Methods

Traits

Growth habits for 49,064 land plant species were collected from anecdotal records, the literature and websites by different research groups. The database and references can be downloaded from the Dryad Digital Repository^{30,31}. At the most basic level, growth habit can be split into woody and herbaceous. Most angiosperms achieve a woody habit via development of highly lignified secondary xylem following bifacial cell divisions in the vascular cambium; however, not all secondary thickening is bifacial, not all angiosperms that are referred to as woody have secondary thickening and some referred to as herbs have secondary thickening in particular tissues, times of development, or environments 12,26,32. Various definitions of woodiness exist 12,33-35. We focus on a simple colloquial definition originally suggested by Asa Gray³⁶ and adopted by floras: woody species maintain a prominent aboveground stem across time and through changing environmental conditions (see examples in Extended Figure 1), and herbaceous species lack such a stem. Our definition allows us to contrast species maintaining a woody stem through freezing conditions from ephemeral species that avoid freezing conditions. When we encountered taxa whose growth form status was unclear, and especially in the case of intraspecific variation in woodiness, these taxa were removed. In fact, we found few conflicts among databases for overlapping taxa, despite the fact that the database is based upon 14 different compiling efforts.

The Royal Botanic Gardens, Kew recognizes 103 different growth forms (World Checklist of Selected Plant Families; http://apps.kew.org/wcsp/about.do#lifeforms). To

obtain a database of woody and herbaceous species, we mapped these different classifications onto the following four categories: *woody*, *herbaceous*, *variable* or unmapped (Supplementary Table 1). Numerous growth form records come from Kew; for additional data sources, we used the Kew mapping scheme. When sources conflicted in growth form, we selected the category with the majority of records for that species. If records were equally split for a species between *woody* and *herbaceous*, that species was coded as variable. For this study, only data for angiosperms with either *woody* or *herbaceous* growth habit were examined for a total of 46,000 species (for a summary by major lineages and orders see Extended Data Table 1).

For woody taxa, species mean cross-sectional conduit area (A) was extracted from the Global Vessel Anatomy Database³⁷ (n = 2181). Conduit diameter was calculated as Diameter = $2\sqrt{A/\pi}$ with A = average cross-sectional conduit area. Species' leaf phenologies (n = 6705, deciduous, evergreen, variable) were collated from a series of databases (IJW unpublished data, Alejandro Ordonez unpublished data, 33,38); only species coded as deciduous or evergreen were examined.

Names

To bring species' binomials to a common taxonomy among datasets, names were matched against accepted names in The Plant List (http://www.theplantlist.org/). Any binomials not found in this list were matched against the International Plant Names Index (IPNI; http://www.ipni.org/) and Tropicos (http://www.tropicos.org/); potential synonymy in binomials arising from the three lists was investigated using The Plant List tools. Binomials remaining unmatched were compared first to The Plant List and next to

IPNI with an approximate matching algorithm. For binomials with accepted generic names but unmatched binomials, we searched for specific epithet misspellings within the genus followed by a broadened search to all plants to check if the generic name was incorrect. We then searched for unmatched genera. For this list of binomials with unmatched genera, we searched the full list of genera. This led to many erroneous matches. We found that including specific epithet in the approximate matching algorithm with the full list of binomials improved determination of the correct genus. With the steps above and a strict approximate grepping-matching threshold (roughly corresponding to one letter substitution or a gender error in the specific epithet) and when there was only one match returned, the false positive rate was low (<1%) and could be automated. When the threshold was relaxed to look for names that still did not match, the false positive rate rose to unacceptable levels. For these species and for those that returned multiple matches, we examined and made potential substitutions on a case-by-case basis.

Tree

GenBank accessions for 7 gene regions (18S rDNA, 26S rDNA, ITS, *matK*, *rbcL*, *atpB*, and *trnL-F*) for 32,223 land plant species were retrieved, cleaned, and assembled into multiple sequence alignments using the PHLAWD pipeline³⁹ (vers. 3.3a). These seven gene regions are among the most commonly sampled regions used in molecular plant systematic studies across angiosperms and were chosen to include both slowly evolving regions that have been broadly sampled across the clade (e.g., *rbcL*, 18S rDNA) and more quickly evolving regions that have been densely sampled for species-level phylogenetic studies (e.g., ITS, *trnL-F*). Together, these seven regions represent the optimal set to both

minimize missing data and maximize coverage for the taxa represented in our trait database. We generated nucleotide alignments with mafft⁴⁰ (vers. 6.937b) using the l-ins-i algorithm. Overall, the concatenated data matrix had a large proportion (0.82) of missing data, although proportions varied among our seven gene regions. We report them as persite and per-taxon proportion of missing data, respectively: *18S rDNA* (0.94, 0.93), *26S rDNA* (0.97, 0.95), *ITS* (0.65, 0.40), *matK* (0.71, 0.56), *rbcL* (0.65, 0.60), *atpB* (0.92, 0.91), and *trnL-F* (0.66, 0.46).

We used maximum likelihood as the optimality criterion for tree estimation. Concatenated datasets were analyzed using RAxML^{41,42} (vers. 7.4.1). Substitution models were unlinked across gene regions, and branch lengths were optimized under a general time-reversible model with gamma-distributed rate heterogeneity (GTRGAMMA). We constrained searched tree space based on several recent phylogenetic systematic treatments of plants. A total of 427 bipartitions were constrained, including recognized families, orders, and higher-level clades previously circumscribed 10,43,44. Our systematic database 30,45 drew heavily from The Plant List (www.theplantlist.org) for species synonymies and valid genera. Our compiled taxonomic information can be found in the form of a tree (Figure 1^{30,46};

http://www.onezoom.org/vascularplants tank2013nature.htm).

We scaled the maximum-likelihood estimate (MLE) of the phylogeny to time using congruification⁴⁷. This method resolves topological consistencies between two trees with the aim of mapping dates from a timetree to concordant nodes in an unscaled tree.

Our divergence time estimates are derived from a reanalysis of the broadly sampled

Soltis et al.¹⁰ dataset. Because data from the chloroplast represented the largest and most

complete partition in this study, we excluded both mitochondrial and nuclear regions from the original dataset. As such, our estimate of the tree involved 639 (of the original 640) species; the excluded taxon, *Idria*, lacked both nuclear and plastid data. Our reanalysis involved the use of a by-gene partitioned dataset for *atpB*, *matK*, *ndhF*, *psbBTNH*, *rbcL*, *rpoC2*, *rps16*, and *rps4* with unlinked models of substitution across these distinct chloroplast regions. A maximum likelihood tree search was performed using RAxML v. 7.4.1^{41,42}. As the culmination of the Angiosperm Tree of Life project, the Soltis et al. ¹⁰ analyses resolved several of the most recalcitrant branches of the angiosperm phylogeny, and as such, this topology represents our best estimate of deep level angiosperm relationships to date. Because our interests here were to estimate divergence times using this well-resolved and well-supported topology, and not to reassess this phylogenetic hypothesis, we fixed the topology.

We time-scaled the maximum-likelihood estimate using 39 fossil calibrations (Supplementary Table 2). These fossils represent the most reliable set of fossils spanning the angiosperm phylogeny and all have been previously used in the most recent comprehensive large-scale dating analyses in plants^{11,48,49}. The reason for our use of these particular fossil calibrations is that these fossils have already been vetted by the angiosperm phylogeny community and represent a reliable set that can be confidently identified and placed on the phylogeny. Because the sampling strategy employed by Soltis et al.¹⁰ included a much denser sampling both across and within the major angiosperm lineages – e.g., efforts were made to sample the early diverging lineages within most families and species-rich clades were represented by considerably more taxa – in many cases, we were able to place the fossil calibrations more precisely on the

phylogenetic hypothesis than in earlier analyses (Supplementary Table 2; Extended Figure 2). Rate smoothing was conducted by penalized likelihood (treePL⁵⁰) using a smoothing parameter of 0.1 that was optimized on the maximum likelihood estimate.

For each fossil calibration, both minimum and maximum age constraints were applied. Minimum age constraints corresponded to the age of the fossil used in previous analyses 11,48,49 while maximum age constraints were calculated using a lognormal distribution with means and standard deviations following the lognormal priors used for the Bayesian divergence time estimates of Bell et al. 48, Smith et al. 11, and Beaulieu et al. 49. For maximum age constraints, we used the upper 97.5% of the lognormal distribution for each fossil calibration (Supplementary Table 2). In addition to the fossil calibrations, the root node was constrained with a minimum age of 301 Myr and a maximum of 366 Myr following the results of Smith et al. 11 and recommendations of Clarke et al. 51 based on biostratigraphic evidence. Results from this analysis are largely concordant with previous analyses, and divergence times for all major clades fall within the range of estimates recovered in earlier analyses (Supplementary Table 311,48).

This *reference* timetree (Extended Figure 2) was used to time-scale the more densely sampled MLE and an associated set of bootstrap trees using congruification⁴⁷. After identifying up to 410 concordant nodes between each of these *target* trees and the *reference* timetree, we used penalized-likelihood rate smoothing to generate a distribution of 100 time-scaled trees from the bootstrap set and a time-scaled MLE. A smoothing parameter of 0.1 was optimized on the MLE and applied for all time scaling.

Climate

To determine whether a species encounters freezing across its range, we extracted species location data for 27,371 of the species and used these location points to determine the minimum temperature to which each species is exposed^{30,52}. First, we queried binomials against the Global Biodiversity Information Facility (GBIF; http://www.gbif.org/, Supplementary Table 4 for a list of data providers) and extracted georeference points. Cleaning scripts in R⁵³ were applied to filter reliable locations using the following criteria:

- 1. The scientific names were in a reasonable format of a Latin binomial or trinomial (e.g., only letters).
- 2. The record had numeric latitude and longitude in decimal degrees where the latitude was between -90° and 90° and the longitude was between -180° and 180°, and neither coordinate was exactly equal to zero, which is often used in these databases as a placeholder for lack of information.
- 3. The record's latitude was not equal to longitude, as this would most likely be indicative of a data entry error.
- 4. The record was not a duplicate record according to the GBIF "occurrence id" field.
- 5. The record was not located within 50 km of the GBIF headquarters in Copenhagen, Denmark (55.68°N, 12.59°E), to minimize the chance that a record was given a coordinate that corresponded to where the data were housed but not where the plant was actually collected.
- 6. The record contained a valid entry in the GBIF field "country_interpreted". This country information was independently checked against a global country shapefile. The

spatial coordinate of the record had to match the record in the "country_interpreted" field or at the minimum match the continent with which that "country_interpreted" field was associated. These comparisons provided a benchmark of reasonable geospatial accuracy that the record had to possess and ensured the record was from a terrestrial location.

To estimate whether a given species encounters freezing, all georeference locations were queried against Worldclim⁵⁴ 5-arc minute resolution data products to determine point location estimates of minimum temperature of the coldest month (BIO6). For each species, we determined the minimum annual temperature by calculating a species' value at its lower 2.5% confidence interval for BIO6. To determine species' climate occupancies, the minimum annual temperature was converted into a binary character with species experiencing minimum temperatures >0°C across their range = freezing unexposed and species experiencing minimum temperatures <0°C across their range = freezing exposed.

Analyses

Lineage selection— In our study, we focused on angiosperms, excluding non-angiosperm land plant lineages; while growth form changes across these major land plant clades, little variation occurs within extant members of the lineages (see ⁵⁵ regarding extinct members). These lineages include: 1. bryophyte grade (hornworts, liverworts, and mosses), which are all herbaceous; 2. lycophytes, which are all herbaceous; 3. monilophytes (ferns), which are predominantly herbaceous except for tree ferns (primarily in Dicksoniaceae and Cyatheaceae in the Cyatheales); and 4. acrogymnosperms (containing the four major lineages of extant "gymnosperms", which are all woody.

In our analyses, we considered all angiosperms together and also considered four major lineages within angiosperms separately for the growth form analyses where we had a large sample size: Monocotyledoneae, Magnoliidae, Superrosidae, and Superasteridae. These four clades were selected *a priori*. They have had different evolutionary histories, distributions around the globe, and proportion of herbaceous taxa³³. They make up 95% of the angiosperms in our database and together largely shape the rates and nature of growth form evolution in angiosperms. Several small angiosperm clades leading to the Mesangiospermae (i.e., Amborellales, Austrobaileyales, and Nymphaeales [the ANA grade]), Chloranthales, as well as several small to large eudicot clades (i.e., Buxales, Ceratophyllales, Gunnerales, Proteales, Ranunculales, and Trochodendrales) leading to the combined clade of superrosids and superasterids were included in the angiospermlevel analyses but were not analyzed separately (Figure 3). Large differences in growth form exist among, but not within, these clades (Extended Data Table 1).

Coordinated evolution of growth habit, leaf phenology, and conduit diameter with climate occupancy— A likelihood-based model⁵⁶ was used to test for correlated evolution between a pair of discrete variables. Specifically, the model computes the likelihood that the probability of a state change in one variable (i.e., growth habit, leaf phenology, or conduit diameter) was dependent on the state of the other (i.e., climate occupancy). For growth habit, we focus on the endpoints of the continuum of woodiness²⁶: those species that are either *woody* or *herbaceous*. For conduit size, 0.044 mm diameter is the diameter above which freezing-induced embolisms are believed to become frequent at modest tensions²². We use 0.044 mm as a cut off to separate *large*

(>0.044 mm) and small (<0.044 mm) diameter conduits. While the earliest angiosperms likely had larger conduits than gymnosperms, it may be that they did not evolve large conduits (≥ 0.044 mm) until later in their history. We also used a cut off of 0.030 mm⁵⁷ diameter and obtained similar results (trait first: 84.7%; climate occupancy first: 15.3%; simultaneous: 0%). The likelihood is defined as being proportional to the probability of the data given a model of evolution, including the tree. The model, Q, defines a continuous-time Markov process, and the data, **D**, are the observed character states at the tips of a phylogeny T, whose branch lengths and topology are known. For the evolution of growth habit and environment, \mathbf{Q} is a 4x4 matrix describing the transition pathways between the different combinations of growth habit/climate occupancy. We note that we constructed models that either excluded or included simultaneous changes in any two binary characters, such as the transition rates going directly between being woody in a freezing unexposed environment [0,0] and being an herb in a freezing environment [1,1]. In traditional analyses of this type⁵⁶, simultaneous change in two variables at the same instant is not allowed (note that this is not a prohibition on change in both variables on a single branch; traditional models allow this). However, for these, it is possible that there are two distinct processes. One is that envisioned by the traditional model: one variable changes (for example, a species moves to an area with *freezing*) and then, perhaps as a result of natural selection, the other variable changes (i.e., herbaceousness evolves). Thus, an intermediate state must exist, if even for an evolutionary instant. The other process is simultaneous. In this case, the intermediate state need never exist. In a traditional model, these taxa would be forced to go through one or the other intermediate combinations and would tend to skew the rates (given that the intermediates were never actually present,

this could be fit by an extremely high rate out of the intermediate states). Given the possibility for simultaneous change in these variables, we chose to include rate parameters for such changes, though the model may fit them as having zero rates (and in fact, simultaneous changes were only chosen as the best model for deciduousness, not for growth habit and conduit diameter).

To analyze the growth habit and climate occupancy data, we devised a new likelihood expression to account for differences in the direction and magnitude of transition rates among different major angiosperm clades. The overall likelihood of this model is proportional to the product of the individual likelihoods of a model of evolution, \mathbf{Q}_i , describing the transition rates in each subclade i:

$$L = \prod_{i=1}^{m} L(Q_i)$$

The subplex algorithm was used to find estimates for the entries in each \mathbf{Q}_i that jointly maximized the overall likelihood. Note that because separate models were fit to different subclades, branches on which \mathbf{Q}_i change were not included in the analysis. Such an approach is analogous to the "censored approach" used to test for differences in the rates of evolution in continuously varying characters. The analyses were carried out using customized scripts²⁹ written for R⁵³.

We assigned separate rate models to 4 angiosperm clades — Monocotyledoneae, Magnoliidae, Superrosidae, Superasteridae — and the paraphyletic group of all remaining angiosperms. The most parameter-rich models would therefore assume five separate rate models, and we represented such a model as [ABCDE]. However, we also considered

simpler models where clades were assigned the same rate model. For example, the superrosids and superasterids could be assigned the same rate model, which would be represented as [ABCCD]. In total, there were 104 model combinations of rate assignments among these five clades that either included or excluded simultaneous changes in the binary characters. The best model had a relative probability (based on the Akaike weight) of 0.99, and therefore we only report the parameters estimated under this model.

To compare the relative lability of climate occupancy versus trait for each analysis, we summed all transitions between climate occupancy states and summed all transitions between trait states. The ratio of these two values gave us an index of their relative lability. If this ratio was >1, climate occupancy was more labile than trait, and if this ratio was <1, trait was more labile than climate occupancy.

