## Nobuhiro Suzuki

List of Publications by Year in descending order

Source: https://exaly.com/author-pdf/7227803/publications.pdf

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141 papers 8,197 citations

46 h-index 85 g-index

146 all docs

146 docs citations

times ranked

146

5484 citing authors

| #                    | Article  | IF  | CITATIONS                  |
|----------------------|--|-----|----------------------------|
| 1                    | A new tetra-segmented splipalmivirus with divided RdRP domains from Cryphonectria naterciae, a fungus found on chestnut and cork oak trees in Europe. Virus Research, 2022, 307, 198606.   | 1.1 | 16                         |
| 2                    | Differentiating between viruses and virus species by writing their names correctly. Archives of Virology, 2022, 167, 1231-1234.  | 0.9 | 33                         |
| 3                    | Plant viruses and viroids in Japan. Journal of General Plant Pathology, 2022, 88, 105-127.   | 0.6 | 16                         |
| 4                    | A novel victorivirus from the phytopathogenic fungus Neofusicoccum parvum. Archives of Virology, 2022, 167, 923-929.   | 0.9 | 7                          |
| 5                    | A novel deltapartitivirus from red clover. Archives of Virology, 2022, 167, 1201-1204.   | 0.9 | O                          |
| 6                    | Structure of Double-Stranded RNA Mycoviruses. , 2021, , 504-512.   |     | 0                          |
| 7                    | Megabirnaviruses (Megabirnaviridae). , 2021, , 594-600.  |     | O                          |
| 8                    | Biochemical characterization of the dicing activity of Dicer-like 2 in the model filamentous fungus Neurospora crassa. Fungal Genetics and Biology, 2021, 146, 103488.   | 0.9 | 3                          |
| 9                    | A moderate level of hypovirulence conferred by a hypovirus in the avocado white root rot fungus, Rosellinia necatrix. Fungal Biology, 2021, 125, 69-76.  | 1.1 | 10                         |
| 10                   |  |     |                            |
| 10                   | Yado-kari Virus 1 and Yado-nushi Virus 1 (Unassigned)., 2021,, 658-663.  |     | 4                          |
| 11                   | Yado-kari Virus 1 and Yado-nushi Virus 1 (Unassigned). , 2021, , 658-663.  An Introduction to Fungal Viruses. , 2021, , 431-442.   |     | 3                          |
|                      |  | 1.5 |                            |
| 11                   | An Introduction to Fungal Viruses. , 2021, , 431-442.  In-Tree Behavior of Diverse Viruses Harbored in the Chestnut Blight Fungus, <i>Cryphonectria</i>  | 1.5 | 3                          |
| 11 12                | An Introduction to Fungal Viruses., 2021, , 431-442.  In-Tree Behavior of Diverse Viruses Harbored in the Chestnut Blight Fungus, <i>Cryphonectria parasitica </i> Cryphonectria nitschkei chrysovirus 1 with unique molecular features and a very narrow host range.  |     | 17                         |
| 11<br>12<br>13       | An Introduction to Fungal Viruses. , 2021, , 431-442.  In-Tree Behavior of Diverse Viruses Harbored in the Chestnut Blight Fungus, <i>Cryphonectria parasitica </i> Journal of Virology, 2021, 95, .  Cryphonectria nitschkei chrysovirus 1 with unique molecular features and a very narrow host range. Virology, 2021, 554, 55-65.  Changes to virus taxonomy and to the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2021). Archives of Virology, 2021, 166,   | 1.1 | 3<br>17<br>16              |
| 11<br>12<br>13       | An Introduction to Fungal Viruses. , 2021, , 431-442.  In-Tree Behavior of Diverse Viruses Harbored in the Chestnut Blight Fungus, <i>Cryphonectria parasitica </i> In-Tree Behavior of Diverse Viruses Harbored in the Chestnut Blight Fungus, <i (2021).="" .="" 1="" 10="" 166,="" 2021,="" 2633-2648.="" 55-65.="" 554,="" 95,="" a="" and="" archives="" by="" capsidless="" changes="" chrysovirus="" classification="" code="" committee="" cryphonectria="" features="" genomic="" hadakavirus="" host="" international="" molecular="" narrow="" nitschkei="" nomenclature="" of="" on="" positive-sense="" range.="" ratified="" rna="" second="" segments<="" single-stranded="" strain="" taxonomy="" td="" the="" to="" unique="" very="" virology,="" virus="" viruses="" with=""><td>0.9</td><td>3<br/>17<br/>16<br/>219</td></i> | 0.9 | 3<br>17<br>16<br>219       |
| 11<br>12<br>13<br>14 | In-Tree Behavior of Diverse Viruses Harbored in the Chestnut Blight Fungus, <i>Cryphonectria parasitica &lt; /i&gt; Journal of Virology, 2021, 95, .  Cryphonectria nitschkei chrysovirus 1 with unique molecular features and a very narrow host range. Virology, 2021, 554, 55-65.  Changes to virus taxonomy and to the International Code of Virus Classification and Nomenclature ratified by the International Committee on Taxonomy of Viruses (2021). Archives of Virology, 2021, 166, 2633-2648.  A second capsidless hadakavirus strain with 10 positive-sense single-stranded RNA genomic segments from Fusarium nygamai. Archives of Virology, 2021, 166, 2711-2722.  Identification of a Novel Quinvirus in the Family Betaflexiviridae That Infects Winter Wheat. Frontiers</i>  | 0.9 | 3<br>17<br>16<br>219<br>20 |

