

SUBJECT INDEX

The references in this index are not to pages but to the Articles, Recommendations, etc., of the *BioCode*, as follows: Div. = Division; Pre. = Preamble; Prin. = Principles; arabic numerals = Articles or, when followed by a letter, Recommendations; N. = Note; fn. = footnote; App. = Appendices.

For ease of reference, two sub-indices have been included under the headings; Definitions and Terminations.

1 January 200 <i>n</i>	Pre.2 –3, 7.2 –3, 8.1, 16.N.1, 18.1, 19.1, 28.3, 28.N.1, 29.2, 37.2 –4, 38.2 –3, Div.III.3		
Acceptable name(s), choice between	19.5	— protected names	21.6, 21.7
— definition	7.3	Circumscription, change in	Prin.7
— previously published	14.3	Citation, bibliographic	40.3
— typification	14.3	Class, formation of name	25.4
Accepted name, definition	7.4, 19.4	— principle rank	3.1
Adopted list	21.2	Coherent system of naming	Pre.1
— modification to	21.4	"comb. nov."	8.3
Alternative names	13.3	Combination, definition	7.6
Anamorph, definition	36.3	Compound generic names	39.2
Apostrophe	37.5	Condensed formulae	34.2
Ascription, definition	40.4	Conditional suppressed name, see Rejected name	
— of author	40.2	Connecting vowels, standardizations	37.6
Author, attributed to registrant	40.7	Consecutive pagination	9.2
— citation of	40.1	Conservation, definition	22.1
— cited in parentheses	41.1	Conservation, overrides protection	21.10
— of basionym	41.1	Conserved name(s), competing	22.4
— not apparent	40.7	— date of name	22.11
Author citation, internal evidence	40.6	— gender	22.10
Author citation, use of "ex"	40.5, 40.N.1	— orthography	22.10
Author citation, use of "in"	40.3	— place of establishment	22.2
Available name, see Established name		— stated type	22.7
Avowed substitute, see Replacement name		Coordinate name, establishment of	
		—	19.N.1, 26.4, 29.1, 31.5
		—	spec
Bacteriological Code, see <i>International Code of Nomenclature of Bacteria</i>		Correct name, see Accepted name	
Basionym, author of	41.1	Cryopreservation	15.2
— replacement name	9.1	Cultivar –group	35.1
— suppressed name	23.1	Cultivar	35.1
Bibliographic citation	40.3	Cultivated plant, definition	35.1
— use of "in"	40.3	Cultivated plants	Pre.5
Bibliographic error	40.4	Curatorial unit	15.1
Bibliographic reference		Date of name, conserved name	22.11
— complete	8.2, 9.1, 9.2, 11.1, 40.1	— definition	13.2, 19.1
Binomen, definition	7.6	— protected status	21.8
Binomina, for species	Prin.2		
<i>BioCode</i> , ambiguity in	Div.III.4	<i>Definitions:</i>	
— authority of	Div.III.1	acceptable names	7.3
— proposals for change in substance	Div.III.6	accepted name	7.4, 19.3, 19.4
— published under auspices of...	Div.III.5	anamorph	36.3
<i>Biology international</i>	Div.III.6.1	ascription	40.4
Biology, requirement of	Pre.1	author of basionym	41.1
<i>bona fide</i> biologists	10A.1	binomen	7.6
<i>Bulletin of zoological nomenclature</i>	Div.III.6.1	combination	7.6
		conservation of names	22.1
Choice, competing names	19.6	cultivated plants	35.1
— of epithets and names	19.5	date of a name	13.2, 19.1
		epitype	16.3
		established names	7.2
		establishment	8.1
		family group	4.3
		final epithet	19.4.fn