Finally, we used a novel summary of the estimated model parameters for disentangling the potential pathways that may have promoted survival when a lineage encountered freezing⁵⁹. We assumed that the different ordering of all possible state transitions away from a focal character combination could provide insight into the underlying process. For example, if a lineage starting as *freezing unexposed evergreen* is more likely to first evolve *deciduousness* before encountering *freezing*, this indicates that the trait evolved before the climate occupancy. By contrast, if a lineage first encountered *freezing* and later evolved *deciduousness* as a consequence of this exposure, this indicates that climate occupancy evolved first. A third possibility may involve a simultaneous change in which they spend no time in an intermediate state. We assessed the frequency of these different possible pathways out of a starting character combination for an early

angiosperm (evergreen, woody, or large conduits and freezing unexposed) into the character combinations that would result in changes in both trait and climate occupancy states (deciduous, herbaceous, or small conduits and freezing exposed), as these are the typical states in freezing environments found in extant taxa. While we assume that all paths end at the same state (either deciduous, herbaceous, or small conduits depending on the analysis and *freezing exposed*), we constructed a new model of evolution, Q, such that the endpoint of each path is one of three artificially divided states representing the order in which the different traits have evolved (e.g., trait first, climate occupancy first, simultaneous). It is important to note, however, that the transition rates used are the same maximum likelihood estimates from the analyses described above. The probability of ending up in each of these states is the limit of the exponentiated Q matrix as time increases multiplied by the starting frequency (the probability of the starting state is always assumed to be unity). The resulting probabilities for each of the possible end states represent the relative contribution of each pathway that led to an adapted plant in a new environmental zone.

Impact of potential bias in scoring *freezing unexposed* climate occupancy— In the case of scoring whether or not a species has encountered freezing, there is the possibility that they may have encountered freezing at some point in the past. This introduces a potential bias, which could impact our ability to correctly identify the order in which clades acquired traits. For example, consider that at some time in the past a species occurring in a region that was once exposed to *freezing* had adapted to these conditions by becoming *herbaceous*. However, if the climate in this region today is non-freezing, it will appear as

if this species had gained *herbaceousness* prior to the change in climate occupancy. The potential for many such biases may cumulatively cause us to incorrectly infer a "trait first" interpretation. To test the impact of this scoring bias on our results, we rescored 1%, 5%, and 10% of the species coded as *freezing unexposed* in our dataset to *freezing exposed*. Rather than choosing taxa at random, we rescored randomly chosen clades until our desired percentage of taxa was achieved. As we increased the number of *freezing exposed* taxa, we recovered on average the same trait-first pathway as reported in the main text. In fact, even if we assume that 10% of taxa are incorrectly scored as freezing unexposed, we still favored the "trait-first" pathway (50.2%), although it is clear that sampling above this threshold will move the likeliest pathway increasingly toward a "climate-first" interpretation.

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Supplementary Table 1 Growth form mapping. Growth form categories from Kew (World Checklist of Selected Plant Families;

http://apps.kew.org/wcsp/about.do#lifeforms) and the resolution we chose for mapping those categories to woody, herbaceous, or unmapped.

	-,
Kew growth form category	Mapped growth form
Biennial	Herbaceous
Biennial or hemicryptophyte	Unmapped
Bulb geophyte	Herbaceous
Caudiform chamaephyte	Unmapped
Caudiform nanophanerophyte or phanerophyte	Woody
Chamaephyte	Unmapped
Chamaephyte or climbing nanophanerophyte	Unmapped
Chamaephyte or nanophanerophyte	Unmapped
Chamaephyte or phanerophyte	Unmapped
Chamaephyte or rhizome geophyte	Unmapped
Chamaephyte or Tuber geophyte	Unmapped
Chamaephyte_ nanophanerophyte or phanerophyte	Unmapped
Chamaephyte_ sometimes tuberous	Unmapped
Climbing chamaephyte	Unmapped
Climbing chamaephyte or climbing nanophanerophyte	Unmapped
Climbing chamaephyte or nanophanerophyte	Unmapped
Climbing hemicryptophyte	Herbaceous
Climbing hemicryptophyte or nanophanerophyte	Unmapped
Climbing nanophanerophyte	Woody
Climbing nanophanerophyte or phanerophyte	Woody
Climbing phanerophyte	Woody
Climbing rhizome geophyte	Herbaceous
Climbing tuber geophyte	Herbaceous
Epiphyte	Unmapped
Epiphyte or hemicryptophyte	Unmapped
Epiphytic chamaephyte	Unmapped
Epiphytic hemicryptophyte	Herbaceous
Epiphytic hemicryptophyte or chamaephyte	Unmapped
Epiphytic scrambling chamaephyte	Unmapped
Geophyte	Herbaceous
Helophyte	Herbaceous
Helophyte or hemicryptophyte	Herbaceous
Helophyte or rhizome geophyte	Herbaceous
Helophyte or therophyte	Herbaceous
Helophyte or tuber geophyte	Herbaceous
Hemicryptophyte	Herbaceous
Hemicryptophyte or bulb geophyte	Herbaceous
Hemicryptophyte or chamaephyte	Unmapped

Herbaceous Hemicryptophyte or helophyte Unmapped Hemicryptophyte or lithophyte Unmapped Hemicryptophyte or nanophanerophyte Herbaceous Hemicryptophyte or rhizome geophyte Herbaceous Hemicryptophyte or therophyte Hemicryptophyte or tuber geophyte Herbaceous Herbaceous Hemicryptophyte_ sometimes tuberous Herbaceous Herbaceus phanerophyte Holomycotrophic hemicr. Herbaceous Herbaceous Holomycotrophic rhizome geophyte Holoparasitic geophyte Herbaceous Hydrochamaephyte Herbaceous Hydrohemicryptophyte Herbaceous Hydrotherophyte Herbaceous Liana Woody Unmapped Lithophyte Lithophyte or epiphyte Unmapped Monocarpic hemicryptophyte Herbaceous Nanophanerophyte Woody Nanophanerophyte or phanerophyte Woody Pachycaul phanerophyte Woody Phanerophyte Woody Pseudobulb epiphyte Herbaceous Pseudobulb geophyte Herbaceous Rhizome chamaephyte Unmapped Unmapped Rhizome epiphyte Herbaceous Rhizome geophyte Rhizome geophyte or chamaephyte Herbaceous Unmapped Scrambling chamaephyte Scrambling chamaephyte or nanophanerophyte Unmapped Scrambling hemicryptophyte Herbaceous Scrambling nanophanerophyte Woody Scrambling nanophanerophyte or phanerophyte Woody Scrambling phanerophyte Woody Scrambling ther. or chamaephyte Unmapped Scrambling tuber geophyte Herbaceous Semisucculent chamaephyte Unmapped Unmapped Semisucculent chamaephyte or nanophanerophyte Semisucculent nanophanerophyte Unmapped Semisucculent nanophanerophyte or phanerophyte Unmapped Succ. hemicr. Herbaceous Succ. nanophanerophyte Woody Succ. nanophanerophyte or phanerophyte Woody

Succ. phanerophyte	Woody
Succ. tuber chamaephyte	Unmapped
Succulent chamaephyte	Unmapped
Succulent chamaephyte or nanophanerophyte	Unmapped
Therophyte	Herbaceous
Therophyte or biennial	Herbaceous
Therophyte or chamaephyte	Unmapped
Therophyte or helophyte	Herbaceous
Therophyte or hemicryptophyte	Herbaceous
Therophyte or tuber geophyte	Herbaceous
Therophyte_ hemicryptophyte or chamaephyte	Herbaceous
Tuber chamaephyte	Unmapped
Tuber chamaephyte or nanophanerophyte	Unmapped
Tuber geophyte	Herbaceous
Tuber geophyte or chamaephyte	Unmapped
Tuber geophyte or hemicryptophyte	Unmapped
Tuber helophyte	Herbaceous
Tuber hemicryptophyte	Unmapped
Tuber hydrogeophyte	Unmapped
Tuber nanophanerophyte	Unmapped
Tuber nanophanerophyte or phanerophyte	Unmapped
Tuber phanerophyte	Unmapped

Supplementary Table 2 Fossil calibrations. Fossil information, minimum and maximum age constraints, and associated lognormal prior-probability distribution parameters used for maximum age constraint calculations for the clades calibrated in our divergence-time analysis. Placement of the fossil was assigned to the most recent common ancestor (MRCA) of the listed taxa.

	Clade	MRCA	Fossil	Fossil type	Ref.	Stem/Crown	Min. Age (Mya)	Max. Age (Mya)	Mean (SD)
1	Acrogymnospermae ¹	Pinus, Ginkgo	Emporia lockardii	Cone	1,2	Crown	290.0	319.4	2.4 (0.5)
2	Cabombaceae ¹	Nymphaea, Cabomba	Scutifolium jordanicum	Leaf	3	Stem	105.0	116.9	1.5 (0.5)
3	Illicium ²	Illicium, Schisandra	Illiciospermum	Seed	4	Stem	93.5	105.4	1.5 (0.5)
4	Chloranthales ^{1,2}	Chloranthus, Hedyosmum	Hedyosmum sp.	Flower	5	Crown	121.0	132.9	1.5 (0.5)
5	Canellales ¹	Piper, Canella	Unnamed	Pollen	6	Stem	122.5	142.2	2.0 (0.5)
6	Magnoliales ¹	Magnolia, Laurus	Unnamed	Flower	7	Stem	108.8	120.7	1.5 (0.5)
7	Laurales ^{1,2}	Laurus, Calycanthus	Unnamed	Flower	7	Crown	108.8	120.7	1.5 (0.5)
8	Pandanales ^{1,2}	Croomia, Carludovica	Pandanus sp.	Pollen	8,9	Crown	65.0	81.1	1.8 (0.5)
9	Arecales ^{1,2}	Elaeis, Chamaedorea	Dicolpopollis malesianus	Pollen	10	Crown	65.0	81.1	1.8 (0.5)
10	Musaceae ^{1,2}	Maranta, Musa	Spirematospermum chandlerae	Seed	11,12	Stem	83.5	99.62	1.8 (0.5)
11	Restionaceae ^{1,2}	Zea, Stegolepis	Restio sp.	Pollen	9,13	Stem	68.1	84.22	1.8 (0.5)
12	Eudicotyledonae ^{1,2,3}	Euptelea, Acalypha	Multiple	Pollen	14-17	Crown	125.0	136.9	1.5 (0.5)
13	Proteales ^{1,2}	Nelumbo, Platanus	Platanocarpus brookensis	Flower	18	Crown	108.8	120.7	1.5 (0.5)
14	Buxales ^{1,2}	Buxus, Acalypha	Unnamed	Fruit, flower	19	Stem	112.0	123.9	1.5 (0.5)
15	Gunnerales ^{1,2}	Gunnera, Myrothamnus	Retitricolpites microreticulatus	Pollen	9	Crown	88.2	100.1	1.5 (0.5)
16	Dilleniaceae ^{1,2}	Dillenia, Hibbertia	Dillenites sp.	Seed	20	Crown	51.9	63.8	1.5 (0.5)
17	Santalales ^{1,2}	Heisteria, Schoepfia	Unnamed	Seed	20	Crown	52.9	64.8	1.5 (0.5)
18	Caryophyllales ^{1,2}	Nepenthes, Pereskia	Unnamed	Seed	20	Crown	83.5	95.4	1.5 (0.5)
19	Cornales ¹	Cornus, Petalonyx	Unnamed	Flower	21	Crown	85.8	97.7	1.5 (0.5)
20	Ericales ^{1,2}	Arbutus, Impatiens	Unnamed	Flower	22	Crown	91.2	103.1	1.5 (0.5)
21	Solanaceae ^{1,2}	Solanum, Ipomoea	Cantisolanum daturoides	Fruit	20	Stem	44.3	56.2	1.5 (0.5)
22	Lamiales ^{1,2}	Pedicularis, Jasminum	Fraxinus wilcoxiana	Fruit	23	Crown	44.3	56.2	1.5 (0.5)
23	Aquifoliales ^{1,2}	Cardiopteris, Ilex	llexpollenites sp.	Pollen	9,24	Crown	85.0	96.9	1.5 (0.5)
24	Aquifoliaceae ³	llex, Phyllonoma	llex sp.	Seed	25	Stem	65.0	76.9	1.5 (0.5)
25	Asteraceae minus Barnadesia ³	Barnadesia, Helianthus	Unnamed	Pollen, flower	26	Stem	47.5	59.4	1.5 (0.5)
26	Torricellia ³	Torricellia, Melanophylla	Torricellia sp.	Fruit	27,28	Stem	55.8	67.7	1.5 (0.5)

27	Core Araliaceae ³	Cussonia, Tetraplasandra	Dendropanax sp.	Leaf	29	Crown	40.4	52.1	1.5 (0.5)
28	Dipelta ³	Dipelta, Kolkwitzia	Diplodipelta sp.	Fruit	30	Stem	33.0	44.9	1.5 (0.5)
29	Saxifragales ¹	Haloragis, Itea	Divisestylus sp.	Fruit, flower	31	Crown	89.3	101.2	1.5 (0.5)
30	Vitales ^{1,2}	Vitis, Leea	Unnamed	Seeds	20	Crown	57.9	69.8	1.5 (0.5)
31	Myrtales ^{1,2}	Myrtus, Oenothera	Esqueiria futabensis	Flower	32	Crown	88.2	100.1	1.5 (0.5)
32	Sapindales ^{1,2}	Citrus, Nitraria	Unnamed	Fruit	25	Crown	65.0	76.9	1.5 (0.5)
33	Ailanthus ²	Ailanthus, Citrus	Ailanthus sp.	Fruit, leaves	33	Stem	50.0	61.9	1.5 (0.5)
34	Malvales ¹	Gossypium, Bixa	Unnamed	Pollen	34	Crown	69.7	81.6	1.5 (0.5)
35	Fabales ^{1,2}	Pisum, Polygala	Unnamed	Fruit	35	Crown	59.9	71.8	1.5 (0.5)
36	Fagales ¹	Anisophyllea, Fagus	Tenerina sp.	Pollen	36	Stem	96.0	107.9	1.5 (0.5)
37	Clusiaceae ²	Clusia, Hypericum	Paleoclusia sp.	Flower, seeds	37	Stem	93.5	105.4	1.5 (0.5)
38	Salix plusPopulus ²	Idesia, Salix	Pseudosalix handleyi	Flower	38	Stem	48.0	59.9	1.5 (0.5)
39	Dicella plus Malpighia ²	Dicella, Malpighia	Perisyncolporites sp.	Pollen	39	Stem	49.0	60.9	1.5 (0.5)

¹used in Smith, S. A., Beaulieu, J. M. & Donoghue, M. J. An uncorrelated relaxed-clock analysis suggests an earlier origin for flowering plants. *Proc. Natl. Acad. Sci. USA.* **107**, 5897–5902 (2010).

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Supplementary Table 3 Comparison of divergence time estimates. Estimated ages (in Myr) for major angiosperm crown clades from this study (maximum likelihood estimate) and two previous Bayesian divergence time analyses (dates within parentheses denote the 95% HPD).

Clade ¹	This study	Smith et al.2	Bell et al.3
Angiospermae	243	217 (182–257)	183 (167–199)
Mesangiospermae	194	174 (153–200)	146 (139–156)
Magnolidae	147	155 (136–181)	122 (108–138
Monocotyledoneae	171	156 (136–178)	146 (109–172)
Eudicotyledoneae	137	137 (128–147)	130 (123–139)
Pentapetalae	119	125 (118–133)	121 (111–124)
Superrosidae	118	n/a	128 (120–135)
Rosidae	117	121 (113–128)	125 (118–132)
Superasteridae	117	n/a	120 (112–131)
Asteridae	108	113 (105–120)	110 (101–119)

Tclade definitions follow Cantino, P. D. *et al.* Towards a phylogenetic nomenclature of Tracheophyta. *Taxon* **56**, 822–846 (2007) and Soltis, D. E. *et al.* Angiosperm phylogeny: 17 genes, 640 taxa. *Am J Bot* **98**, 704–730 (2011).

²divergence times from the "with eudicot calibration" analysis of Smith, S. A., Beaulieu, J. M. & Donoghue, M. J. An uncorrelated relaxed-clock analysis suggests an earlier origin for flowering plants. *Proc. Natl. Acad. Sci. USA.* **107**, 5897–5902 (2010).

³divergence times from the "lognormal priors" analysis of Bell, C. D., Soltis, D. E. & Soltis, P. S. The age and diversification of the angiosperms re-revisited. *Am. J. Bot.* **97**, 1296–1303 (2010).

Supplementary Table 4 Global Biodiversity Information Facility (GBIF) data providers. A list of data providers to GBIF of plant georeference points used in this manuscript.

Data providers

GEO-Tag der Artenvielfalt: Spandau HBO

Jagiellonian University, Institute of Zoology: Weevils of Wales and England

Levy Tacher, S. I. 1999. Contribución al conocimiento de la flora útil de la selva Lacandona. Conservation International México A.C. Bases de datos SNIB2010-CONABIO. Proyecto No. M002. México, D.F.

