

Michael Wachtler

Scientific contributions - Wissenschaftliche Veröffentlichungen - Pubblicazioni scientifiche

2020

- 114) Perner T., Wachtler M.: The Early Permian Landscape in the Fore Urals. p. 1-16. In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 113) Wachtler M.: The Evolution of the First Flowers - Early Permian Angiosperms p. 17-42; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 112) Perner T.: *Wachtlerosperma stefanperneri* nov. gen. n.: Presumed Early Permian ancestor of the Asteraceae p. 43-46; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 111) Wachtler M.: The Origin of the Asteraceae - Early Permian evolution p. 47-60; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 110) Wachtler M., Perner T.: *Dammannia scaratae* nov. gen. n. - A Presumed Early Permian ancestor of the Apiaceae p. 61-66; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 109) Perner T.: *Geraschia wachtleri*. The Evolution of Magnoliaceae in the Early Permian p. 67- 74; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 108) Wachtler M., Perner T.: Some New and Exciting Angiosperm Fruits from the Early Permian of the Fore-Urals (Russia) p. 75-82; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 107) Perner T., Wachtler M.: *Sylvocarpus armatus* - A Presumed Early Permian ancestor of the Phytolaccaceae p. 83-90; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 106) Perner T., Wachtler M.: The Arising of the Monocots p. 91-104; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 105) Wachtler M.: Interesting Paleoangiosperms from the Early Permian Fore-Urals p. 105-110; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 104) Wachtler M.: A Short History of the Evolution of Broad-leaved Angiosperms in the Early Permian p. 111 - 148; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 103) Wachtler M., Perner T.: Insect and Flowering Plant Interactions in the Permian p. 149-190; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 102) Wachtler M., Perner T.: Early Permian Ferns from the Fore-Urals p. 191 - 200; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4
- 101) Wachtler M., Perner T.: Early Permian Conifers from Angaraland and Their Role in the Gymnosperm Evolution p. 201-218; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4

100) Perner T., Wachtler M.: Horsetails from Early Permian Fore-Urals p. 219-238; In Wachtler M., Perner, T. (eds.), 2020: The Origin and Evolution of Angiosperms - Early Permian Flowering plants. ISBN 978-88-944100-4-4

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98) Perner T., 2018: Wachtlerosaurus ladinicus - A new interesting archosaur from the Ladinian (Middle Triassic) of the Dolomites (Northern Italy); In Wachtler M., Perner, T. (eds.): Some new and exciting Triassic Archosauria from the Dolomites (Northern Italy), ISBN 978-88-908815-0-3

97) Wachtler M., 2018: A new reptile from the Middle Triassic (Anisian) of Piz da Peres (Dolomites - Northern Italy); In Wachtler M., Perner, T. (eds.): Some new and exciting Triassic Archosauria from the Dolomites (Northern Italy), ISBN 978-88-908815-0-3

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- 84) Wachtler M., (2016): Sigillaria-Lycopods in the Triassic. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 2: Lycopods, horsetails, ferns, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 83) Wachtler M., (2016): Fossil Triassic Selaginella species from the Dolomites. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 2: Lycopods, horsetails, ferns, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 82) Wachtler M., (2016): The development of horsetails in the Mesozoic. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 2: Lycopods, horsetails, ferns, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 81) Wachtler M., (2016): Early-Middle Triassic (Anisian) ferns from the Dolomites (Northern Italy). In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 2: Lycopods, horsetails, ferns, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 80) Wachtler M., (2016): Middle Triassic (Ladinian) Ferns in an European context. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 2: Lycopods, horsetails, ferns, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 79) Wachtler M., (2016): Triassic Seed ferns from the Dolomites (Northern Italy). In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 2: Lycopods, horsetails, ferns, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 78) Wachtler M., (2016): A short history about the evolution of gymnosperms. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 1: Conifers and Cycads, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 3-16
- 77) Michael Wachtler: Early Triassic progenitors of the conifers *Abies* and *Picea*. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 1: Conifers and Cycads, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 17-29
- 76) Thomas Perner (2016): : Origin of the larches - The genus *Larix* in the Triassic. In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 1: Conifers and Cycads, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 30-39
- 75) Wachtler M., (2016): Where is the origin of the berry-seed cone conifers? In: Wachtler M., Perner T., Fossil Triassic Plants from Europe and their Evolution, Volume 1: Conifers and Cycads, Dolomythos Museum, Innichen, South Tyrol, Italy, p. 40-45
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