genus group	4.3	Established name, definition	7.2
heterotypic synonym	22.3	Establishment, coordinate names	19.N.1
holomorph	36.3	— conditions for registration	13.4
homonym	18.1	— coordinate names	26.4, 29.1, 31.5
homotypic synonym	22.3	— definition	8.1
hybrid formula	24.N.1	— English description	8.3
ichnotaxon	36.7	— fossil taxa	11.1
infragenus	28.3, 28.N.1	— Latin description	8.3
infra—specific rank	4.3	— subordinate taxa	12.1
lectotype	16.2	Eukaryotic organisms	Pre.2
name	7.5	"ex", use of	40.5, 40.N.1
— genus	28.1	Extinct taxa	36.N.3
— subgenus	28.2, 28.3	Facsimile, not publication	5.6
— infragenus	28.3, 28.N.1	Family, formation of name	26.1
— infra—subspecific taxon	33.1	Family—group, choice of protected names	21.6
— species	31.1	— coordinate names	26.4
— subdivision of genus	30.1	— definition	4.3
— subspecies	31.3	— formation of names	26.1
name—bearing type	14.2	Family, principle rank	3.1
neotype	16.1	Films of text, not publication	5.8
nominal genus	17.2	Final epithet, definition	19.4.fn
— species	17.1	Form, secondary rank	4.1
— taxon	14.1	Formation of name(s), above superfamily	25.1
original spelling	37.2	— family—group	26.1
orthographical variant	38.1	— genus	28.1
parataxa	2.2, 36.2	— infrasubspecific names	33.1, 33.3
protected name	21.2	— phylum	25.2, 25.3
protologue	9.2.fn	— species	31.1
publication	5.1	— subdivision of genera	30.1—30A.1
publication date	6.1	— subdivision of family	27.1
registration	13.1	— subgenus	28.2, 28.3
special Codes	Pre.3	— subphylum	25.2, 25.3
species group	4.3	— subspecies	31.3
specimen	15.1	— subtribe	27.1
subdivision of a family	4.3	— tribe	27.1
subdivision of a genus	4.3	Fossil organisms	Pre.2
suppressed name	23.1	Fossil taxa, establishment of names	11.1
suprafamilial ranks	4.3	Fossil traces of organisms	Pre.2
taxon (taxa)	1.1	Fossils, precedence in names	19.8
taxon (taxa), undefined	Prin.1	Freedom of taxonomic thought	Prin.1
teleomorph	36.3	Freeze—dried ampoule	15.1
trinomen	7.6	Gender, conserved name	22.10
Derivation of scientific names	Prin.6	— establishment of	39.1
Description, English	8.3	— generic names	39.1
— Latin	8.3	General Committee on Botanical Nomenclature (GCBN)	Div.III.2
Descriptive names	25.1, 25.N.1, 25A.1	Generic name(s), of host	37.7
Diacritical signs	37.3, 37.4	— gender	39.1—39.4
Diaeresis	37.N.1	— without indication of gender	39.4
Diagnosis, English	8.3	— name—bearing type	14.1
— Latin	8.3	Genus, formation of name	28.1
Diagnostic characters	15.3	— primary rank	3.1
Digitized text	5.2	Genus—group, choice of protected names	21.6
Domain, secondary rank	4.1	— definition	4.3
Duplicate of specimen	16A.1	— coordinate names	29.1
Effective publication, see Publication		Hand—written material	5.6
Electronic communication	5.2	Herbarium sheet	15.1
Encrypted text	5.2	Heterotypic synonym, definition	22.3
English description	8.3	Holomorph, definition	36.3
Epitype, definition	16.3	Holotype, citation of	10.1
— designation open to challenge	16.3	Homonym(s), definition	18.1
— from living culture	15.N.1		
Erasable electronic support	5.2		
Error, bibliographic	40.4		