UK National Biodiversity Network: Glasgow Museums BRC - The Changing Flora of Glasgow: Orchid Dataset

GEO-Tag der Artenvielfalt: Rotes Steigle (Panzerübungplatz Böblingen)

Dickoré B. The Himalayan Uplands Plant database (HUP Version 1). Global Mountain Biodiversity Assessment GMBA

GEO-Tag der Artenvielfalt: Wälder bei Nordkirchen

Téllez Valdés, O. y J. Martínez. 2000. Base de datos de la flora de la Reserva de la Biosfera Chamela-Cuixmala, Jalisco, México. Universidad Nacional Autónoma de México. Instituto de Biología. Bases de datos SNIB2010-CONABIO proyecto No. L289. México, D.F.

GEO-Tag der Artenvielfalt: Feriendorf des Kreises Gedern (Ober-Seemen)

Centre d'estudis de la neu i de la muntanya d'Andorra (CENMA), Institut d'Estudis Andorrans: Fongs d'Andorra

Guardia, R. et al. (2007). Bases de dades de l'Herbari BCN http://www.ub.es/cedocbiv/bancdade.htm

Mwanga Mwanga I, Mergen P, Theeten F (2013) Herbarium Specimens of LW, CRSN, RMCA

GEO-Tag der Artenvielfalt: Dreilinden Gymnasium-Schulgelände

GEO-Tag der Artenvielfalt: Hochschule Zittau/Görlitz

University of British Columbia Herbarium (UBC). http://www.biodiversity.ubc.ca/museum/herbarium/database.html. (consulted on [date]), http://www.biodiversity.ubc.ca/museum/herbarium/database.html

National Museum of Nature and Science, Japan: Herbarium Specimens of Tokushima Prefectural Museum, Japan

UK National Biodiversity Network: Countryside Council for Wales - Phase 2 Lowland Grassland Survey of Wales
Schiebel, Ralf; Zeltner, A; Treppke, Ute F; Waniek, Joanna J; Bollmann, Jörg; Rixen, Tim; Hemleben, Christoph (2004): Coccolith counts of

multinet M32/5_MSN979, doi:10.1594/PANGAEA.128640

UK National Biodiversity Network: Countryside Council for Wales - Pembrokeshire Marine Species Atlas

GEO-Tag der Artenvielfalt: Geschützter Landschaftsbestandteil - GLB "Troppach"

GEO-Tag der Artenvielfalt: Erzental (Oberotterbach)

Eguiarte Fruns, L. E. y G. R. Furnier. 1997. Niveles y patrones de variación genética del género Abies en México. Universidad Nacional Autónoma de México. Instituto de Ecología. Bases de datos SNIB2010-CONABIO proyecto No. B138. México, D.F.

GEO-Tag der Artenvielfalt: Landschaftspark St.Leonhard-Deisendorf

Head, Martin J; Norris, Geoffrey; Mudie, Peta J (1989): Stratigraphic distribution of marine palynomorph species recorded for the Miocene of ODP Hole 105-645E (Table 1), doi:10.1594/PANGAEA.743927

GEO-Tag der Artenvielfalt: Natur erleben rund um den Seminarbauernhof Gut Hohenberg

GEO-Tag der Artenvielfalt: Schulhof Montessori Schule (Rotenburg / Wümme)

Siqueiros Beltrones, D. A. 1999. Estructura y variación geográfica de las asociaciones de diatomeas bentónicas de la Península de Baja California; Bahía de La Paz. Universidad Autónoma de Baja California Sur. Bases de datos SNIB2010-CONABIO proyecto No. H031. México D. F.

GBIF-Spain: Herbario del Jardín Botánico-Histórico La Concepción: HBC

GEO-Tag der Artenvielfalt: Schulzentrum "Parc Hosingen"

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Private collection of Florian Werner

GEO-Tag der Artenvielfalt: Deponie Klausdorf

GEO-Tag der Artenvielfalt: Wie viel Natur gibt es im Park?

Gyeryonsan Natural History Museum: Fossil (GNHM-FO)

GEO-Tag der Artenvielfalt: Gronau - auf der Suche nach dem Neunauge

GEO-Tag der Artenvielfalt: Zoo Frankfurt

National Institute of Genetics, ROIS: Herbarium Specimens of Museum of Nature and Human Activities, Hyogo Pref., Japan

Mudie, Peta J (1989): (Figure 6) Range chart of selected dinocysts and acritarchs of ODP Hole 104-642C, doi:10.1594/PANGAEA.743142 Real Jardín Botánico (CSIC): Real Jardín Botanico: Dibujos de la Real Expedición Botánica del Nuevo Reino de Granada (1783-1816), dirigida por J.C. Mutis

Herbarium specimens of Bamboo collection Prafrance Générargue (BAMBO): Herbarium specimens

Oleoducto Bicentenario (2013). RESCATE DE EPÍFITAS OLEODUCTO BICENTENARIO, TRAMO ARAGUANEY - BANADÍA (SIEMBRA) 944. Registros, aportados por Alejandro Calderón (Publicador, Proveedor de los Metadatos, Proveedor de Contenido, Creador del Recurso). En linea, http://ipt.sibcolombia.net/sib/resource.do?r=epifitas_siembra, publicado el 08/05/2013.

Villanueva Gutiérrez, R. Subproyecto Néctar: En: Pozo de la Tijera, M del C y S. Calmé. 2005. Uso y monitoreo de los recursos naturales en el Corredor Biológico Mesoamericano (áreas focales Xpujil-Zoh Laguna y Carrillo Puerto). El Colegio de la Frontera Sur. Unidad Chetumal. Bases de datos SNIB2010-CONABIO proyecto No.BJ002. México, D.F

GEO-Tag der Artenvielfalt: Fluss - Vielfalt

Hannah, Mike J; Wilson, Graeme; Wrenn, John (2000): Marine palynomorph abundance estimates of sediment core CRP-2A (Fig. 2), doi:10.1594/PANGAEA.545144

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (I215) : Atlas de la flore de Lorraine

Museum and Institute of Zoology, Polish Academy of Sciences: Mollusca Collection

GEO-Tag der Artenvielfalt: Rechts des Inn Höhe Hofau Rosenheim

Herbarium der Regensburgischen Botanischen Gesellschaft von 1790 (REG): Flora exsiccata Bavarica, 1898-1930

Nijmegen Natural History Museum: Nijmegen Natural History Museum (NL) - Entomological Collection

Natural History Museum, University of Oslo: SWECO

Forest Research Institute, European Centre for Natural Forests: Coleoptera of Kozienice Forest

University of Białystok, Institute of Biology: Herbarium of University of Białystok - Vascular Plants

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National Biodiversity Data Centre: Rocky Shore Macroalgae

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Herbier Louis-Marie (QFA) from Université Laval. http://dx.doi.org/10.5886/3p8ltbg7 (accessed on [date])., doi:10.5886/3p8ltbg7

National Museum of Nature and Science, Japan: Plant Specimens collections of the Kyushu UNniversity Museum

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GEO-Tag der Artenvielfalt: Dörnberg

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GEO-Tag der Artenvielfalt: Salzwiese Diekskiel

UK National Biodiversity Network: Greater Manchester Ecology Unit - Distribution of Species of Conservation Interest in Greater

GEO-Tag der Artenvielfalt: Tag der Artenvielfalt im Taubental

UK National Biodiversity Network: Scottish Natural Heritage - Survey of slender naiad, Najas flexilis, in Loch of Butterstone and Loch of

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GEO-Tag der Artenvielfalt: Schulgelände der Waldorfschule Vordertaunus in Oberursel

Karl Franzens University of Graz, Insitute for Botany - Herbarium GZU: Herbarium GZU

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GEO-Tag der Artenvielfalt: Altholzparzelle Eilenriede Hannover

University of Oulu: Bryophyta collection of the Botanical Museum of the University of Oulu

GEO-Tag der Artenvielfalt: Bayerische Donau - Blindheim Donaubrücke

GEO-Tag der Artenvielfalt: Leben auf einer Sturmfläche

Senckenberg: Herbarium Senckenbergianum (FR)

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GEO-Tag der Artenvielfalt: Westerwälder Umwelt- und Naturschutztag Limesgemeinde Hillscheid

GEO-Tag der Artenvielfalt: Trockenhang Greinhartsberg Edelfingen

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GEO-Tag der Artenvielfalt: Schulwiese des Erich Kästner Gymnasiums (Laatzen)

GEO-Tag der Artenvielfalt: Besonderer Ort - besondere Natur: Die Mainzer Zitadelle

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Mokpo Museum of Natural History: Plant (MNHM-PL)

GEO-Tag der Artenvielfalt: Naturschutzgebiet Bausenberg

GEO-Tag der Artenvielfalt: Die Teiche im Britzer Garten

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Senckenberg: Collection Bernstein - SMF

GEO-Tag der Artenvielfalt: Ehmkendorf

Athlantic Botanical Garden: Jardín Botánico Atlántico, Gijón: JBAG-Laínz

MNHN - Museum national d'Histoire naturelle: Phanerogams herbarium specimens

GEO-Tag der Artenvielfalt: Aktion - Friedensburg Oberschule

UK National Biodiversity Network: Wiltshire and Swindon Biological Records Centre - Wiltshire & Swindon Site-based Survey Records

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Natural History Museum, University of Oslo: Red list project inventory, bryophytes

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GEO-Tag der Artenvielfalt: Schulgarten Paul-Schneider-Schule, Münster

Repatriación de datos del Herbario de Arizona (ARIZ)

University of Alaska Museum, Earth Sciences Collection

Senckenberg Museum für Naturkunde Görlitz 1992 - (continuously updated): Vascular Plant Herbarium.

Ghana Biodiversity Information Facility (GhaBIF): University of Ghana - Ghana Herbarium

Jagiellonian University, Institute of Zoology: Chrysomelidae of the Carpathians

UK National Biodiversity Network: Woodland Condition Survey Group - Plants recorded during the non-SSSI woodland condition survey 2011

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GEO-Tag der Artenvielfalt: Artenvielfalt am Schlern

GEO-Tag der Artenvielfalt: Landschaftsschutzgebiet Buchhorst2

GEO-Tag der Artenvielfalt: Artenvielfalt auf den Elbwiesen (Dessau)

GEO-Tag der Artenvielfalt: Töpinger Mischwald

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UK National Biodiversity Network: Thames Valley Environmental Records Centre - Local Wildlife Site Surveys Oxfordshire

GEO-Tag der Artenvielfalt: Lerchenauer Baggersee (München)

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GEO-Tag der Artenvielfalt: Haslauer Moor

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GEO-Tag der Artenvielfalt: Wiese und Bach beim Unterbecken (Markersbach)

GEO-Tag der Artenvielfalt: BÜG

Jyväskylä University Museum - The Section of Natural Sciences: Bryophyte collection of Jyv♦skyl♦ University Museum

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GEO-Tag der Artenvielfalt: Naturgarten Langenholtensen

Arizona State University, Global Institute for Sustainability: Arizona State University Vascular Plant Herbarium

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Staatliche Naturwissenschaftliche Sammlungen Bayerns: The Paleontological Collections at the Bayerische Staatssammlung für Paläontologie und Geologie

Museum Victoria: Museum Victoria provider for OZCAM

GEO-Tag der Artenvielfalt: Ohemoor (Hamburg/Norderstedt)

GEO-Tag der Artenvielfalt: Bizzenbachtal (Wehrheim/Taunus)

GEO-Tag der Artenvielfalt: BIRDRACE Oostfreesland Bird-Lopers

Abisaí Josué García Mendoza, FLORAOAXACA, Portal UNIBIO, Instituto de Biología, Universidad Nacional Autónoma de México, http://www.unibio.unam.mx consultada el dd/mm/yy.

University of Kansas Biodiversity Institute: Invertebrate Zoology

UK National Biodiversity Network: Merseyside BioBank - Merseyside BioBank Active Naturalists (unverified)

GEO-Tag der Artenvielfalt: Geo-Tag der Artenvielfalt Süßen Hornwiesen-Grundschule

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GEO-Tag der Artenvielfalt: Stadtgebiet (Dannenberg)

GEO-Tag der Artenvielfalt: Uferzone Wipper (Biesenrode)

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Jagiellonian University, Institute of Zoology: Carabidae of Poland

GEO-Tag der Artenvielfalt: Waldgebiet Todtnau- Sonnhalde

University of Gdańsk, Dept. of Plant Taxonomy and Nature Conservation: Orchid Herbarium Collection

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GEO-Tag der Artenvielfalt: Weidewirtschaft

Chaisson, William P; Keigwin, Lloyd D; Rio, Domenico; Acton, Gary D; Shipboard Scientific Party, (2005): Range table from planktonic foraminifers in Hole 172-1064A, doi:10.1594/PANGAEA.315518

GEO-Tag der Artenvielfalt: Bäche, Quellen und Teiche im FFH-Gebiet Mühlhauser Halde

GEO-Tag der Artenvielfalt: Unser kleines Rasenstück/ Dürer-Gymnasium Nürnberg

Senckenberg: Collection Messelpaläobotanik SMB

IRD - Institute of Research for Development: Herbier de la Guyane

GEO-Tag der Artenvielfalt: Höhle am Neuweg / Sächsische Schweiz

GBIF-Sweden: Lund Museum of Zoology (MZLU)

GEO-Tag der Artenvielfalt: Schulhof A.-Lindgren-Schule (Elmshorn)

GEO-Tag der Artenvielfalt: Schulgarten der Volksschule

UK National Biodiversity Network: Central Scotland Forest Trust - South Lanarkshire peatland records 2013

Senckenberg: Collection Mikropaläobotanik SMB

Florida Museum of Natural History: invertebratezoology

GBIF-Spain: Herbario de la Universidad de Granada: GDA

UK National Biodiversity Network: Joint Nature Conservation Committee - Vegetation surveys of coastal shingle in Great Britain

GEO-Tag der Artenvielfalt: VFD-RP: Eifel: Orchideenweide Ankly

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UK National Biodiversity Network: Hertfordshire Biological Records Centre - Roadside Verge Survey 1986 (Herts data from Cambs WT

Staatliche Naturwissenschaftliche Sammlungen Bayerns: The Vascular Plant Collection at the Botanische Staatssammlung München

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Real Jardín Botánico (CSIC): Real Jardin Botanico (Madrid), Vascular Plant Herbarium (MA)

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Botanical garden, University of Hohenheim, Germany

GEO-Tag der Artenvielfalt: NABU-Auerochsenweide

GBIF-Sweden: SBT-Living

Armonies, Werner (2010): Macrobenthos in surface sediments off Sylt collected during Heincke cruise HE218, doi:10.1594/PANGAEA.745716

Plant Breeding and Acclimatization Institute (IHAR) - National Research Institute: Polish seed gene bank – historical passport data of accessions

ACOI - Coimbra Collection of Algae - University of Coimbra: Coimbra Collection of Algae

National Biodiversity Data Centre: Moths Ireland

UK National Biodiversity Network: Biodiversity Information Service for Powys and Brecon Beacons National Park - Distribution of <i>Impatiens glandulifera</i> Royle along the river Irfon during June 2010

UK National Biodiversity Network: John Muir Trust - Knoydart Bryophytes, 1990

GBIF-Sweden: Herbarium of Oskarshamn (OHN)

GEO-Tag der Artenvielfalt: Birdrace_Schräge_Vögel-Herford

Bye Boettler, R. y M. Mendoza Cruz. 1998. Biodiversidad de Datura (Solanaceae) en México. Universidad Nacional Autónoma de México. Instituto de Biología. Bases de datos SNIB2010-CONABIO proyecto No.P088. México, D.F.

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Natural History Museum, University of Tartu: Botanical collections of the University of Tartu

GEO-Tag der Artenvielfalt: Naturschutzgebiet Lippeaue (Marl) - Pfadis in Sickingmühle

California State University, Chico Herbarium

GEO-Tag der Artenvielfalt: Von Elf bis Elf" Der Botanische Garten Wuppertal

GEO-Tag der Artenvielfalt: Schwanseepark (87645 Schwangau)

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GEO-Tag der Artenvielfalt: Varnhalt

National Museum of Nature and Science, Japan: Kochi Prefectural Makino Botanical Garden

GEO-Tag der Artenvielfalt: Pflanzen und Tiere im Burgwald

Basov, Ivan A; Krasheninnikov, Valery A (1983): (Figure 7) Distribution of benthic foraminifers in the Oligocene to upper Miocene DSDP of Hole 71-513A, doi:10.1594/PANGAEA.232394

Museum für Naturkunde Berlin: MfN - Trace fossils

Chávez Rendón, C. 2006. Actualización e incremento del banco de datos de la colección de herbario del Jardín Etnobotánico de Oaxaca. Centro Cultural Santo Domingo. Bases de datos SNIB2010-CONABIO proyecto No. BC003. México, D.F.