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| 19 | What are the key mechanisms that alter the morphology of stigmatic papillae in <i>Arabidopsis thaliana</i> Plant Signaling and Behavior, 2021, 16, 1-7.  | 1.2         | 4         |
| 20 | Identification of an RNA Silencing Suppressor Encoded by a Symptomless Fungal Hypovirus, Cryphonectria Hypovirus 4. Biology, 2021, 10, 100.  | 1.3         | 17        |
| 21 | Quadriviruses (Quadriviridae). , 2021, , 642-647.  |             | 0         |
| 22 | A New Double-Stranded RNA Mycovirus in Cryphonectria naterciae Is Able to Cross the Species Barrier and Is Deleterious to a New Host. Journal of Fungi (Basel, Switzerland), 2021, 7, 861.             | 1.5         | 15        |
| 23 | Omnipresence of Partitiviruses in Rice Aggregate Sheath Spot Symptom-Associated Fungal Isolates from Paddies in Thailand. Viruses, 2021, 13, 2269.   | 1.5         | 5         |
| 24 | Assessment of mycoviral diversity in Pakistani fungal isolates revealed infection by 11 novel viruses of a single strain of Fusarium mangiferae isolate SP1. Journal of General Virology, 2021, 102, . | 1.3         | 9         |
| 25 | Coinfection of Rosellinia necatrix by a partitivirus and a virga-like virus is associated with hypovirulence. European Journal of Plant Pathology, 2020, 158, 111-119.                                 | 0.8         | 6         |
| 26 | Failure of Pollen Attachment to the Stigma Triggers Elongation of Stigmatic Papillae in Arabidopsis thaliana. Frontiers in Plant Science, 2020, 11, 989.   | 1.7         | 20        |
| 27 | Molecular Characterization of a Novel Polymycovirus From Penicillium janthinellum With a Focus on Its Genome-Associated PASrp. Frontiers in Microbiology, 2020, 11, 592789.                            | 1.5         | 26        |
| 28 | Structure and assembly of double-stranded RNA mycoviruses. Advances in Virus Research, 2020, 108, 213-247.   | 0.9         | 9         |
| 29 | Establishment of Neurospora crassa as a model organism for fungal virology. Nature Communications, 2020, 11, 5627.   | <b>5.</b> 8 | 26        |
| 30 | Hadaka Virus 1: a Capsidless Eleven-Segmented Positive-Sense Single-Stranded RNA Virus from a Phytopathogenic Fungus, Fusarium oxysporum. MBio, 2020, 11, .  | 1.8         | 52        |
| 31 | Diverse Partitiviruses From the Phytopathogenic Fungus, Rosellinia necatrix. Frontiers in Microbiology, 2020, 11, 1064.  | 1.5         | 22        |
| 32 | Virome Analysis of Aphid Populations That Infest the Barley Field: The Discovery of Two Novel Groups of Nege/Kita-Like Viruses and Other Novel RNA Viruses. Frontiers in Microbiology, 2020, 11, 509.  | 1.5         | 46        |
| 33 | Dicer monitoring in a model filamentous fungus host, Cryphonectria parasitica. Current Research in Virological Science, 2020, 1, 100001.   | 1.8         | 3         |
| 34 | ICTV Virus Taxonomy Profile: Chrysoviridae. Journal of General Virology, 2020, 101, 143-144.   | 1.3         | 45        |
| 35 | Novel Victorivirus from a Pakistani Isolate of Alternaria alternata Lacking a Typical Translational Stop/Restart Sequence Signature. Viruses, 2019, 11, 577.   | 1.5         | 35        |
| 36 | Neo-virology: The raison d'etre of viruses. Virus Research, 2019, 274, 197751.   | 1.1         | 4         |