— with same date	18.5	Lichens	36.3
Homotypic names	13.3	Ligature	37.3, 37.4
Homotypic synonym	19.6,	Limitation of priority	19.1
— definition	22.3	Linnaean system	Prin.2
<i>Hortax news</i>	Div.III.6.1	List of names, adopted	21.2
Host	37.7	— submitted for adoption	21.1
Hybrid formula, definition	24.N.1	Lists of conserved names	
Hybridity, desirability of names	34A.1	— permanently open	22.12
— indication of	34.1	— proposal to add or amend	22.13, 22.14
— supraspecific ranks	34.2	Lists of protected names	Pre.3, 19.1
Hyphen	37.3, 37.4	Lists of suppressed names	
		— permanently open	23.2
Ichnotaxon	2.2	— proposal to add to	23.2, 23.3
— definition	36.7	Lyophilization	15.2
"in", use of	40.3		
Individual organism	2.1	Microfilm, not publication	5.6
Infragenus, definition	28.3, 28.N.1	Misapplied name	24.1
Infraspecific rank, definition	4.3	Morphs, see Anamorph and Holomorph	
Infraspecific taxa, name bearing type	15.1	Multiplication sign, use of	34.1, 34.N.1
Infrasubspecific name, formation	33.1, 33.3	Museum jar	15.1
— when not acceptable	18.2		
Internal evidence	40.6	Name, all kinds of organisms	Pre.2
International Botanical Congress (Nomenclature Section)	Div.III.3	Name —bearing type, application of name	
<i>International Code of Botanical Nomenclature</i>	Pre.3, 19.1	— based on generic name	Prin.3
<i>International Code of Nomenclature for Cultivated Plants</i>	Pre.5, 35.1	— conservation of	14.1
<i>International Code of Nomenclature of Bacteria</i>	Pre.3, 19.1	— definition	10A.1
<i>International Code of Virus Classification and Nomenclature</i>	Pre.4	— deposit of	14.2
<i>International Code of Zoological Nomenclature</i>	Pre.3, 19.1	— designation of	10A.1
International Commission for the Nomenclature of Cultivated Plants	Div.III.2	— genus or below	10.1
		— infraspecific taxa	10.1
International Commission on Zoological Nomenclature (ICZN)	Div.III.2	— species or below	15.1
International Committee on Bionomenclature (ICB)	Div.III.1	— superfamily or below	10.2, 15.1
— appointment of chairperson	Div.III.2	Name(s), confusingly similar	14.1
— power to edit <i>BioCode</i>	Div.III.6	— definition	18.3, 38.1
International Committee on Systematic Bacteriology (ICSB)	Div.III.2	— doubtfully similar	7.5
International Committee on the Taxonomy of Viruses (ICTV)	Div.III.2	— in current use	18.4
International Congress of Bacteriology	Div.III.3	— of a genus, definition	21.1
		— of a subgenus, definition	28.1
International Consultative Group on Bionomenclature	Div.III.6.1	— of an infragenus, definition	28.2
<i>International journal of systematic bacteriology</i>	Div.III.6.1	— of host	28.N.1
		— of infra —subspecific taxon, definition	37.7
International Union of Biological Sciences (IUBS)	Div.III.1, 8	— of species, definition	33.1
— Executive Committee	Div.III.2	— of subdivision of genus, definition	31.1
— General Assembly	Div.III.3	— of subspecies, definition	30.1
International Union of Microbiological Sciences (IUMS)	Div.III.1, 8	— new	31.3
— Executive Board	Div.III.1	— new, author	8.3
Kingdom, principle rank	3.1	— new, outside own rank	40.2
		— precedence outside own rank	19.2
Labels, not publication	5.5	— proper reasons for change	Prin.7
Latin description	8.3	— status	20.1
Latin, rare letters in	37.3	Neotype, definition	16.1
Lectotype, definition	16.2	New combination, author	40.2
Legitimate name, see Acceptable name		— for previous established name	9.1
Letters j, k, w, y rare in classical Latin	37.3	— typification	14.3
Letters u, v, i, j used interchangeably	37.4	"new combination"	8.3
		"new species"	8.3
		Nomenclatural acts	8.4, 13.1
		Nomenclatural type, see Name —bearing type	
		Nomenclature, precedence by date	Prin.4
		— priority	Prin.4
		— stability of	Prin.7
		Nominal genus, definition	17.2
		Nominal species, definition	17.1

Nominal taxon, definition	14.1	— of type	16.4
Non—fossil organisms	Pre.2	— procedure	13.1
Objective synonym, see Homotypic synonym		— resubmission	13.4
Order, formation of name	25.5	— simultaneous	13.3
— principle rank	3.1	Rejected name	22.6
Organism, part of	2.2	Replacement name	9.1, 14.3
Original spelling, definition	37.2	— previous established name	9.1
— when correctable	37.1	— typification	14.3
Orthographical variant, after 200 <i>n</i>	38.1	Requirements of Biology	Pre.1
— correctability	38.2	Restriction of freedom of taxonomic thought	Prin.1
— definition	38.1	Scientific community	5.1
Orthography, conserved name	22.10	Scientific names, governance by <i>BioCode</i>	
— diaeresis	37.N.1	Prin.1	
Page reference	9.2	— nomenclature of	Prin.2
Parataxa, definition	2.2, 36.2	— treated as Latin	Prin.6
— use of binomina	26.4	Secondary ranks	4.1
Parts of organisms	2.2	Section, secondary rank	4.1
Patents, not publication	5.7	Series, secondary rank	4.1
Photographs of text, not publication	5.8	Simple system of naming	Pre.1
Photostat, not publication	5.6	Simultaneous registration	13.3
Phylum, formation of name	25.2, 25.3	Slide preparation	15.1
— principle rank	3.1	"sp. nov."	8.3
Potentially valid name, see Acceptable name		Special <i>Codes</i>	7.2, 7.3, 16.N.1, 21.8, 29.2, 37.4, 38.2, Div.III.3, Div.III.4, Div.III.5
Precedence, by date	Prin.4	— definition	Pre.3
— fossil & non —fossil names	19.8	Species, formation of name	31.1
— outside own rank	19.2	— name bearing type	15.1
Precise system of naming	Pre.1	— primary rank	3.1
Prefix, infra —	4.2	— principle rank	3.1
— sub—	4.2	Species group, choice of protected names	
— super—	4.2	— definition	21.7
Preserved specimen	10.2	— definition	4.3
Primary ranks	3.1	Species—group name, coordinate names	31.5
Principle ranks	3.1	— grammatical correction	31.4
Priority (of publication)	Prin.4	Specific epithet, same as generic name	31.2
Prohibited terminations	25.6, 26.2, 27.2, 28.1	Specimen, definition	15.1
Prokaryotic organisms	Pre.2	— duplicate	16A.1
Protected name, competing	21.6	— preserved	10.2
— definition	21.2	Spelling, see Original spelling	
— earlier homonym of	21.5	— standardizations	37.6
Protection, conserved names	21.10	Stabilization of names	21.1
— date of	21.8	Subclass, formation of name	25.2
— restrictions	21.3	Subdivision of family, definition	4.3
— suppressed names	21.10	— formation of names	27.1
Protologue, bibliographic reference to	40.1	Subdivision of genus, definition	4.3
— definition	9.2.fn	— formation of names	30.1—30A.1
Provisions of this <i>Code</i>	Pre.2	Subfamily, formation of name	26.1
Public meeting, not for publication	5.4	— secondary rank	4.1
Publication date, definition	6.1	Subgenus, formation of name	28.2, 28.3
Publication, definition	5.1	— secondary rank	4.1
— designation of type	16.4	Subjective synonym, see Heterotypic synonym	
— different editions	40.6	Suborder, formation of name	25.2
— disqualifying statement	8.4	Subordinate taxa, establishment	12.1
— issued at different times	40.6	Subphylum, formation of name	25.2, 25.3
— not for general public use	5.3	Subspecies, formation of name	31.3
Rank(s), change in	Prin.7	— secondary rank	4.1
— further added	4.N.1	Subtribe, formation of name	27.1
— greater number desired	4.2	Superfamily, formation of name	26.1
Registering office	13.1	— or below, name —bearing type	14.1
— receipt of matter	13.2	— secondary rank	4.1
Registration, definition	13.1	Suppressed name, definition	23.1