GEO-Tag der Artenvielfalt: Kaisertal

UK National Biodiversity Network: Suffolk Biological Records Centre - Suffolk Biological Records Centre (SBRC) dataset

GEO-Tag der Artenvielfalt: NSG Karwendel

UK National Biodiversity Network: Countryside Council for Wales - Bullhead Survey Data in Wales

National Museum of Nature and Science, Japan: Seaweed (Plantae) Collection of the Seto Marine Biological Laboratory, Kyoto University Botanischer Garten und Botanisches Museum Berlin-Dahlem, Epiphytic Lichens of G. Lettau at the Botanical Museum Berlin-Dahlem

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UK National Biodiversity Network: Biological Records Centre - Derek Lott Coleoptera Dataset

GEO-Tag der Artenvielfalt: NABU Naturschutzhof Netttetal (Sassenfeld) e.V

GEO-Tag der Artenvielfalt: Biotope im Schulumfeld

Department of Organisms and Systems Biology. University of Oviedo: Universidad de Oviedo. Departamento de Biología de Organismos y Sistemas: FCO-Briof

UK National Biodiversity Network: Sussex Biodiversity Record Centre - Sussex Moth data for 2011 and 2012 DEFRA FUNDED

GEO-Tag der Artenvielfalt: Willersalpe

Korea Institutie of Water and Environment: Alga (KIWE-AG)

GEO-Tag der Artenvielfalt: Tongrube bei Hettstedt

GEO-Tag der Artenvielfalt: "Schlechteberg" Ebersbach/Sa.

GEO-Tag der Artenvielfalt: FND "Weißer Berg" Leißling

Field Museum: Field Museum of Natural History (Botany) Fungi Collection

Wrocław University, Fac. Natural Sciences: Flora of Słowiński National Park, Poland

University of Amsterdam / IBED: University of Amsterdam (NL) - Páramo vegetation research, Talamanca Cordillera, Costa Rica

GEO-Tag der Artenvielfalt: Insektenvielfalt Ahe/Weichelsee

GEO-Tag der Artenvielfalt: Artenvielfalt im Umfeld der Burgwegschule

GEO-Tag der Artenvielfalt: Silbertor + Wasserbachtal (Rutesheim / Renningen)

Martínez, M. 1999. Flora y vegetación de la Sierra de San Carlos en el municipio de San Nicolás, Tamaulipas. Universidad Autónoma de Querétaro. Facultad de Ciencias Naturales. Bases de datos SNIB2010-CONABIO proyecto No. L029. México, D.F.

GEO-Tag der Artenvielfalt: Feriendorf des Kreises Groß-Gerau Ober-Seemen/Gedern

Renker, C. (Ed.) 2010+ (continuously updated): Digitised specimen data at Naturhistorisches Museum Mainz / Landessammlung für Naturkunde Rheinland-Pfalz (MNHM).

GEO-Tag der Artenvielfalt: Halbwilde Weidehaltung zwischen Kamp-Bornhofen und Kestert sowie Umland

Proto Decima, Franka; Bolli, Hans M; Ryan, William B F (2005): Benthic foraminifera and nannofossil abundance of Hole 40-360, doi:10.1594/PANGAEA.250840

GEO-Tag der Artenvielfalt: Artenvielfalt der Nordsee - Helgoland

GEO-Tag der Artenvielfalt: Selz-Renaturierung (Hahnheim/Sörgenloch)

Brown, Susan L; Roberts, David G; Schnitker, Detmar (2005): Dinoflagellate abundance of Hole 81-552, doi:10.1594/PANGAEA.249278

GEO-Tag der Artenvielfalt: Waldsee

GEO-Tag der Artenvielfalt: Vogelwelt im Europa-Rosarium

GEO-Tag der Artenvielfalt: Streuobstwiese

GEO-Tag der Artenvielfalt: 10. GEO - Tag der Artenvielfalt 2008 - LSG "Pfarrhübel" Chemnitz

Cleef A. 1977, 1983, 1984, 1989. Field Data.

Cleef. A.M. 1981. The vegetation of the paramos of the Colombian Cordillera Oriental. PhD Thesis. State University of Utrecht. 320pp. Also published as Dissertationes Botanicae, Baud 61, J. Cramer, Vadyz and "The Cuaternary of Colombia", Vol.9., n/a

Staatliches Museum für Naturkunde Karlsruhe, Fungus Collections at Staatliches Museum für Naturkunde Karlsruhe (Herbarium KR) Gutt, Julian; Barratt, Iain; Domack, Eugene W; d'Udekem d'Acoz, Cédric; Dimmler, Werner; Grémare, Antoine; Heilmayer, Olaf; Isla, Enrique; Janussen, Dorte; Jorgensen, Elaina; Kock, Karl-Hermann; Lehnert, Linn Sophia; López-Gonzáles, Pablo; Langner, Stephanie; Linse, Katrin; Manjón-Cabeza, Maria Eugenia; Meißner, Meike; Montiel, Américo; Raes, Maarten; Robert, Henri; Rose, Armin; Schepisi, Elisabet Sañé; Saucède, Thomas; Scheidat, Meiße; Schenke, Hans Werner; Seiler, Jan; Smith, Craig (2010): Macro benthos in surface sediments sampled during Polarstern cruise ANT-XXIII/8, doi:10.1594/PANGAEA.718106

GEO-Tag der Artenvielfalt: Unna-Mühlhausen, Wiesen

Norwegian Institute for Nature Research: Botanical Collection

GEO-Tag der Artenvielfalt: Streuobstwiese/Naturerlebnisraum Koppelsberg (Plön)

GEO-Tag der Artenvielfalt: Stausee (Oberdigisheim/Meßstetten)

Jagiellonian University, Institute of Zoology: Chrysomelidae of Poland GEO-Tag der Artenvielfalt: Artenvielfalt des "Grünen Klassenzimmers"

GEO-Tag der Artenvielfalt: Kochertgraben II

Icelandic Institute of Natural History, Reykjavik Division

Société Botanique de Franche-Comté/Conservatoire Botanique National de Franche-Comté: Taxa

GEO-Tag der Artenvielfalt: 5.Tag der Artenvielfalt: Thema Stadtbiotope

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel : Flore protégée du Dauphiné

Jagiellonian University, Institute of Zoology: Carabidae of Wales and England

National Museum of Nature and Science, Japan: Plant Specimens of Lake Biwa Museum

GEO-Tag der Artenvielfalt: Sudeniederung (Amt Neuhaus)

GEO-Tag der Artenvielfalt: Unter hellen Zinnen und finsteren Grotten

GEO-Tag der Artenvielfalt: Zielbach (Töll)

GEO-Tag der Artenvielfalt: Bayerische Donau - Neu Ulm

University of Alberta Museums: University of Alberta Museums, Amphibian and Reptile Collection

Botanical Institute of Barcelona (CSIC - Ayuntamiento de Barcelona): Institut Botanic de Barcelona, BC-Histórico

GEO-Tag der Artenvielfalt: schulgarten

GEO-Tag der Artenvielfalt: AKG-Bensheim

See Metadata record http://data.aad.gov.au/aadc/metadata/metadata_redirect.cfm?md=AMD/AU/ASAC_2542 Contact Dave Watts for

Korean Bioinformation Center: Sea Algae

Dep. Environmental Sciences, Faculty of Sciences, Univ. Girona: Universitat de Girona: HGI-Cormophyta

New Mexico Biodiversity Collections Consortium internet accessible database, provided through DiGIR protocol.

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Private collection of Eberhard Fischer

UK National Biodiversity Network: John Muir Trust - Plants, Bryophytes and Lichens recorded on the LA¬ and Coire Dhorrcail Estate during June 2001

GEO-Tag der Artenvielfalt: GEO-Tag mit der NAJU des Landkreises Ahrweiler am Bausenberg

Centre d'estudis de la neu i de la muntanya d'Andorra (CENMA), Institut d'Estudis Andorrans: Artròpodes d'Andorra

GEO-Tag der Artenvielfalt: Schulgelände Hans-Carossa-Gymnasium (Berlin)

Manum, Svein B; Myhre, Annik M; Thiede, Jörn; Shipboard Scientific Party, (2005): Range table from dinoflagellates, acritarchs and prasinophytes in Hole 151-908A, doi:10.1594/PANGAEA.314480

GEO-Tag der Artenvielfalt: Regionalpark(Hattersheim)

UK National Biodiversity Network: Countryside Council for Wales - Marine data from Countryside Council for Wales (CCW) Technical Support (Research & Monitoring) Contracts, Wales

Guardia, R. et al. (2009). Bases de dades de l'Herbari BCN http://herbaribcn.ub.es/

GBIF-Spain: Museu de Ciències Naturals de Barcelona (Paleontologia): MGB

Korea National Arboretum (Korea Forest Service): kna_insect

GEO-Tag der Artenvielfalt: VFD-H: Rheingau: Pferdeweide Loock

Facultad de Ciencias Naturales y Museo - U.N.L.P.: Colección de Herbario

MACOI - Portuguese Seaweeds: Portuguese Seaweeds

Staatliche Naturwissenschaftliche Sammlungen Bayerns: The Myxomycetes Collections at the Botanische Staatssammlung München Main Collection

TELDAP: Herbarium, Biodiversity Research Center, Academia Sinica, Taipei

GEO-Tag der Artenvielfalt: Aachen: Exkursion essbare Wildkräuter/UTROPIA

Sosa Ortega, V. 1995. Recuento de la diversidad florística de Veracruz. Instituto de Ecología A.C. Bases de datos SNIB2010-CONABIO proyecto No. P011. México, D.F

D.G.SanLeón (2009-): SANT herbarium bryophytes database GBIF data provider

National Museum of Nature and Science, Japan: Pteridophyta specimens of Iwate Prefectural Museum

Mudie, Peta J; Ruddiman, William F; Kidd, Robert B (2005): Dinoflagellate abundance of Hole 94-611C, doi:10.1594/PANGAEA.250667

See Metadata record for details http://data.aad.gov.au/aadc/metadata/metadata_redirect.cfm?md=AMD/AU/em_database

de Vernal, Anne; Mudie, Peta J (1989): (Table 1) Palynomorph concentrations in ODP Hole 105-646B samples,

doi:10.1594/PANGAEA.744820

Boeckel, Babette (2003): Coccolith percentage exclusive Emiliania huxleyi of surface sediment samples, doi:10.1594/PANGAEA.131214

National Museum of Nature and Science, Japan: Angiospermatatophytina Collection of Saitama Museum of Natural History

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (I205): CBN

To be done

BeBIF Provider: National Botanic Garden Belgium - Martius

Koubbi P., Goffart A., Hecq J.H., Swadling K., Beans C., Wright S., 2007. Plankton and ichthyoplankton database of the Icota-Pelagant Programmes from Terre Adélie to the Mertz Glacier Tongue, East-Antarctica, in January 2004.

GEO-Tag der Artenvielfalt: Laubenheimer Bodenheimer Ried - von Stromtalwiesen und Flutrasen

Agoralogie: iHerbarium

Schiebel, Ralf; Zeltner, A; Treppke, Ute F; Waniek, Joanna J; Bollmann, Jörg; Rixen, Tim; Hemleben, Christoph (2004): Coccolith counts of multinet SO119_MSN1303, doi:10.1594/PANGAEA.128660

Buschbaum, Christian (2010): Abundance of macrobenthos organisms in the northern Wadden Sea in 2007,

doi:10.1594/PANGAEA.755036

GEO-Tag der Artenvielfalt: VFD-HH/SH: Pferdweide Lammert

GBIF-Spain: Universidad de Navarra, Herbarium: PAMP-Vascular Plants

Universität Regensburg, IBF Monitoring of Lichens

Applegate, S. P. y M. del C. Perrilliat Montoya. 1999. Propuesta para rescatar y conservar la paleobiota de la Cantera Tlayúa, en Tepexí de Rodríguez, Puebla: Fase II. Universidad Nacional Autónoma de México. Instituto de Geología. Bases de datos SNIB2010-CONABIO proyectos No. J086 y E011. México, D.F.

GEO-Tag der Artenvielfalt: Schulhof Liebfrauenschule Oldenburg

GEO-Tag der Artenvielfalt: Landschaftsschutzgebiet Hexenberg (Erftstadt-Erp)

Aranzadi Science Society: Aranzadi Zientzi Elkartea

Duke University Herbarium, Bryophyte Database

Species list derived from the book Antarctic Marine Prostists (2005) edited by Fiona J. Scott and Harvey J. Marchant. (ISBN 0 642 56835 9)

Senckenberg: Aschelminthes - SMF

Senckenberg: Collection Echinodermata fossil SMF
UK National Biodiversity Network: British Phycological Society - Seaweed data for Great Britain and Ireland

GEO-Tag der Artenvielfalt: Schieferbrüche

GEO-Tag der Artenvielfalt: BIRDRACE INTERNETLITHO feat Fliegende Füchse

Herbarium de Geo. B. Hinton, México

UK National Biodiversity Network: Marine Biological Association - Marine Life Survey Data (collected by volunteers) collated by <i>MarLIN</i>

South Australian Museum: South Australian Museum Australia provider for OZCAM

Bergsten, Helene (1994): (Table 1) Abundance of dead benthic foraminifera in surface sediments of the Arctic Ocean,

doi:10.1594/PANGAEA.728638

Martínez Ramos, M. y A. K. Oyama Nakagawa. 1997. Investigaciones sobre recursos no maderables de México: biología evolutiva y conservación de plantas del género Chamaedorea. Universidad Nacional Autónoma de México. Instituto de Ecología. Bases de datos SNIB2010-CONABIO proyecto No. B024. México, D.F

Dept. of Botany, Ecology and Plant physiology, University of Cordoba: Dpto de Botánica, Ecología y Fisiología Vegetal (herbario_cofc).Facultad de Ciencias.Universidad de Córdoba

GEO-Tag der Artenvielfalt: Frohlinder Mühlenbach (Dortmund-Kirchlinde)

GEO-Tag der Artenvielfalt: An der Ohm, (Wettsaasen)

GEO-Tag der Artenvielfalt: Oberes Schindelbachtal

Schmidt, M., Janssen, T., Dressler, S., Hahn-Hadjali, K., Hien, M., Konaté, S., Lykke, A.M., Mahamane, A., Sambou, B., Sinsin, B., Thiombiano, A., Wittig, R., Zizka, G. 2010. West African Vegetation Database. URL: westafricanvegetation.org

Staatliche Naturwissenschaftliche Sammlungen Bayerns: The Fungal Collection of Helga Große-Brauckmann at the Botanische Staatssammlung München

Bioversity International: SINGER Coordinator

California Academy of Sciences: CAS Botany (BOT)

GEO-Tag der Artenvielfalt: Die Bachspezies 2008/2009

F.J. Salgueiro, S. Talavera et al. (2006). SEV collections online data bases

GEO-Tag der Artenvielfalt: NSG Berschau - Auengebiet (Neustadt / Wied)

GEO-Tag der Artenvielfalt: Hainhoop - Tonkuhle - Bullenmoor (Arpke)

Administración de Parques Nacionales, Argentina: Plan de vertebrados de la Patagonia

GEO-Tag der Artenvielfalt: Tag der Artenvielfalt BUND Kaiserslautern

Torre Cosío, J. y L. Bourillón Moreno. 2000. Inventario y monitoreo del Canal de Infiernillo para el comanejo de los recursos marinos en el territorio Seri, Golfo de California. Conservation International México A.C. Bases de datos SNIB2010-CONABIO proyecto No. L179.

