## Joachim Rock

List of Publications by Year in descending order

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IOACHIM ROCK

| #  | Article   | IF  | CITATIONS |
|----|---|-----|-----------|
| 1  | Adaptive forest management in central Europe: Climate change impacts, strategies and integrative concept. Scandinavian Journal of Forest Research, 2009, 24, 473-482.         | 1.4 | 410       |
| 2  | A synopsis of land use, land-use change and forestry (LULUCF) under the Kyoto Protocol and Marrakech Accords. Environmental Science and Policy, 2007, 10, 271-282.            | 4.9 | 121       |
| 3  | Release of coarse woody detritus-related carbon: a synthesis across forest biomes. Carbon Balance and Management, 2020, 15, 1.  | 3.2 | 93        |
| 4  | Estimating decomposition rate constants for European tree species from literature sources. European<br>Journal of Forest Research, 2008, 127, 301-313.                        | 2.5 | 71        |
| 5  | Hotspots of the European forests carbon cycle. Forest Ecology and Management, 2008, 256, 194-200.   | 3.2 | 66        |
| 6  | Potentials and impacts of short-rotation coppice plantation with aspen in Eastern Germany under conditions of climate change. Regional Environmental Change, 2010, 10, 83-94. | 2.9 | 41        |
| 7  | Carbon sequestration and forest management CAB Reviews: Perspectives in Agriculture, Veterinary<br>Science, Nutrition and Natural Resources, 0, , .                           | 1.0 | 31        |
| 8  | Spatial aspects of the influence of silver birch (Betula pendula L.) on growth and quality of young oaks (Quercus spp.) in central Germany. Forestry, 2004, 77, 235-247.      | 2.3 | 29        |
| 9  | Costs and carbon sequestration potential of alternative forest management measures in Germany.<br>Forest Policy and Economics, 2017, 78, 88-97.                               | 3.4 | 19        |
| 10 | Suitability of published biomass equations for aspen in Central Europe—Results from a case study.<br>Biomass and Bioenergy, 2007, 31, 299-307.                                | 5.7 | 15        |
| 11 | Assessing progress in MRV capacity development: experience with a scorecard approach. Climate Policy, 2017, 17, 203-212.  | 5.1 | 15        |
| 12 | Extent and costs of forest-based climate change mitigation in Germany: accounting for substitution.<br>Carbon Management, 2019, 10, 127-134.                                  | 2.4 | 10        |
| 13 | Setting aside forests or harvesting them for bioenergy: Shortâ€ŧerm benefits for climate protection are still unknown. GCB Bioenergy, 2021, 13, 364-366.                      | 5.6 | 1         |