— proposal	23.1	Trinomen, definition	7.6
Suppression, overrides protection	21.10	Type, citation of	10.1
Suprafamilial ranks, definition	4.3	— conserved name	22.7
— names of	Prin.3	— designation of before 200 <i>n</i>	16.N.1
<i>Taxon</i> (journal)	Div.III.6.1	— designation to be published	16.4
Taxon(a), consecutively subordinate rank	2.1	— illustration permitted	15.3
— definition	1.1	— material, not practicable to preserve	15.3
— descending sequence	3.1, 4.1	— nominal taxon of family —group	17.2
Taxonomic groups, termed taxa	1.1	— nominal taxon of genus	17.1
Taxonomic knowledge	Prin.7	— registration of	16.4
Taxonomic thought	Prin.1	Type specimen, ambiguous	16.3
Teleomorph, definition	36.3	— containing parts of more than one taxon	16.2
Termination, class name	25.4	— epitype	16.3
— correction of	25.7, 26.3	— lectotype	16.2
— family name	26.1	— lost or destroyed	16.1
— gender of generic names	39.3	— metabolically inactive state	15.2
— genus	28.1	— neotype	16.1, 16A.1
— order name	25.5	Typeless names	25.1, 25A.1
— phylum name	25.3	Typographical error	38.1
— prohibited	25.6, 26.2, 27.2, 28.1	Valid name, see Accepted name	
— standardizations	37.6	Validly published name, see Established name	
— subclass name	25.4	Variety, secondary rank	4.1
— subfamily name	26.1	Viral taxa	25.6, 26.2, 27.2, 28.1
— suborder name	25.5	<i>Virology division news</i>	Div.III.6.1
— subphylum name	25.3	Virus nomenclature	Pre.4
— subtribe	27.1		
— superfamily name	26.1		
— tribe	27.1		
— viral taxa	25.6, 26.2, 27.2, 28.1		
<i>Terminations:</i>			
— <i>aceae</i>	26.1		
— <i>ales</i>	25.5		
— <i>ae</i>	27.1		
— <i>idae</i>	25.4		
— <i>idae</i>	26.1		
— <i>ina</i>	27.1		
— <i>inae</i>	26.1		
— <i>inae</i>	27.1		
— <i>ineae</i>	25.5		
— <i>ini</i>	27.1		
— <i>mycetes</i>	25.4		
— <i>mycetidae</i>	25.4		
— <i>mycota</i>	25.3		
— <i>mycotina</i>	25.3		
— <i>oidea</i>	26.1		
— <i>oideae</i>	26.1		
— <i>opsida</i>	25.4		
— <i>phyceae</i>	25.4		
— <i>phycidae</i>	25.4		
— <i>phyta</i>	25.3		
— <i>phytina</i>	25.3		
— <i>virales</i>	25.6		
— <i>viridae</i>	25.6, 26.2, 27.2		
— <i>virinae</i>	25.6, 26.2, 27.2		
— <i>virus</i>	28.1		
Trace fossils	2.2		
Transcription	37.4		
Tribe, formation of name	27.1		
— secondary rank	4.1		