Lowry, Roy K; Harbour, Derek (2004): Pythoplankton abundance in surface water during cruise CD61, doi:10.1594/PANGAEA.198807

GEO-Tag der Artenvielfalt: Kleinod unter Hochspannung

GEO-Tag der Artenvielfalt: Altenburg bei Bamberg

GEO-Tag der Artenvielfalt: FFH-Gebiet Klosterwasser/Burkau

Traverse, A; Hsü, Kenneth J; Montadert, Lucien; Ross, David A (2005): Pollen and spore abundance of Hole 42-380,

doi:10.1594/PANGAEA.251460

BeBIF Provider: Royal Museum of Central Africa - Metafro-Infosys - Xylarium

Kemp, EM; Hayes, Dennis E; Frakes, Lawrence A (2005): Dinoflagellate abundance of Hole 28-270, doi:10.1594/PANGAEA.250229

GEO-Tag der Artenvielfalt: Wildes Bremer Leben im Park

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (I209): CBN de Midi-Pyrénées

GEO-Tag der Artenvielfalt: Schulgarten Janusz-Korczak-Realschule

GEO-Tag der Artenvielfalt: Naturschutzgebiet Kochertgraben

GEO-Tag der Artenvielfalt: "Laubenheimer Bodenheimer Ried" - von Stromtalwiesen und Flutrasen

ColecciÃ3n SURESTE en el herbario de la Universidad de Murcia (MUB)

GEO-Tag der Artenvielfalt: VFD-H: Heidenrod: Pferdeweide Mürth

Conservatoire Botanique National Alpin: Herbarium specimens

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Herbarium specimens from "LOJA"; Ecuador Herbario de la Universidad de Salamanca (SALA) Alaska Ocean Observing System: Arctic Ocean Diversity Eldrett, James S; Harding, Ian C; Firth, John V; Roberts, Andrew P (2004): Distribution of dinoflagelatte cysts in Eocene-Oligocene sediments of ODP Hole 151-913B, doi:10.1594/PANGAEA.737342 Helby, R; McMinn, Andrew (1992): (Table 2) Distribution of dinoflagellate cycst in OFP Hole 123-765C, doi:10.1594/PANGAEA.729400 National Institute of Genetics, ROIS: Vascular Plants Collection of National Museum of Nature and Science GEO-Tag der Artenvielfalt: Schulgarten Zinnowwald-Grundschule GEO-Tag der Artenvielfalt: Trockenrasen bei Dörndorf GEO-Tag der Artenvielfalt: Teich im Wald zwischen Böblingen und Schönaich GEO-Tag der Artenvielfalt: Himmelmoor Mountain Invasion Research Network MIREN_ETH. Mountain Invasion Research Network (MIREN) survey GEO-Tag der Artenvielfalt: Feuchtbiotop Weidenkaule GEO-Tag der Artenvielfalt: Steinbruch Kronungen GEO-Tag der Artenvielfalt: Tuttlinger Tag der Artenvielfalt Natural History Museum, University of Oslo: Vascular plant herbarium, Agder naturmuseum og botaniske hage Phragmites of Canada Centre d'estudis de la neu i de la muntanya d'Andorra (CENMA), Institut d'Estudis Andorrans: Briòfits d'Andorra Armonies, Werner (2010): Macrobenthos in surface sediments off Sylt collected during Heincke cruise HE258, doi:10.1594/PANGAFA.745721 Mudie, Peta J; Ruddiman, William F; Kidd, Robert B (2005): Dinoflagellate abundance of Hole 94-611, doi:10.1594/PANGAEA.250666 GEO-Tag der Artenvielfalt: Birdrace-Usedommeln-Ostvorpommern Ludwig-Maximilians-Universität München, The Vascular Plant Collection at the Herbarium MSB, Universität München Jyvaskyla University Museum - The Section of Natural Sciences GEO-Tag der Artenvielfalt: Tiere und Pflanzen am Pfannenbach GEO-Tag der Artenvielfalt: Waldwandel in Monschau-Mützenich-Boverei GEO-Tag der Artenvielfalt: Schulwald Sprendlingen GEO-Tag der Artenvielfalt: vegoek http://nzfungi.landcareresearch.co.nz Landcare Research, New Zealand Bundesamt für Naturschutz / Netzwerk Phytodiversität Deutschland: VegetWeb - Repositorium von Vegetationsaufnahmen a UK National Biodiversity Network: Lothian Wildlife Information Centre - Lothian Wildlife Information Centre Secret Garden Survey Pando, F. et al. (2003). MA Cryptogamic collections online databases. http://www.rjb.csic.es/herbario/crypto/crydb.htm. (date when GEO-Tag der Artenvielfalt: Orchideenstandort Nostengraben - Kretzberg (Oßmaritz) GEO-Tag der Artenvielfalt: Bach GEO-Tag der Artenvielfalt: Naturschutzgebiet Lüneburger Heide GEO-Tag der Artenvielfalt: Höltigbaum Field Museum: Field Museum of Natural History (Botany) Lichen Collection GEO-Tag der Artenvielfalt: "Schwarzes Teich" (Waldpark Radebeul) Herbario de la Universidad de Arizona, EUA GEO-Tag der Artenvielfalt: FFH-Gebiet Ahrbachtal GEO-Tag der Artenvielfalt: VFD-H.: Rheingau: Bärstadt GEO-Tag der Artenvielfalt: Steinbruch Mainz-Weisenau, 3. Jahr Museo Argentino de Ciencias Naturales: Foraminíferos GEO-Tag der Artenvielfalt: Wasserwerkspark (Chemnitz) GEO-Tag der Artenvielfalt: Kühmark bei Wetzlar Pinos del Noreste de México (UANL) Folklore and Natural History Museum: Birds (JNHM-BI) Solano Camacho, E. 2002. Sistemática del género Polianthes L (Agavaceae). Universidad Nacional Autónoma de México. Facultad de Estudios Superiores Zaragoza. Bases de datos SNIB2010-CONABIO proyecto No. H230. México, D.F. SysTax: SysTax - Zoological Collections GEO-Tag der Artenvielfalt: Tiere und Pflanzen um uns herum! GEO-Tag der Artenvielfalt: Schiller Gymnasium Hof 10b GEO-Tag der Artenvielfalt: Artenvielfalt im Beckerbruch (Dessau) GEO-Tag der Artenvielfalt: Artenvielfalt am Eich-Gimbsheimer Altrhein GEO-Tag der Artenvielfalt: Luch Niederlehme, Schüler der Klasse 7 UK National Biodiversity Network: Centre for Environmental Data and Recording - Marine Data from Northern Ireland León Tejera, H. 2006. Inventario ficoflorístico de las comunidades arrecifales del Parque Nacional Bahías de Huatulco, Oaxaca. Universidad Nacional Autónoma de México. Facultad de Ciencias. Bases de datos SNIB2010-CONABIO proyecto BE020. México, D.F. Museum of Comparative Zoology, Harvard University: Museum of Comparative Zoology, Harvard University GEO-Tag der Artenvielfalt: Gurgltal (Tarrenz GEO-Tag der Artenvielfalt: Kindergarten GEO-Tag der Artenvielfalt: Schulgarten mit Klasse 8a (Essen) Armonies, Werner (2010): Macrobenthos in surface sediments off Sylt collected during Heincke cruise HE255, doi:10.1594/PANGAEA.745720 Traverse, A; Hsü, Kenneth J; Montadert, Lucien; Ross, David A (2005): Pollen and spore abundance of Hole 42-379A, doi:10.1594/PANGAEA.251459 UK National Biodiversity Network: EcoRecord - Diptera Records held by EcoRecord for the Birmingham and the Black Country area collated prior to March 2013 UK National Biodiversity Network: Staffordshire Ecological Record - SER Site-based Surveys GEO-Tag der Artenvielfalt: Kaltenkirchen Brache Romero Nápoles, J. 1998. Catálogo de insectos de la colección del Centro de Entomología. Colegio de Postgraduados. Instituto de Fitosanidad. Bases de datos SNIB2010-CONABIO proyecto No. P038. México, D.F. GEO-Tag der Artenvielfalt: Gewann Krampf (Heilbronn)

University of Warsaw, Białowieża Geobotanical Station of the Biological Faculty: Herbarium BSG Vascular Plants

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel : Flore Franco-Belge

iNaturalist.org: iNaturalist research-grade observations

GEO-Tag der Artenvielfalt: Heidesee / Halle

Wrocław University, Museum of Natural History: Collection of Hymenoptera

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Plants from the Kakamega Forest, Kenya; Frederike Proewe (see website)

UK National Biodiversity Network: Countryside Council for Wales - Freshwater Site Visits

to be advised

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Plants from the Kakamega Forest, Kenya; Dana Uster

Field Museum: Field Museum of Natural History (Botany) Bryophyte Collection

Basov, Ivan A; Krasheninnikov, Valery A (1983): (Figure 6) Distribution of benthic foraminifers in middle-upper and Quaternary in DSDP Site 71-512, doi:10.1594/PANGAEA.232392

Herbario Universidad de Málaga (MGC). Herbarium collections online databases.

Gotsis-Skretas, Olympia; Pagou, Kalliopi; Ignatiades, Lydia; Psarra, Stella (2008): Microplankton abundance at Station MARCH-1997-GN36199704603MNB04 in the euphotic zone of the Aegean Sea in spring 1997. Part 3 - coccolithophores and other groups, doi:10.1594/PANGAEA.688481

Wooseokheon Natural History Museum: Fossil (WSHN-FO)

GEO-Tag der Artenvielfalt: Biotop Binsenwiesen (Wehrheim/Taunus)

GEO-Tag der Artenvielfalt: Schulgelände IGS-Frosch (Thaleischweiler-Fröschen)

European Distributed Institute of Taxonomy (EDIT) 2010 - All Taxa Biodiversity Inventory + Monitoring (ATBI+M) in the UNESCO Biosphere Reserve Spreewald (Germany)

AIMS - Bioresources Library

GEO-Tag der Artenvielfalt: BIRDRACE Immerwiederhopf

GEO-Tag der Artenvielfalt: Schulgarten Huttenheim (Philippsburg/Baden)

GEO-Tag der Artenvielfalt: Urwald 1 (Bad Waldsee)

Kröncke, İngrid (1998): (Table 2a and b) Median abundances of macrobenthos in surface sediments, doi:10.1594/PANGAEA.734774

Korea Institute of Science and Technology Information: kisti_seed

GEO-Tag der Artenvielfalt: Rund um den Hainbergsee

UK National Biodiversity Network: Outer Hebrides Biological Recording Project - OHBRP Fungi, Lichens and Lower Plants Dataset - Outer Hebrides

GEO-Tag der Artenvielfalt: Schulgelände Schule auf der Aue, Münster

Korea Institutie of Water and Environment: Plant (KIWE-PL)

González Medrano, F. 1998. Lista florística preliminar de Tamaulipas. Universidad Nacional Autónoma de México. Instituto de Biología. Bases de datos SNIB2010-CONABIO proyecto No. P092. México, D.F.

Chiang Cabrera, F. 2004. Inventario florístico de la región Calakmul-parte baja de la región Lacandona (Cuenca alta del Usumacinta y Marqués de Comillas). Universidad Nacional Autónoma de México. Instituto de Biología. Bases de datos SNIB2010-CONABIO proyecto No. Y004. México, D.F.

GEO-Tag der Artenvielfalt: Lustadter Wald

University of Silesia, Laboratory of Botanical Documentation - Herbarium KTU: KTU Pinophyta

GEO-Tag der Artenvielfalt: Angelberger Forst - Klassen 3 a und 3 b

Zoologisches Forschungsinstitut und Museum Alexander Koenig: ZFMK Phthiraptera collection

Ocean Biogeographic Information System: Posidonia Oceanica Survey 2005 (EurOBIS)

GEO-Tag der Artenvielfalt: VFD-H. Heidenrod: Mähweide im Wasserschutzgebiet

GEO-Tag der Artenvielfalt: Spechtwald

MEXUCH, Portal UNIBIO, Instituto de Biología, Universidad Nacional Autónoma de México, http://www.unibio.unam.mx consultada el dd/mm/yy.

UK National Biodiversity Network: Cumbria Biodiversity Data Centre - Norman and Florence Hammond records. Seawatch and coastal survey records.

GEO-Tag der Artenvielfalt: Lebensraum Gesamtschule (Langerwehe)

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Plants from the Kakamega Forest, Kenya; Baerbel Bleher

Natural History Museum, University of Tartu: Zoological collections of the University of Tartu

GEO-Tag der Artenvielfalt: Quarrendorfer Landschaftsschutzgebiet

Dávila Aranda, P. 1998. Flora del Valle de Tehuacán-Cuicatlán: Il fase. Universidad Nacional Autónoma de México. Instituto de Biología. Bases de datos SNIB2010-CONABIO proyecto No. F028. México, D.F.

MNHN - Museum national d'Histoire naturelle: Herbarium specimens - Harmas de J. H. Fabre

GEO-Tag der Artenvielfalt: NSG Nollig

GEO-Tag der Artenvielfalt: Isartal Dingolfing

GEO-Tag der Artenvielfalt: Gewässer des Wartbergparks Stuttgart (beim Naturlabor der Umweltakademie Baden-Württemberg)

Rendón Aguilar, B. y J. Núñez Farfán. 1999. Flora útil del Municipio de la Huerta, Jalisco. Universidad Nacional Autónoma de México. Instituto de Ecología. Bases de datos SNIB2010-CONABIO proyecto No. L255. México, D.F.

UK National Biodiversity Network: Sheffield Biological Records Centre - Sheffield Biological Records Centre- Non-sensitive Records from all taxonomic groups.

MICROBIS

Botanic Garden and Botanical Museum Berlin-Dahlem: Staatliches Museum für Naturkunde Stuttgart, Herbarium

Jahn, R. & Kusber, W.-H. 2002 - (continuously updated): AlgaTerra Types - Information System on terrestrial and limnic Micro Algae

GEO-Tag der Artenvielfalt: Wiese - Schulgelände des Franziskusgymnasiums (Lingen)

GEO-Tag der Artenvielfalt: Wirbach-Taubental (Bad Blankenburg)

GEO-Tag der Artenvielfalt: Mittelstreifen

GEO-Tag der Artenvielfalt: Feuerlöschteich, Wald und Dünen in den Holmer Sandbergen

Halla Arboretum: Plant (JJHA-PL)

GEO-Tag der Artenvielfalt: Haarbach Höfe

Museum of Southwestern Biology (MSB) Division of Parasitology

GEO-Tag der Artenvielfalt: Auf Feld und Wiese / Bretlebener Weg (AWO - Kita Heldrungen)

GEO-Tag der Artenvielfalt: Schulgelände SGD/Viersen

GEO-Tag der Artenvielfalt: Stadtwald Heide

MNHN - Museum national d'Histoire naturelle: Molluscs specimens

Lepidoptera collection of Hannu Saarenmaa

Contact Dave Watts for details on citation details

GEO-Tag der Artenvielfalt: Küste Wismar-Wendorf bis Hoben

Senckenberg: Collection Cnidaria fossil SMF

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GEO-Tag der Artenvielfalt: VFD-RP: Taunus: Kirchenweide Köpplers

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GBIF-Sweden: Fungi (S)

Department of Environment and Conservation, Western Australia: Swan Coastal Plain Survey

GEO-Tag der Artenvielfalt: Regenwasserabfangsbecken (Erlenbach)

GEO-Tag der Artenvielfalt: Schulgelände (Wetter)

Bernice P. Bishop Museum

GEO-Tag der Artenvielfalt: Leben in und an der Ruwer sowie ihren Nebenbächen

Cepek, Martin (2004): Nanoplankton abundance at station GeoB2017-1, doi:10.1594/PANGAEA.198834

GEO-Tag der Artenvielfalt: Quellgebiet Flossach - Klassen 4 a und 4 b VS Tussenhausen

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National Museum of Nature and Science, Japan: Plant Specimens of Wakayama Prefectural Museum of Natural History

GEO-Tag der Artenvielfalt: Lebensraum Stadt und Park

UK National Biodiversity Network: Thames Valley Environmental Records Centre - English Nature Oxfordshire Fen Survey 1990-1991 (A Comparative Survey of Rich Calcareous Fens of Oxfordshire) (as held by Thames Valley Environmental Records Centre

National Biodiversity Data Centre: Quantitative Phytoplankton data from Irish lakes (EPA)

GEO-Tag der Artenvielfalt: Garten in Schmölln

GEO-Tag der Artenvielfalt: Gemeinde Sursee

GEO-Tag der Artenvielfalt: Schulgarten-St.-Georg-Gymnasium

UK National Biodiversity Network: Countryside Council for Wales - Welsh Invertebrate Database (WID)

UK National Biodiversity Network: Environment Agency - Environment Agency Non-native Species records v1

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GEO-Tag der Artenvielfalt: Wangerooge

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Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Private collection of Vindas Jorge, Costa Rica

GEO-Tag der Artenvielfalt: Feuchtwiese in Langes Tannen (LMS), Klasse 50

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GEO-Tag der Artenvielfalt: Feldweg Waldkirchen

Finnish Museum of Natural History: William Nylander lichen collection

GEO-Tag der Artenvielfalt: Wahner Heide - GK 12 Bio Gymnasium Köln-Deutz Thusneldastraße

Colección Plantas Vasculares, Herbario del Departamento de Biología, Bioquímica y Farmacia de la Universidad Nacional del Sur

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GBIF-Sweden: Plants (Ájtte)

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GEO-Tag der Artenvielfalt: Schulgelände Lise Meitner Realschule (Paderborn)

GEO-Tag der Artenvielfalt: privater Garten

GEO-Tag der Artenvielfalt: Haselbachtal

GEO-Tag der Artenvielfalt: "Schule am Inselsee" Güstrow

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GEO-Tag der Artenvielfalt: VFD-RP: Taunus: Ponykoppel Thurner

Bernice Pauahi Bishop Museum: Bishop Museum Natural Sciences Data

Forest Research Institute, European Centre for Natural Forests: Coleoptera of Swierklaniec Forest

Fundacion Miguel Lillo Provider: Fundaci♦n Miguel Lillo - Colecci♦n Fanerog♦mica

GEO-Tag der Artenvielfalt: Flora und Fauna in unserer Kita

GEO-Tag der Artenvielfalt: Mauervegetation, Flechten und anderes

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National Biodiversity Data Centre: Marine species distributions in Irish coastal waters

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GEO-Tag der Artenvielfalt: Streuobstwiese RSG (Cham)

UK National Biodiversity Network: Bedfordshire and Luton Biodiversity Recording and Monitoring Centre - Bedfordshire Micro Moths (BNHS) - 1820-2009

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GEO-Tag der Artenvielfalt: Ortelsbruch - Hangmoor bei Morbach

GEO-Tag der Artenvielfalt: Privatteich(St.Leon)

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Instituto Nacional de Biodiversidad (INBio), Costa Rica: Especímenes INBio

