

Mycobiota - Soil Litter Project Taxonomy to Family Level

| <u>DOMAIN, KINGDOM</u> <u>FAMILY</u> | <u>PHYLUM</u> | <u>CLASS</u> | <u>ORDER</u> |
|---|---------------|--------------|-------------------|
| Eucarya, Fungi Ascomycetes_family | Ascomycota | Ascomycetes | Ascomycetes_order |
| Eucarya, Fungi Myxotrichaceae | Ascomycota | Ascomycetes | Ascomycetes_order |
| Eucarya, Fungi Chaetosphaeriaceae | Ascomycota | Ascomycetes | Chaetosphaeriales |
| Eucarya, Fungi Dothioraceae | Ascomycota | Ascomycetes | Dothideales |
| Eucarya, Fungi Trichocomaceae | Ascomycota | Ascomycetes | Eurotiales |
| Eucarya, Fungi Hypocreaceae | Ascomycota | Ascomycetes | Hypocreales |
| Eucarya, Fungi Hypocreales_family | Ascomycota | Ascomycetes | Hypocreales |
| Eucarya, Fungi Nectriaceae | Ascomycota | Ascomycetes | Hypocreales |
| Eucarya, Fungi Niessliaceae | Ascomycota | Ascomycetes | Hypocreales |
| Eucarya, Fungi Ceratocystidaceae | Ascomycota | Ascomycetes | Microascales |
| Eucarya, Fungi Mycosphaerellaceae | Ascomycota | Ascomycetes | Mycosphaerellales |

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DOMAIN, KINGDOM

PHYLUM

CLASS

ORDER

FAMILY

| | | | |
|----------------|------------|-------------|-----------|
| Eucarya, Fungi | Ascomycota | Ascomycetes | Pezizales |
| Rhizinaceae | | | |

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|-----------------|------------|-------------|--------------|
| Eucarya, Fungi | Ascomycota | Ascomycetes | Pleosporales |
| Melanommataceae | | | |

| | | | |
|----------------|------------|-------------|--------------|
| Eucarya, Fungi | Ascomycota | Ascomycetes | Pleosporales |
| Pleosporaceae | | | |

| | | | |
|----------------|------------|-------------|---------------|
| Eucarya, Fungi | Ascomycota | Ascomycetes | Rhytismatales |
| Rhytismataceae | | | |

| | | | |
|--------------------------|------------|-------------|-------------------|
| Eucarya, Fungi | Ascomycota | Ascomycetes | Trichosphaeriales |
| Trichosphaeriales_family | | | |

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|-------------------|------------|-------------|------------|
| Eucarya, Fungi | Ascomycota | Ascomycetes | Xylariales |
| Amphisphaeriaceae | | | |

| | | | |
|--------------------------|------------|-----------------|-------------------|
| Eucarya, Fungi | Ascomycota | Saccharomycetes | Saccharomycetales |
| Saccharomycetales_family | | | |

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|-----------------------|---------------|----------------|----------------------|
| Eucarya, Fungi | Basidiomycota | Basidiomycetes | Basidiomycetes_order |
| Basidiomycetes_family | | | |

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|----------------|---------------|----------------|-------------|
| Eucarya, Fungi | Basidiomycota | Basidiomycetes | Polyporales |
| Corticaceae | | | |

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|-------------------|---------------|-----------------|----------------|
| Eucarya, Fungi | Basidiomycota | Urediniomycetes | Atractiellales |
| Chionosphaeraceae | | | |

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|------------------------|---------------|-----------------|-----------------|
| Eucarya, Fungi | Basidiomycota | Urediniomycetes | Sporidiobolales |
| Sporidiobolales_family | | | |

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|---|----------------------|----------------|----------------------|
| Eucarya, Fungi Coelomycetes_B_family | Deuteromycota | Coelomycetes_B | Coelomycetes_B_order |
| Eucarya, Fungi Fungi_family | Fungi_phylum | Fungi_class | Fungi_order |
| Eucarya, Fungi Pythiaceae | Oomycota | Oomycetes | Pythiales |
| Eucarya, Fungi Mortierellaceae | Zygomycota | Zygomycetes | Mortierellales |
| Eucarya, Fungi Mucoraceae | Zygomycota | Zygomycetes | Mucorales |
| Eucarya, Plantae Pinaceae | Coniferophyta_phylum | Pinopsida | Pinales |
| Eucarya, Plantae Fagaceae | Magnoliophyta_phylum | Magnoliopsida | Fagales |