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| 37 | Dicer functions transcriptionally and posttranscriptionally in a multilayer antiviral defense.  Proceedings of the National Academy of Sciences of the United States of America, 2019, 116, 2274-2281.                    | 3.3 | 33        |
| 38 | Two novel fungal negative-strand RNA viruses related to mymonaviruses and phenuiviruses in the shiitake mushroom (Lentinula edodes). Virology, 2019, 533, 125-136.  | 1.1 | 72        |
| 39 | Three ourmia-like viruses and their associated RNAs in Pyricularia oryzae. Virology, 2019, 534, 25-35.  | 1.1 | 26        |
| 40 | A symptomless hypovirus, CHV4, facilitates stable infection of the chestnut blight fungus by a coinfecting reovirus likely through suppression of antiviral RNA silencing. Virology, 2019, 533, 99-107.                   | 1.1 | 37        |
| 41 | Isolation and characterization of a novel mycovirus infecting an edible mushroom, Grifola frondosa.<br>Mycoscience, 2019, 60, 211-220.  | 0.3 | 15        |
| 42 | Hijacking a host scaffold protein, <scp>RACK</scp> 1, for replication of a plant <scp>RNA</scp> virus. New Phytologist, 2019, 221, 935-945.   | 3.5 | 20        |
| 43 | Investigation of Host Range of and Host Defense against a Mitochondrially Replicating Mitovirus.<br>Journal of Virology, 2019, 93, .  | 1.5 | 48        |
| 44 | Molecular and biological characterization of a novel botybirnavirus identified from a Pakistani isolate of Alternaria alternata. Virus Research, 2019, 263, 119-128.  | 1.1 | 32        |
| 45 | A novel insect-infecting virga/nege-like virus group and its pervasive endogenization into insect genomes. Virus Research, 2019, 262, 37-47.  | 1.1 | 49        |
| 46 | ICTV Virus Taxonomy Profile: Megabirnaviridae. Journal of General Virology, 2019, 100, 1269-1270.   | 1.3 | 22        |
| 47 | Novel, diverse RNA viruses from Mediterranean isolates of the phytopathogenic fungus, <i>Rosellinia necatrix</i> : insights into evolutionary biology of fungal viruses. Environmental Microbiology, 2018, 20, 1464-1483. | 1.8 | 92        |
| 48 | Differences between seedlings and flowers in anti-ROS based heat responses of Arabidopsis plants deficient in cyclic nucleotide gated channel 2. Plant Physiology and Biochemistry, 2018, 123, 288-296.                   | 2.8 | 41        |
| 49 | A fungal Argonaute interferes with RNA interference. Nucleic Acids Research, 2018, 46, 2495-2508.   | 6.5 | 52        |
| 50 | Viruses of Plant-Interacting Fungi. Advances in Virus Research, 2018, 100, 99-116.  | 0.9 | 81        |
| 51 | First Evidence for Internal Ribosomal Entry Sites in Diverse Fungal Virus Genomes. MBio, 2018, 9, .   | 1.8 | 31        |
| 52 | A neo-virus lifestyle exhibited by a (+)ssRNA virus hosted in an unrelated dsRNA virus: Taxonomic and evolutionary considerations. Virus Research, 2018, 244, 75-83.  | 1.1 | 44        |
| 53 | Integration between ROS Regulatory Systems and Other Signals in the Regulation of Various Types of Heat Responses in Plants. International Journal of Molecular Sciences, 2018, 19, 3370.                                 | 1.8 | 54        |
| 54 | Novel Mitoviruses and a Unique Tymo-Like Virus in Hypovirulent and Virulent Strains of the Fusarium Head Blight Fungus, Fusarium boothii. Viruses, 2018, 10, 584.   | 1.5 | 35        |