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GEO-Tag der Artenvielfalt: Integrierte Gesamtschule Flensburg Wiemoosgraben

WFCC-MIRCEN World Data Centre for Microorganisms (WDCM): IFO Filamentous Fungi

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GEO-Tag der Artenvielfalt: Streuobstwiese Haus Zeitz

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GEO-Tag der Artenvielfalt: Naturschutzgebiet Heiliger Hain (Wahrenholz)

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Forest Research Institute, European Centre for Natural Forests: Coleoptera of Tuchola Forest and Tuchola Forest National Park

GEO-Tag der Artenvielfalt: Vielfalt verschiedener Wiesen

GEO-Tag der Artenvielfalt: Lebensraum Fluß/Zwickauer Mulde in Wolkenburg

GEO-Tag der Artenvielfalt: Kindervilla Außengelände

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GEO-Tag der Artenvielfalt: Triebesbach (Zeulenroda-Triebes)

Finnish Museum of Natural History: Erik Acharius lichen collection

GEO-Tag der Artenvielfalt: "Tre Pini" (Montebelluna, Italien)

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (1207) : CBN

School of Forestry Engineering. Technical University of Madrid: Escuela Técnica Superior de Ingenieros de Montes, UPM: EMMA

Colecciones de George Boole Hinton depositadas en el herbario de Kew: Familia Leguminosae

GEO-Tag der Artenvielfalt: ISTOTA - Schulgarten in Krakau, Stadtteil Ludwinow GEO-Tag der Artenvielfalt: Förderzentrum Schmölln

GEO-Tag der Artenvielfalt: Waldwiese

Zoological Museum, Natural History Museum of Denmark: The Fish Collection

GEO-Tag der Artenvielfalt: Von A(horn) bis Z(ecke) des WWP Chemnitz

Senckenberg: Collection Aves (bird skins) SMF

Museum of Natural and Cultural History - University of Oregon: condoncollection

SANB

GEO-Tag der Artenvielfalt: Projekt Dellbrücker Heide

PhytoKeys: Solanum_baretiae

Mudie, Peta J; Ruddiman, William F; Kidd, Robert B (2005): Dinoflagellate abundance of Hole 94-607, doi:10.1594/PANGAEA.250664

GEO-Tag der Artenvielfalt: Stadtrandlandschaft Apolda-Nord

Piontkovski, Sergey; Kuzmenko, Ludmila V; Altukhov, Dennis (2011): Phytoplankton abundance during Professor Vodyanitskiy cruise PV23, doi:10.1594/PANGAEA.757284

Colunga-GarcíaMarín, P. 1997. Diversidad y conservación del germoplasma de henequén Agave fourcroyedes Lem. y su posible ancestro silvestre Agave angustifolia Haw. Centro de Investigación Científica de Yucatán A.C. Bases de datos SNIB2010-CONABIO proyecto No. B001. México, D.F.

GEO-Tag der Artenvielfalt: GymnQuerfurt

Wrocław University, Museum of Natural History: Flora of the Stołowe Mts

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Plants from Costa Rica; Juergen Homeier

GEO-Tag der Artenvielfalt: Naturpark Kottenforst-Ville 16.6.09

GEO-Tag der Artenvielfalt: Natur aus zweiter Hand am Muldestausee

GEO-Tag der Artenvielfalt: Streuobstwiese Stedar 2009

Lowry, Roy K; Harbour, Derek (2004): Pythoplankton abundance at station CD47_0906C#6, doi:10.1594/PANGAEA.198816

See Metadata record http://data.aad.gov.au/aadc/metadata/metadata_redirect.cfm?md=AMD/AU/ASAC_1174 Contact Dave Watts for details on citation details.

GEO-Tag der Artenvielfalt: Rund um das LUGY

Vibrans Lindemann, H. 2003. Plantas exóticas del centro de México y obtención de imágenes para una flora virtual de malezas. Colegio de Postgraduados. Bases de datos SNIB2010-CONABIO proyecto No. U019. México, D.F.

GEO-Tag der Artenvielfalt: Biosphärenpark Wienerwald - Wiener Steinhofgründe

TELDAP: Institute of Ecology and Evolutionary Biology, National Taiwan University

National Museum of Nature and Science, Japan: Gunma Museum of Natural History, Vascular Plant Specimen

National Inventory of Swiss bryophytes: National Inventory of Swiss bryophytes

GEO-Tag der Artenvielfalt: Mühlenbach bei Buxtehude

Natural History Museum, University of Oslo: Bryophyte herbarium, Oslo (O)

Herrera Arrieta, Y. 1997. Estudio biosistemático del género Bouteloua (Poaceae) en México. Instituto Politécnico Nacional. Centro Interdisciplinario de Investigación para el Desarrollo Integral Regional-Durango. Bases de datos SNIB2010-CONABIO proyecto No. B061. México, D.F.

GEO-Tag der Artenvielfalt: FFH-Gebiet Paartal

GEO-Tag der Artenvielfalt: Pottundkopp

GEO-Tag der Artenvielfalt: Naturschutzgebiet Ahrschleife (Altenahr)

GEO-Tag der Artenvielfalt: Landschaftspflegehof (Berlin)

Habib, Daniel; Hayes, Dennis E; Pimm, Anthony C (2005): Dinoflagellate abundance of Hole 14-144, doi:10.1594/PANGAEA.249927

Jagiellonian University, Institute of Zoology: Carabidae of the Carpathians

National Museum of Nature and Science, Japan: Plant Specimens of Oiso Municipal Museum

Taiwan Biodiversity Information Facility (TaiBIF): National vegetation diversity inventory and mapping plan

National Museum of Nature and Science, Japan: Plant Specimens of Kurashiki Museum of Natural History

UK National Biodiversity Network: Biodiverisity Group, Dept. of Environment, Food and Agriculture, Isle of Man Government - Japanese Knotweed Records in the Isle of Man 1991-2008

Senckenberg: Collection Paläobotanik SMB

WFCC-MIRCEN World Data Centre for Microorganisms (WDCM): Japan Collection of Microorganisms(Fungi)

GEO-Tag der Artenvielfalt: Sürther Aue

National Museum of Nature and Science, Japan: Plant Specimens of Taga Town Museum, Shiga Pref., Japan

GEO-Tag der Artenvielfalt: Verwilderter Hausgarten mit angrenzendem Gelände (Laufenburg-Hochsal)

GEO-Tag der Artenvielfalt: Schatzinsel Norderney

Emporia State University Herbarium (KSTC)

GEO-Tag der Artenvielfalt: Biosphärenreservat Münsinger Alb

GEO-Tag der Artenvielfalt: Kabelskebach (Kabelsketal, Saalkreis)

GEO-Tag der Artenvielfalt: Schulteich Freie Waldorfschule Darmstadt

ZooKeys: Empria and Monsoma in Japan

University of Warsaw, Białowieża Geobotanical Station of the Biological Faculty: Herbarium BSG Bryophyta

GEO-Tag der Artenvielfalt: Waldi-Weiher

GEO-Tag der Artenvielfalt: 8c

Museum für Naturkunde Berlin: MfN - Auchenorrhyncha Collection

Sturm H., O. Rangel. 1985. Ecologia de los Paramos Andinos: una visión preliminar integrada. Instituto de Ciencias Naturales -

Universidad Nacional de Colombia. Bogota. 292p.

Senckenberg: Collection Aves (spirit preserved) SMF
University of Manitoba Herbarium (WIN) from University of Manitoba. http://dx.doi.org/10.5886/2fva5p4r (accessed on [date]), doi:10.5886/2fva5p4r

UK National Biodiversity Network: John Muir Trust - Plants, Bryophytes and Lichens recorded on the Skye Estate during October 1995 â © October 2004.

UK National Biodiversity Network: Hertfordshire Biological Records Centre - Hertfordshire Lowland Meadow Inventory Survey 2010

GEO-Tag der Artenvielfalt: Naturschutzgebiet Lochbusch-Königswiesen

Juutinen, R., 2006. Spring fen vegetation of outer Salpausselka region. Pro-gradu thesis. University of Helsinki, Department of Botany.

GEO-Tag der Artenvielfalt: Kuhwiese Beerentaltrift (Hamburg/ Harburg)

Université de Strasbourg: herbier de nouvelle-caledonie

Chungnam University Natural History Museum: Plant (NHMC-PL)

GEO-Tag der Artenvielfalt: LSG "Großes Bruch"

GEO-Tag der Artenvielfalt: Steinbruch Haas Stuttgart-Münster

GEO-Tag der Artenvielfalt: Naturgarten Vielfalt - Naturlehrgarten Fa. Dehner

Chiang Cabrera, F. 2007. Flora y datos básicos para la evaluación de las actividades apícola y forestal en tres áreas focales del corredor

Sian Ka'an-Calakmul. Universidad Nacional Autónoma de México. Instituto de Biología. Bases de datos SNIB2010-CONABIO proyecto No. BE021. México, D.F

Centro Nacional Patagonico - CONICET: Extra-andean Patagonian Herbarrium -CONICET- Argentina

GEO-Tag der Artenvielfalt: Feuchtwiesen Wippertal bei Wippra

GEO-Tag der Artenvielfalt: Ackerrain Plönhagen

Nordic Genetic Resource Center (NORDGEN): Nordic Genetic Resources

Natural History Museum, University of Oslo: Rådgivende Biologer

GEO-Tag der Artenvielfalt: NSG Forst Zinna-Jüterbog-Keilberg

GEO-Tag der Artenvielfalt: Botanischer Garten (Saarbrücken)

GEO-Tag der Artenvielfalt: Spreewaldfließe und Feuchtwiese bei Lübbenau

Boisset, F. et al. (2009). VAL Cryptogamic collections online databases

UK National Biodiversity Network: Open Mosaic Habitat Survey Group - Invertebrates recorded during Open Mosaic Habitat survey in England and Wales (2012)

GEO-Tag der Artenvielfalt: Gelände der Lahntalschule Biedenkopf und Lahnauen

Haskell, TR; Kennett, James P; Houtz, Robert E (2005): Dinoflagellates, pollen and spore abundance of Hole 29-283, doi:10.1594/PANGAEA.249999

Paranaguá Bay - Plankton and Benthos Database

Keupp, Helmut (1992): Lower Cretaceous vertical distribution of calcareous dinoflagellate cysts in ODP Hole 122-761C,

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Mudie, Peta J (1989): (Figure 5) Range chart of selected dinocysts and acritarchs of ODP Hole 104-642A, doi:10.1594/PANGAEA.743140

Partridge, A; Bolli, Hans M; Ryan, William B F (2005): Dinoflagellate abundance of Hole 40-365, doi:10.1594/PANGAEA.250755

University of Amsterdam / IBED: University of Amsterdam (NL) - Páramo vegetation research, Venezuela.

Senckenberg: Collection Polychaeta - ZSRO

Sóller Botanical Garden Foundation: Hortus Botanicus Sollerensis Herbarium (FBonafè)

Zamora Crescencio, P., Sánchez-González, Ma. C. y L. Aragón-Axomulco. 2005. Formación del banco de datos del herbario (UCAM). Universidad Autónoma de Campeche. Centro de Investigaciones Históricas y Sociales. Bases de datos SNIB2010-CONABIO proyecto No. AC002. México. D.F

GEO-Tag der Artenvielfalt: Beweidungsprojekt an der Nesse

University of Warsaw, Botanic Garden: Botanical Garden Collection

Parc Botanique et Zoologique de Tsimbazaza (P.B.Z.T.): tan-database

Natural History Museum Rotterdam: Natural History Museum Rotterdam (NL) - Plantae collection

GEO-Tag der Artenvielfalt: Wiese hinter der Schule (Darmstadt)

Korea Institute of Science and Technology Information: Interactive Database of Biodiversity Studies on Terrestrial Arthropod Animals of

Denys, L.; Moons, V.; Veraart, B. (2000). Ecologische typologie en onderzoek naar een geïntegreerde evaluatiemethode voor stilstaande wateren op regionale schaal: hoekstenen voor ontwikkeling, herstel en opvolging van natuurwaarden. Eindverslag van project VLINA97/02. Universiteit Antwerpen, departement biologie[S.I.]. 427 pp., details

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GEO-Tag der Artenvielfalt: NSG Dellwiger Wald, Dortmund

GEO-Tag der Artenvielfalt: Donauinsel des BN bei Entau

Trujillo Jiménez, P. y J. A. Viana-Lases. 2002. Biodiversidad acuática del río Amacuzac, Morelos, México. Universidad Autónoma del Estado de Morelos. Centro de Investigaciones Biológicas. Bases de datos SNIB2010-CONABIO. Plantas vasculares. Proyecto No. S150. México, D.F.

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Plants from Southern Ecuador; Juergen Homeier

Field Museum: Field Museum of Natural History (Botany) Pteridophyte Collection

Nijmegen Natural History Museum: Nijmegen Natural History Museum (NL) - Herbarium

GEO-Tag der Artenvielfalt: Naturerfahrung

Anthos: Spanish Plants Information System, Biodiversity Foundation-Royal Botanical Garden, CSIC: Fundación Biodiversidad, Real Jardín Botánico (CSIC): Anthos. Sistema de Información de las plantas de España

Lyck, Jens M; Stemmerik, Lars (2008): Paleogene dinoflagellates from Thyra-O-Formation, eastern North Greenland, doi:10.1594/PANGAEA.695312

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National Biodiversity Data Centre: Lice (Phthiraptera) of Ireland

GEO-Tag der Artenvielfalt: "Am Riedert" im Westerzgebirge GEO-Tag der Artenvielfalt: Wiese am Unterbecken

National Biodiversity Data Centre: The Flora of County Waterford

GBIF-Spain: GBIF-PORTUGAL-Herbário João de Carvalho e Vasconcellos, I.S.A./U.T.L

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel : Programme CARTHAM: Inventaire biologique dans le cadre de Natura 2000 en Mer

NatureServe Central Databases

Renker, C. (Ed.) 2013+ (continuously updated): Digitised specimen data of Herbarium Oesau at Naturhistorisches Museum Mainz / Landessammlung für Naturkunde Rheinland-Pfalz (MNHM)

Colección de Flora Ficológica Marina de Tamaulipas, México (UANL)

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GEO-Tag der Artenvielfalt: Innenhöfe der Gesamtschule Berger Feld/ Gelsenkirchen

TanBIF: NHT flora

Academy of Natural Sciences: MAL

GEO-Tag der Artenvielfalt: Pfingstexkursion Alter Bessin

Gotsis-Skretas, Olympia; Pagou, Kalliopi; Ignatiades, Lydia; Psarra, Stella (2008): Microplankton abundance at Station SEPT-1997-GN36199704605MSB03 in the euphotic zone of the Aegean Sea in September 1997. Part 2 - dinoflagellates

doi:10.1594/PANGAEA.690555 GEO-Tag der Artenvielfalt: Regenwasserabfangbecken Erlenbach

UK National Biodiversity Network: Ground Beetle Recording Scheme - Carabid data for Great Britain from the Ground Beetle Recording Scheme held by BRC

Senckenberg: Clitellata - SMF

GEO-Tag der Artenvielfalt: Perchtoldsdorfer Heide

Harris, WK; van den Borch, CC; Sclater, John G (2005): Dinoflagellate abundance of Hole 22-214, doi:10.1594/PANGAEA.249994

GEO-Tag der Artenvielfalt: Kremmer Luch

UK National Biodiversity Network: Scottish Natural Heritage - The occurrence and distribution of Najas flexilis (Slender naiad) in Loch of Craiglush, Loch of the Lowes and Loch of Butterstone

Senckenberg: Collection Cnidaria - ZMB

UK National Biodiversity Network: Dorset Environmental Records Centre - Dorset Heath - NBN South West Pilot Project Case Studies

UK National Biodiversity Network: Cambridgeshire & Peterborough Environmental Records Centre - CPERC Black Poplar survey

GEO-Tag der Artenvielfalt: Artenvielfalt am "Grünen Band" bei Coburg: 20 Jahre Wiedervereinigung

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GEO-Tag der Artenvielfalt: Waldstück am Schullandheim Bad Bederkesa

GEO-Tag der Artenvielfalt: Dorfrand Mauderode

Holbourn, Ann E L; Mascle, Jean; Lohmann, GP; Shipboard Scientific Party, (2005): Range table from benthic foraminifers in Hole 159-959D, doi:10.1594/PANGAEA.299539

Renker, C. (Ed.) 2013+ (continuously updated): Botanical Field Data at Naturhistorisches Museum Mainz / Landessammlung für Naturkunde Rheinland-Pfalz (MNHM).

