | 2005 | ip | IAATO | 0.1871 |
| Review of Annex II to the Protocol on Environmental Protection | 2008 | ip | Australia | 0.1865 |
| Report by the United Kingdom as Depositary Government for the Convention for the Conservation of Antarctic Seals (CCAS) in Accordance with Recommendation XIII-2, Paragraph 2(d) 2020/21 | 2022 | ip | United Kingdom | 0.1858 |
| Guidance on unmanned aerial system (UAS) use in Antarctica developed for applications to scientific studies on penguins and seals | 2015 | ip | United States | 0.1858 |
| Report submitted to the XXth ATCM by the depositary government of the Convention for the Conservation of Antarctic Seals (UK) in accordance with Recommendation XIII-2, Paragraph 2(d) | 1996 | wp | United Kingdom | 0.1857 |
| Persistent organic pollutants in the Antarctic | 2009 | ip | SCAR | 0.1855 |
| Site Guidelines for Shingle Cove, Coronation Island | 2008 | wp | United Kingdom | 0.1853 |
| UAVs and their possible environmental impacts | 2014 | wp | Germany, Poland | 0.1841 |
| CCAS. Report submitted to Antarctic Treaty Consultative Meeting XXIX by the Depositary Government for the Convention for the Conservation of Antarctic Seals in accordance with Recommendation XIII-2, Paragraph 2(d) | 2006 | ip | United Kingdom | 0.1836 |
| UAV remote sensing of environmental changes on King George Island (South Shetland Islands): update on the results of the second field season 2015/2016 | 2016 | ip | Poland | 0.1829 |
| Developing a Simple Methodology for Classifying Antarctic Specially Protected Areas According to their Vulnerability to Climate Change | 2011 | wp | United Kingdom, Norway | 0.1814 |
| The Retrospective Analysis of Antarctic Tracking Data identifies Areas of Ecological Significance in the Southern Ocean | 2021 | ip | SCAR | 0.1801 |
| Possible human impact on Deception Island | 2010 | ip | Spain | 0.1782 |
| Summary of notices/actions issued by COMNAP and SCALOP | 1992 | ip | COMNAP | 0.1774 |
| Implementation of the Protocol on Environmental Protection to the Antarctic Treaty | 1997 | ip | United Kingdom | 0.1774 |
| I discover that Antarctica is a continent devoted to the protection of life | 1996 | ip | Chile | 0.1772 |
| Marking and inspection survey of Specially Protected Areas in the South Orkney Islands, Antarctica 07/01/94 - 17/02/94 | 1994 | ip | United Kingdom | 0.1713 |
| Early Warning System for Antarctica of the arrival of waves generated by earthquakes | 2011 | wp | Argentina | 0.1712 |
| Bibliography of publications by staff naturalists/lecturers involved in tour activities in Antarctica, 1991 – 2001 | 2002 | ip | IAATO | 0.1710 |
| Type localities in Antarctica | 2022 | wp | Australia | 0.1699 |
| Revised Management Plan for Antarctic Specially Protected Area 127 Haswell Island (Haswell Island and Adjacent Emperor Penguin Rookery on Fast Ice) | 2005 | wp | Russian Federation | 0.1694 |
| Proposed monitoring activities within Antarctic Specially Protected Area (ASPA) No. 107 Emperor Island, Dion Islands, Marguerite Bay, Antarctic Peninsula | 2011 | wp | United Kingdom | 0.1690 |
| Diseases of Antarctic wildlife | 2000 | wp | Australia | 0.1686 |
| Russian Research in Bioprospecting | 2023 | bp | Russian Federation | 0.1682 |
| Uses of a krill diet for the treatment of atherosclerosis: six studies | 1997 | ip | Uruguay | 0.1680 |
| Progress report of the CEP intersesional contact group on Annex II review | 2003 | wp | Argentina | 0.1673 |
| Significant change to ASPA No 151 Lions Rump, King George Island (Isla 25 de Mayo), South Shetland Islands | 2017 | ip | Poland | 0.1670 |
| Biological diversity in the Antarctic | 1997 | ip | SCAR | 0.1670 |