



Rose Rosette Disease

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Deadline for manuscript
submissions:

closed (28 February 2023)

Message from the Guest Editor

Rose Rosette Disease (RRD) is caused by infection of roses by rose rosette virus (RRV), (*Rose rosette emaravirus*, genus *Emaravirus*, family *Fimoviridae*). RRV is transmitted by the eriophyid mite *Phyllocoptes fructiphilus*, whereas other eriophyid mites colonizing roses are not known to transmit RRV. RRV is currently known only from North America, first identified in wild roses in the western mountains, later becoming established in the introduced multiflora rose, and currently causing widespread economic damage in cultivated roses.





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Message from the Editor-in-Chief

The worldwide impact of infectious disease is incalculable. The consequences for human health in terms of morbidity and mortality are obvious and vast but, when infections of animals and plants are also taken into account, it is hard to imagine any other disease that has such a significant impact on our lives—on healthcare systems, on agriculture and on world economics. *Pathogens* is proud to continue to serve the international community by publishing high quality studies that further our understanding of infection and have meaningful consequences for disease intervention.

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