National Biodiversity Data Centre: Hedgerow Surveys of Ireland

Corporación Autónoma Regional del Centro de Antioquia (2009 -). Inventario de fauna presente en la jurisdicción de Corantioquia, 1668 Registros, aportados por Arango AM(Publicador, Creador del Recurso, Proveedor de los Metadatos), Rodríguez W (Autor), Callejas LF (Autor), Callejas-Posada R (Autor), Colorado-López (Autor), En línea, http://ipt.sibcolombia.net/sib/resource.do?r=corantioquia-2008-helechos, Versión 1 (última modificación el 01/12/2012)., http://ipt.sibcolombia.net/sib/resource.do?r=corantioquia-2008-helechos

OMEX Project Members, ; Lavaleye, Marc (2004): Benthic macrofauna abundance and biomass in surface sediment during cruise CD86, doi:10.1594/PANGAEA.207849

GEO-Tag der Artenvielfalt: Knechtweide (Kohlfurth)

UK National Biodiversity Network: Hertfordshire Natural History Society Flora Group - Hertfordshire Flora Survey Records 1987-2005 GEO-Tag der Artenvielfalt: Aachtobel

Yale Peabody Museum, (c) 2009. Specimen data records available through distributed digital resources.

Universität Regensburg, IBF Monitoring of Fungi

Ernst-Moritz-Arndt-Universitaet: Chrysomelidae of Central Europe

Royal Botanic Garden Edinburgh. (2013) Preserved Collections Database (E)

GEO-Tag der Artenvielfalt: Obstwiese Osterberg

GEO-Tag der Artenvielfalt: Glemstal (Leonberg)

Instituto de Investigaciones Ambientales del Pacífico - IIAP (2013). Caracterización vegetal de una zona de alta montaña (litoral de San Juan) como herramienta de proyección para el establecimiento de una figura de conservación en el chocó biogeográfico 52 Registros, aportados por Ramirez-Moreno G (Publicador, Investigador principal), Valoyes-Cardozo Z (Creador del recurso, Proveedor de los metadatos), Klinger-Braham W (Autor), Mosquera-Benítez HD (Autor), En linea,

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GEO-Tag der Artenvielfalt: Grünfläche Forckenbeckplatz

Masure, Edwige (1988): (Figure 3) Distribution of dinoflagellate cysts in the mid-Cretaceous of ODP Hole 101-635B,

doi:10.1594/PANGAEA.742969

GEO-Tag der Artenvielfalt: Streuobstwiesengelände St.Meinrad Gymnasium

Grand Manan Basin - Deep Water Sediment Community

Ecole de Faune de Garoua: Herbier Ecole de Faune GEO-Tag der Artenvielfalt: Wälder im Hainbachtal

Plant Breeding and Acclimatization Institute (IHAR) - National Research Institute: Seed collection – Dead seeds for evaluation and observation purposes

GEO-Tag der Artenvielfalt: Gemeinschaftsaktion Koordinatoren für nachhaltige Bildung/Wittstocker Grundschulen

Gotsis-Skretas, Olympia; Pagou, Kalliopi; Ignatiades, Lydia; Psarra, Stella (2008): Microplankton abundance at Station SEPT-1997-GN36199704606MNB02 in the euphotic zone of the Aegean Sea in September 1997. Part 2 - dinoflagellates,

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GEO-Tag der Artenvielfalt: Naturschutzgebiet Bausenberg (Niederzissen)

GEO-Tag der Artenvielfalt: Riekdahler Wiesen

GEO-Tag der Artenvielfalt: Flora

Wendler, Jens (2002): Counts (3) of calcareous dinocysts along profile Stevns-Klint, doi:10.1594/PANGAEA.66905

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Institute of Nature Conservation, Polish Academy of Sciences: National System of Protected Areas in Poland - Plants

GEO-Tag der Artenvielfalt: Naturpark Sternberger Seenland

Expedition 302 Scientists, (2006): Results of palynological analysis of Hole 302-M0002A, doi:10.1594/PANGAEA.358889

University of California Botanical Conservatory

GEO-Tag der Artenvielfalt: Eschlberg Thalhausen

GEO-Tag der Artenvielfalt: Schulgelände Paul-Gerhardt-Schule

Natural History Museum, University of Oslo: Algae, Specimens, Agder naturmuseum (KMN)

GEO-Tag der Artenvielfalt: Danielsberg (Mölltal, Kärnten)

University of Washington Burke Museum. WTU Herbarium Vascular Plant Collection. Seattle, Washington.

D.G.SanLeón (2004-): SANT herbarium vascular plant database GBIF data provider

Forest Research Institute, European Centre for Natural Forests: Coleoptera of Biebrza National Park

Vinogradova, Nina G; Levitan, Mikhail A; Galkin, Sergey V; Dietrich, Peter G (2004): Pythoplankton abundance at station CD46_0705C#4, doi:10.1594/PANGAEA.198810

SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (I057) : Flore du Limousin

GEO-Tag der Artenvielfalt: Artenvielfalt auf Restbauernhof

Bañares, Á, Blanca, G, Güemes, J, Moreno, J. C. y Ortiz, S. (eds.) 2004. Atlas y Libro Rojo de la Flora Vascular Amenazada de España.

Dirección General para la Biodiversidad, Publicaciones del OAPN. Madrid, 1069 pp. Bañares, Á, Blanca, G, Güemes, J, Moreno, J. C. y Ortiz, S. (eds.) 2006. Atlas y Libro Rojo de la Flora Vascular Amenazada de España. Addenda 2006. Dirección General para la Biodiversidad. Sociedad Española de Biología de la Conservación de Plantas. Madrid, 92 pp.

GEO-Tag der Artenvielfalt: Stever

GEO-Tag der Artenvielfalt: Warnowufer Groß Klein

Jyvaskyla University Museum - The Section of Natural Sciences

GEO-Tag der Artenvielfalt: Sandhofen

Estrada Castillón, A. E. 2007. Flora del Parque Nacional Cumbres de Monterrey, Nuevo León, México. Universidad Autónoma de Nuevo León. Facultad de Ciencias Forestales. Bases de datos SNIB2010-CONABIO proyecto No. BK036. México, D.F.

UK National Biodiversity Network: John Muir Trust - Vascular Plants and Bryophytes of Glen Sligachan

Flores Villela, O. 1994. Historia natural del parque ecológico estatal de Omiltemi, Chilpancingo, Guerrero, México. Universidad Nacional Autónoma de México. Facultad de Ciencias. Bases de datos SNIB2010-CONABIO proyecto No. A004. México, D.F.

GEO-Tag der Artenvielfalt: Listhof und Umgebung

GEO-Tag der Artenvielfalt: VFD-H: Heidenrod: Beckers Weide mit Wald

GEO-Tag der Artenvielfalt: Bodenseeufer Radolfzell

Yale Peabody Museum, (c) 2009. Specimen data records available through distributed digital resources.

TanBIF: NHT flora

Conservatoire et Jardin botaniques de la Ville de Genève. Botanical Information System of Geneva

GEO-Tag der Artenvielfalt: Naturschutzgebiet Müchelholz (Mücheln)

Wildlife Sightings - junponline (http://www.junponline.com)

GEO-Tag der Artenvielfalt: Kinder- und Jugendferiendorf des Kreises Groß-Gerau - Gedern/Ober-Seemen

GEO-Tag der Artenvielfalt: Gemeindegebiet Weikendorf (Marchfeld)

BeBIF Provider: Herbarium of the Université Libre de Bruxelles

UK National Biodiversity Network: Highland Biological Recording Group - HBRG Insects Dataset

to be advised

UK National Biodiversity Network: John Muir Trust - Plants and Bryophytes recorded on Schiehallion 25-30 June 2000

GEO-Tag der Artenvielfalt: Schulhof Bühlschule Giengen

Yale Peabody Museum, (c) 2009. Specimen data records available through distributed digital resources.

Institute of Nature Conservation, Polish Academy of Sciences: Alien Species in Poland - Animals

UK National Biodiversity Network: Thames Valley Environmental Records Centre - Local Wildlife Site Surveys Berkshire

Robledo Ramírez, D. 1997. Conocimiento de la macroflora marina de interés económico de las Costas de Yucatán. Instituto Politécnico Nacional. Centro de Investigación y de Estudios Avanzados-Mérida. Bases de datos SNIB2010-CONABIO proyecto No. B077. México, D.F.

Korea Institute of Science and Technology Information: kisti_bugland

Leibniz Institute DSMZ - German Collection of Microorganisms and Cell Cultures: DSMZ Collection on Plant Cell Cultures

National Biodiversity Data Centre: BSBI tetrad data for Ireland

GEO-Tag der Artenvielfalt: Wismar Bucht coast-watching

GBIF New Zealand: New Zealand National Vegetation Survey Databank

UK National Biodiversity Network: Humber Environmental Data Centre - Humber Environmental Data Centre - Non Sensitive Records from all taxonomic groups

GEO-Tag der Artenvielfalt: Wiesenbiotop am Wasserturm

GEO-Tag der Artenvielfalt: Klosterwald Itzehoe

GEO-Tag der Artenvielfalt: Mikroorganismen

Vinogradova, Nina G; Levitan, Mikhail A; Galkin, Sergey V; Dietrich, Peter G (2004): Pythoplankton abundance at station CD47_2805C#5, doi:10.1594/PANGAEA.198818

BGBM 2004 - 2007: Herbarium Bridel at the Botanic Garden and Botanical Museum Berlin-Dahlem (B). Database compiled by E. Zippel. University of British Columbia Herbarium (UBC). http://www.biodiversity.ubc.ca/museum/herbarium/database.html. (consulted on [date]),

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GEO-Tag der Artenvielfalt: Bayerische Donau - Tapfheim Wolf, J. H. D. 2000. Ecología y biogeografía de epífitas vasculares de Chiapas, México. El Colegio de la Frontera Sur. Bases de datos SNIB2010-CONABIO proyectos No. L050 y B060. México, D.F.

Université d'Abomey-Calavi, Faculté des Sciences Agronomiques: Herbier du Bénin

GEO-Tag der Artenvielfalt: 3. Tag der Artenvielfalt Hockenheim

See Metadata record for details http://data.aad.gov.au/aadc/metadata/metadata_redirect.cfm?md=AMD/AU/SAZOTS

GEO-Tag der Artenvielfalt: "Schwarzwassertal" bei Pobershau

CNFS, Portal UNIBIO, Instituto de Biología, Universidad Nacional Autónoma de México, http://www.unibio.unam.mx consultada el dd/mm/vv.

GEO-Tag der Artenvielfalt: Wiesen am Treffpunkt Freizeit

National Museum of Nature and Science, Japan: Bryopytes specimens of Akita Prefectural Museum

UK National Biodiversity Network: Aggregate Industries - Grassland and Heathland Survey at Bardon Hill 2008/9

de Verteuil, Laurent (1996): (Table 1) Stratigraphic distribution of dinocyst taxa in ODP Site 150-902, doi:10.1594/PANGAEA.762501

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Private collection of Manfred Kueppers

University of Alabama Herbarium (UNA)

GEO-Tag der Artenvielfalt: Landesgartenschau

Senckenberg: Collection Cnidaria SMF

UK National Biodiversity Network: Hertfordshire Biological Records Centre - Hertfordshire Urban Surveys (incomplete)

GEO-Tag der Artenvielfalt: Artensuche auf den Elbwiesen in Radebeul

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GEO-Tag der Artenvielfalt: Leben im Finkensteiner Moor

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SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (I211) : CBN Méditerranéen de Porquerolles

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Ocean Biogeographic Information System: NCOS1959_Mollusca (OBIS China)

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University of Amsterdam / IBED: University of Amsterdam (NL) - Páramo pollen reference collection

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Instituto de Investigação Científica Tropical: IICT Herbário LISC

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Korea Institute of Science and Technology Information: Korean Aquatic Vascular Plants

GEO-Tag der Artenvielfalt: Gemeinschaftsgarten Deluxe (Bernburg)

GBIF-Sweden: Botany (UPS)

Herbario del CIBNOR

GEO-Tag der Artenvielfalt: Naturnahes Tal in Siena

GEO-Tag der Artenvielfalt: Wahner Heide LK 12 Biologie

Senckenberg: Collection Mollusca SMF

University of Washington Burke Museum. WTU Herbarium Bryophyte Collection. Seattle, Washington.

Taiwan Forestry Research Institute: Herbarium of Taiwan Forestry Research Institute

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GEO-Tag der Artenvielfalt: Klassenfahrt Usedom / Wald und Küste in Zinnowitz

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GEO-Tag der Artenvielfalt: Hache im Ellernbruch (Sudweyhe / Weyhe)

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Netherlands Biodiversity Information Facility (NLBIF): Naturalis National Natural History Museum (NL) - Coelenterata

UK National Biodiversity Network: Bristol Regional Environmental Records Centre - BRERC October 2009

GEO-Tag der Artenvielfalt: Einen Tag lang Forscher sein - Die 5c der Erich-Kästner-Schule erforscht das Bachemer Wiesental Staatliche Naturwissenschaftliche Sammlungen Bayerns: The Diatom Collection of Franz Josef Weinzierl at the Botanische Staatssammlung München

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GEO-Tag der Artenvielfalt: Umgebung des Spalatin Gymnasium Altenburg

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GEO-Tag der Artenvielfalt: Hoher Stein Kallenhardt

For citation format please consult http://www.nbi.noaa.gov

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GEO-Tag der Artenvielfalt: Lustbach-Umland

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National Institute of Genetics, ROIS: Herbarium Specimens of Bonin and Ryukyu Islands

GEO-Tag der Artenvielfalt: Birkenloh

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Centre d'estudis de la neu i de la muntanya d'Andorra (CENMA), Institut d'Estudis Andorrans: Mol·luscs d'Andorra

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GEO-Tag der Artenvielfalt: Regenwasserabfangbecken

GEO-Tag der Artenvielfalt: Wattuntersuchung (Cuxhaven)

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GBIF-Spain: Universidad Autónoma de Madrid, Biología, Acalypha

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GBIF-Sweden: Gothenburg Herbarium - General (GBIF:IH:GB:Herbarium)

GEO-Tag der Artenvielfalt: Schlattstaller Tal (Lenningen)

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GEO-Tag der Artenvielfalt: Langes Tannen in Uetersen

GEO-Tag der Artenvielfalt: Junge Heide, Radebeul/Dresden

Netherlands Biodiversity Information Facility (NLBIF): Naturalis National Natural History Museum (NL) – Cnidaria and Porifera fossils

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GEO-Tag der Artenvielfalt: Artenvielfalt auf der Weide - GEO-Hauptveranstaltung in Crawinkel

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National Institute of Genetics, ROIS: Plant Specimen Database of Tama Forest Science Garden, Forestry and Forest Products Research Institute, Japan

National Biodiversity Data Centre: Microlepidoptera, National Museum of Ireland

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GEO-Tag der Artenvielfalt: Trockenrasen Franzigmark (Halle/Saale)

GEO-Tag der Artenvielfalt: Schulhof und Anlagensee in Nellingen

GEO-Tag der Artenvielfalt: Schulwald Regionale Schule Sprendlingen

GEO-Tag der Artenvielfalt: Schulgelände Paul-Gerhardt-Schule-Dassel Institute of Nature Conservation, Polish Academy of Sciences: Carpatica Operation

UK National Biodiversity Network: Scottish Natural Heritage - Marine Nature Conservation Review (MNCR) and associated benthic marine data held and managed by Scottish Natural Heritage

Dep. of Plant Biology (Botany), Fac. of Pharmacy, Univ. La Laguna: Herbario de la Universidad de La Laguna: TFC-Bry

All data and images included herein are (C) E.C. Smith Herbarium, Irving Biodiversity Collection, Acadia University, Wolfville, NS, Canada INRA Antilles-Guyane: Guadeloupe_Herbier

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GEO-Tag der Artenvielfalt: Trockenwiesen und angrenzender Waldrand im Hainbachtal

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GEO-Tag der Artenvielfalt: Schulgelände des Gymnasiums Nepomucenum (Coesfeld)

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GBIF-Sweden: Herbarium of Umeå University (UME)

GEO-Tag der Artenvielfalt: Die Wuhle

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National Biodiversity Data Centre: The Flora of County Clare

GEO-Tag der Artenvielfalt: Umgebung der Gesamtschule Hamburg-Winterhude

GEO-Tag der Artenvielfalt: Örtzemündung (Stedden)

GEO-Tag der Artenvielfalt: Schule Sulzbach (Oberegg)

UK National Biodiversity Network: Marine Conservation Society - Seasearch Marine Surveys

Muséum d'Histoire Naturelle de Nice: Collection du Musée d'Histoire Naturelle de Nice

GEO-Tag der Artenvielfalt: Brenz (Heidenheim)

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Private collection of Asta Napp-Zinn

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UK National Biodiversity Network: Botanical Society of the British Isles - Vascular Plants Database additions since 2000

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Instituto de Botánica Darwinion - CONICET: Instituto de Botánica Darwinion

GEO-Tag der Artenvielfalt: Wildkräuter

Field Study Group of the Dutch Mammal Society: Field Study Group of the Dutch Mammal Society (NL) - 2010 - Mammal Survey Patvinsuo National Park, northern Karelia, Finland

University Museums of Norway

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GEO-Tag der Artenvielfalt: Pöhlberg bei Annaberg

UK National Biodiversity Network: Natural England - Species Surveillance Project - In-House Pilots records for 2012

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GEO-Tag der Artenvielfalt: Roter Berg Werdau (Leubnitz)

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SPN - Service du Patrimoine naturel, Muséum national d'Histoire naturelle, Paris: Inventaire National du Patrimoine Naturel (I208) : CBN Brest

GEO-Tag der Artenvielfalt: Parkuntersuchung Weißer See

UK National Biodiversity Network: Highland Biological Recording Group - HBRG Fungus, Lichen and Lower Plants Dataset

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GEO-Tag der Artenvielfalt: Fürstenberger Ralley Teil 3

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Museum für Naturkunde Berlin: MfN - Heteroptera Collection

UK National Biodiversity Network: Joint Nature Conservation Committee - Marine Nature Conservation Review (MNCR) and associated benthic marine data held and managed by JNCC

GEO-Tag der Artenvielfalt: Teich Berlin Wuhlheide

UC Davis Herbarium

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GEO-Tag der Artenvielfalt: Owere Fiddel

UK National Biodiversity Network: Cambridgeshire & Peterborough Environmental Records Centre - CPERC Recorders day at Waterbeach barracks and airfield

GEO-Tag der Artenvielfalt: Birdrace-Cuxland_Schwenke_GeoConsult-Cuxhaven

GEO-Tag der Artenvielfalt: Biotop Alexander-von-Humboldt-Schule

GEO-Tag der Artenvielfalt: Lindau im Bodensee

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Staatliche Naturwissenschaftliche Sammlungen Bayerns: Water Colours of Fungi by Konrad Schieferdecker at the Botanische Staatssammlung München

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UK National Biodiversity Network: National Trust for Scotland - NTS Properties Sensitive Species Records 1800-2013

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GEO-Tag der Artenvielfalt: LBV-Kindergruppen Markt Tussenhausen

UK National Biodiversity Network: Rotherham Biological Records Centre - Rotherham Biological Records Centre - Non-sensitive Records from all taxonomic groups

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The citation should refer to the corresponding publications listed in the dataset

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Georg-August-Universität Göttingen, Albrecht-von-Haller-Institut für Pflanzenwissenschaften, Abteilung Systematische Botanik: Forster herbarium, Göttingen (GOET)

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TanBIF: Flora of tanzania

GBIF-Sweden: Pteridophytes (S)

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Metafro-Infosys

GEO-Tag der Artenvielfalt: Schatzinsel Wangerooge

Herbarium Hamburgense: HBGBryophyta - Herbarium Hamburgense

Oklahoma Vascular Plants Database Provider: Oklahoma Vascular Plants Database Provider

GEO-Tag der Artenvielfalt: Stadtpark Herzberg (Elster)

GEO-Tag der Artenvielfalt: BIRDRACE Unterste Niederrhein-Rennvögel

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Siamazonia Provider: IIAPPoa

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Finnish Museum of Natural History: Marchantiophyta / Hepatics / Liverworts of Russian Fennoscandia

GBIF-Sweden: Wetland Inventory (NV)

National Museum of Nature and Science, Japan: Plant specimens of Hokkaido University Museum

GEO-Tag der Artenvielfalt: Philosophenwald und Wieseckaue in Gießen

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UK National Biodiversity Network: Scottish Natural Heritage - The ecology of Najas flexilis (Slender naiad)

University of Kansas Biodiversity Institute: Invertebrate Paleontology Collection

GEO-Tag der Artenvielfalt: Waldstück Bremerhagen LK Bio Kl. 12

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University of Kansas Biodiversity Institute: Botany Vascular Plant Collection

UK National Biodiversity Network: Devon Biodiversity Records Centre - Devon giant hogweed data 1997 to 2000

UK National Biodiversity Network: Joint Nature Conservation Committee - Marine benthic dataset (version 1) commissioned by UKOOA

GEO-Tag der Artenvielfalt: Streuobstwiese Stedar

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GEO-Tag der Artenvielfalt: Schanzenanlage Bergham

GEO-Tag der Artenvielfalt: Artenvielfalt Kreis Gießen

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GEO-Tag der Artenvielfalt: Freiburger Netzwerk Artenvielfalt

National geological collection of Estonia: www.geocollections.info; University of Tartu, Museum of Geology

GEO-Tag der Artenvielfalt: Überschwemmungsgebiet der Wied

Colección de Monocotiledóneas Mexicanas (UAM-I)

Canadian Museum of Nature Herbarium (The National Herbarium of Canada)

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GEO-Tag der Artenvielfalt: Schulaktion des Dienzenhofer-Gymnasiums

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UK National Biodiversity Network: Countryside Council for Wales - Shad Monitoring data

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GEO-Tag der Artenvielfalt: VFD-BW, Dinkelberg: Pferdeweiden Oberminseln

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To be done

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Areas

All the help and manifold efforts by persons and organisations who contributed data and resources to the ongoing project "Mapping the Flora of Austria" is herewith gratefully acknowledged.

UK National Biodiversity Network: Balfour-Browne Club - Water Beetle Surveys from Britain and Ireland

National Institute of Genetics, ROIS: Biological Resource Center, Department of Biotechnology, National Institute of Technology and Evaluation

Mokpo Museum of Natural History: Fossil (MNHM-FO)

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GEO-Tag der Artenvielfalt: Siegen/ Gymnasium Am Löhrtor

GEO-Tag der Artenvielfalt: Waldränder der Frankenhöhe (Rothenburg ob der Tauber)

Naturalis Biodiversity Center: Naturalis Biodiversity Center (NL) - Mollusca GEO-Tag der Artenvielfalt: Artenvielfalt in der Quälingsbachaue Gladbeck

GEO-Tag der Artenvielfalt: Sonntagmorgen-Veranstaltungen im Zeichen des GEO-Tags

GEO-Tag der Artenvielfalt: Ökosysteme rund um Wedel

indicar como se quiere citar cuando se usen datos de este recurso

National Museum of Nature and Science, Japan: Vascular plant specimens of Akita Prefectural Museum

UK National Biodiversity Network: Yorkshire Wildlife Trust - Yorkshire Wildlife Trust - Non-sensitive records from all taxonomic groups

GEO-Tag der Artenvielfalt: FFR Hausen

National Museum of Nature and Science, Japan: FKSE-Herbarium specimens of Faculty of Symbiotic Systems Science, Fukushima University, Japan

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Senckenberg: Collection Vermes - ZMB

GEO-Tag der Artenvielfalt: Bernhardsthal

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Finnish Museum of Natural History: Botanic Garden of the Finnish Museum of Natural History

GEO-Tag der Artenvielfalt: Schulwald Marksuhl

Senckenberg: Collection Tunicata SMF

National Museum of Nature and Science, Japan: Bryophyte Collection of Natural History Museum and Institute, Chiba

GEO-Tag der Artenvielfalt: Artenvielfalt und Kulturlandschaft

Herbarium Hamburgense: HBGSpermatophyta - Herbarium Hamburgense

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GEO-Tag der Artenvielfalt: Kernberge und Umgebung (Jena)

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Natural History Museum, University of Oslo: Vascular Plants, Museum of Archaeology, University of Stavanger

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UK National Biodiversity Network: Greater Manchester Ecology Unit - Higher Plant Records From Greater Manchester

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GEO-Tag der Artenvielfalt: Blumenrather Heide / Virneburg GEO-Tag der Artenvielfalt: Werl macht sich auf die Suche

WFCC-MIRCEN World Data Centre for Microorganisms (WDCM): DSMZ Bacteria

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GEO-Tag der Artenvielfalt: NABUGEO1

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National Museum of Nature and Science, Japan: Algae specimen s database of Shizuoka Prefecture Museum of Natural History

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UK National Biodiversity Network: Marine Biological Association - DASSH Data Archive Centre Academic surveys

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CANDI

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Tiroler Landesmuseum Ferdinandeum: Tiroler Landesmuseum Ferdinandeum

UK National Biodiversity Network: Merseyside BioBank - North Merseyside Other Taxa (unverified)

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GEO-Tag der Artenvielfalt: Wasser-Lernort Nettemündung

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GEO-Tag der Artenvielfalt: Regenrückhaltebecken (Zeulenroda)

Université de Strasbourg: Herbier de Wallis et Futuna

GEO-Tag der Artenvielfalt: Schlichemquelle (Tieringen/Meßstetten)

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GEO-Tag der Artenvielfalt: Gym Freyung

UK National Biodiversity Network: Nottinghamshire Biological and Geological Records Centre - Nottinghamshire Biodiversity Action Group Himalayan Balsam Survey

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GEO-Tag der Artenvielfalt: FNL e.V

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Department of Organisms and Systems Biology. University of Oviedo: Universidad de Oviedo. Departamento de Biología de Organismos y Sistemas: FCO-Algae

GEO-Tag der Artenvielfalt: verschiedene Kleingewässer um Oldenburg/Holstein

Museum für Naturkunde Berlin: MfN - Fossil invertebrates IIb

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Botanical Institute of Barcelona (CSIC - Ayuntamiento de Barcelona): Institut Botanic de Barcelona, BC

GEO-Tag der Artenvielfalt: Rund ums Ökohaus (Würzburg)

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Staatliche Naturwissenschaftliche Sammlungen Bayerns: Jena Microbial Resource Collection (JMRC) at Leibniz Institute for Natural Product Research and Infection Biology e.V. Hans-Knöll-Institute (HKI) and Friedrich Schiller University Jena

GEO-Tag der Artenvielfalt: Außengelände KITA "Mäuseburg" Waldkirchen

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GBIF-Spain: Institut Menorquí d'Estudis. Colección Histórica de Rodríguez Femenías, Herbarium Generale Minoricae: HGM-Femenias

WFCC-MIRCEN World Data Centre for Microorganisms (WDCM): DSMZ Fungi

National Science Museum of Korea: Plant (NSMK-PL)

GEO-Tag der Artenvielfalt: Bayerische Donau - Etterzhausen

Cameroon National Herbarium: Espèces vasculaires endémiques et orchidées (CITES)

GEO-Tag der Artenvielfalt: Hübsche Kröten, Wetterfrösche und andere Froschnaturen

GEO-Tag der Artenvielfalt: Kleiner Ziergarten Winzingen (Neustadt)

GEO-Tag der Artenvielfalt: Streuobstwiese Alt Necheln

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GEO-Tag der Artenvielfalt: Expedition "Schulgelände"

GEO-Tag der Artenvielfalt: Gieselbachtal Fulda-Harmerz

National Museum of Nature and Science, Japan: Vascular Plants Collection of Sagamihara City Museum

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GEO-Tag der Artenvielfalt: Schriesheimer Steinbruch

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GEO-Tag der Artenvielfalt: Schulgarten Zinnowwald-GS

GEO-Tag der Artenvielfalt: Eppingen und Umgebung

GEO-Tag der Artenvielfalt: Rund ums Cani

Museum für Naturkunde Berlin: MfN - Fossil invertebrates III

Institute of Botany, University of Hohenheim: Visual Plants (144.41.33.158) - Plants from Costa Rica; Annette Wolter

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Department of Plant Biology. Faculty of Biological Sciences. Univ. Murcia: Universidad de Murcia, Dpto. Biología Vegetal (Botánica), Murcia: MUB-HEPATICAE

UK National Biodiversity Network: Shropshire Ecological Data Network - Shropshire Ecological Data Network Database

GEO-Tag der Artenvielfalt: Parthenaue

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GEO-Tag der Artenvielfalt: Schulgelände Ceciliengymnasium

Natural History Museum, University of Oslo: Vascular Plants, Observations, Oslo (O)

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GEO-Tag der Artenvielfalt: Hemmerder Schelk (Unna)

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Museum für Naturkunde Berlin: MfN - Fossil plants (Paleophytic)

Colección de Lepidópteros del Museo de Zoología 'Alfonso L. Herrera', México (MZFC, UNAM)

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Centre for Advanced Studies of Blanes, CSIC: Centre dEstudis Avancats de Blanes. Limnological Observatory of the Pyrenees

Lund Museum of Zoology: Lund Museum of Zoology - Insect collection

GEO-Tag der Artenvielfalt: Grillhütte Wettsaasen, Wiese, Hecken

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UK National Biodiversity Network: Merseyside BioBank - North Merseyside Other Taxa (verified)

Herbario del Jardí Botànic Marimurtra

HanBat Botanical Garden: Plant (HBBG-PL)

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National Museum of Nature and Science, Japan: Bryophyte Collection of Shizuoka Prefecture Museum of Natural History

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Botanical Garden, University of Valencia: Jardi Botanic de Valencia: VAL

GEO-Tag der Artenvielfalt: Unser Schulhof - eine Apotheke

GEO-Tag der Artenvielfalt: Schulgelände Gebrüder-Grimm-Schuleund Umgebung (Lingen)

GEO-Tag der Artenvielfalt: Nationalpark Jasmund

GEO-Tag der Artenvielfalt: Artenvielfalt rund um die Dalbek-Schule

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EN: Bhely Angoboy llondea, herbarium data from the LUKI-INERA reservation, Democratic Republic of Congo. This work results from the Central Biodiversity Information Network (CABIN) project carried out by the Royal Museum for central Africa of Tervuren (Patricia Mergen et Franck Theeten), and supported by the Belgian Development Cooperation., INERA, Réserve de Biosphère de la Luki, MRAC

GEO-Tag der Artenvielfalt: Fuldaaue (Stadtgebiet Fulda)

GEO-Tag der Artenvielfalt: Tornoer Teich

GEO-Tag der Artenvielfalt: Gelände des IVL (Zeckern)

UK National Biodiversity Network: Marine Biological Association - 2005-Ongoing United Kingdom MarLIN Shore Thing timed search results ACEDO C. et LLAMAS F. -2006 onwards- LEB Vascular Plants Collections Online Databases. En la Web: http://www.gbif.es

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GEO-Tag der Artenvielfalt: Bergbaufolgelandschaft am Muldestausee

Senckenberg: Collection Hydrozoa - ZSM Müncher

Estonian Nature Observations Database, Estonian Nature Observations Database

GEO-Tag der Artenvielfalt: Kiesbagger (Mittelhausen)

GEO-Tag der Artenvielfalt: Steinbruch Pluwig

Museum and Institute of Zoology, Polish Academy of Sciences: Platynotina (Coleoptera: Tenebrionidae) collections on the World

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GEO-Tag der Artenvielfalt: Umgebung der Gesamtschule Winterhude (Hamburg)

Museum für Naturkunde Berlin: MfN - Fossil invertebrates la

UK National Biodiversity Network: Record, the Biodiversity Information System for Cheshire, Halton, Warrington and the Wirral - RECORD Butterfly data up to current day

GEO-Tag der Artenvielfalt: Königsdorfer Wald

National Museum of Nature and Science, Japan: Vascular Plant Collection of Natural History Museum and Institute, Chiba

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Lycée Félix Esclangon. Comité du Patrimoine Manosquin. Herbier G. Fenoul: Herbarium specimens

National Museum of Nature and Science, Japan: Vascular Plants Collection of National Museum of Nature and Science

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GEO-Tag der Artenvielfalt: Rohrmeistereiplateau und angrenzendes Gebiet

Swedish Museum of Natural History: DINA

Yale Peabody Museum, (c) 2009. Specimen data records available through distributed digital resources

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GEO-Tag der Artenvielfalt: Zwei Flüsse - eine Stadt (Villingen-Schwenningen)

Senckenberg: Collection Oligochaeta - ZIM Hamburg

UK National Biodiversity Network: Dorset Environmental Records Centre - Dorset SW Pilot species dataset

GEO-Tag der Artenvielfalt: Garten J. Scherrer (Lachen-Speyerdorf)

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GEO-Tag der Artenvielfalt: Schwanner Warte / Kinderhaus St. Elisabeth Waldplatz

Wrocław University, Museum of Natural History: Herbarium WRSL, Main Collection

GEO-Tag der Artenvielfalt: Liether Park (LMS), 6g

University of Arizona Herbarium (ARIZ)

GEO-Tag der Artenvielfalt: Sächsische Schweiz (Wehlener Gebiet)

University of Turku: Rosaceae and Fabaceae of Kevo region, Northern Finland

National Biodiversity Data Centre: Biodiversity records from Ireland - general

Forest Research Institute, European Centre for Natural Forests: Coleoptera of Białowieża Forest

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GEO-Tag der Artenvielfalt: Weinberg Reichersdorf

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GEO-Tag der Artenvielfalt: Ruhrwiesen bei Neheim-Hüsten

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GEO-Tag der Artenvielfalt: Schulgelände Kranich-Gymnasium (Salzgitter)

GEO-Tag der Artenvielfalt: Schulteich/Tümpel Thor-Heyerdahl-Gymnasium (Kiel)

GEO-Tag der Artenvielfalt: Im und um das Schulhaus

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GEO-Tag der Artenvielfalt: Schulbiotop Dr.-Gustav-Schickedanz-Hauptschule (Fürth)

GEO-Tag der Artenvielfalt: Naturparadies in Gräfenhausen am Trifels (bei Annweiler)

National Biodiversity Data Centre: Online Atlas of vascular plants 201 GEO-Tag der Artenvielfalt: Wildnis Sturmschaden

National Institute of Genetics, ROIS: Flora of Japan Specimen Database