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| 55 | Capsid Structure of dsRNA Fungal Viruses. Viruses, 2018, 10, 481.  | 1.5          | 33        |
| 56 | The biological attributes, genome architecture and packaging of diverse multi-component fungal viruses. Current Opinion in Virology, 2018, 33, 55-65.  | 2.6          | 29        |
| 57 | Coordination Between ROS Regulatory Systems and Other Pathways Under Heat Stress and Pathogen Attack. Frontiers in Plant Science, 2018, 9, 490.  | 1.7          | 118       |
| 58 | ICTV Virus Taxonomy Profile: Partitiviridae. Journal of General Virology, 2018, 99, 17-18.   | 1.3          | 202       |
| 59 | ICTV Virus Taxonomy Profile: Hypoviridae. Journal of General Virology, 2018, 99, 615-616.  | 1.3          | 71        |
| 60 | ICTV Virus Taxonomy Profile: Quadriviridae. Journal of General Virology, 2018, 99, 1480-1481.  | 1.3          | 13        |
| 61 | Harnessing host ROS-generating machinery for the robust genome replication of a plant RNA virus.  Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E1282-E1290. | 3.3          | 74        |
| 62 | SAGA complex mediates the transcriptional up-regulation of antiviral RNA silencing. Proceedings of the National Academy of Sciences of the United States of America, 2017, 114, E3499-E3506.               | 3.3          | 50        |
| 63 | A possible occurrence of genome reassortment among bipartite rhabdoviruses. Virology, 2017, 508, 18-25.  | 1.1          | 39        |
| 64 | Roles of superoxide anion and hydrogen peroxide during replication of two unrelated plant RNA viruses in <i>Nicotiana benthamiana</i> . Plant Signaling and Behavior, 2017, 12, e1338223.                  | 1.2          | 15        |
| 65 | Frontiers in fungal virology. Journal of General Plant Pathology, 2017, 83, 419-423.   | 0.6          | 15        |
| 66 | Acquisition of functions on the outer capsid surface during evolution of double-stranded RNA fungal viruses. PLoS Pathogens, 2017, 13, e1006755.   | 2.1          | 26        |
| 67 | Characterization of a new megabirnavirus that confers hypovirulence with the aid of a co-infecting partitivirus to the host fungus, Rosellinia necatrix. Virus Research, 2016, 219, 73-82.                 | 1.1          | 63        |
| 68 | Reprint of "Sequence and phylogenetic analyses of novel totivirus-like double-stranded RNAs from field-collected powdery mildew fungi― Virus Research, 2016, 219, 39-50.                                   | 1.1          | 1         |
| 69 | Heterodimers as the Structural Unit of the T=1 Capsid of the Fungal Double-Stranded RNA Rosellinia necatrix Quadrivirus 1. Journal of Virology, 2016, 90, 11220-11230.                                     | 1.5          | 17        |
| 70 | The world of diverse viruses in the kingdom Fungi. Virus Research, 2016, 219, 1.   | 1.1          | 0         |
| 71 | A capsidless ssRNA virus hosted by an unrelated dsRNA virus. Nature Microbiology, 2016, 1, 15001.  | 5 <b>.</b> 9 | 105       |
| 72 | Reprint of "The victorivirus Helminthosporium victoriae virus 190S is the primary cause of disease/hypovirulence in its natural host and a heterologous host― Virus Research, 2016, 219, 100-107.          | 1.1          | 3         |

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| 74         | Sequence and phylogenetic analyses of novel totivirus-like double-stranded RNAs from field-collected powdery mildew fungi. Virus Research, 2016, 213, 353-364.   | 1.1              | 35        |
| <b>7</b> 5 | The victorivirus Helminthosporium victoriae virus 190S is the primary cause of disease/hypovirulence in its natural host and a heterologous host. Virus Research, 2016, 213, 238-245.  | 1.1              | 24        |
| 76         | Mycoreovirus genome rearrangements associated with RNA silencing deficiency. Nucleic Acids Research, 2015, 43, 3802-3813.  | 6.5              | 48        |
| 77         | Detection and Analysis of Non-retroviral RNA Virus-Like Elements in Plant, Fungal, and Insect Genomes.<br>Methods in Molecular Biology, 2015, 1236, 73-88.   | 0.4              | 25        |
| 78         | Differential contributions of plant Dicerâ€like proteins to antiviral defences against potato virus X in leaves and roots. Plant Journal, 2015, 81, 781-793.   | 2.8              | 51        |
| 79         | Cymbidium chlorotic mosaic virus, a new sobemovirus isolated from a spring orchid (Cymbidium) Tj ETQq1 1 0.78  | 4314 rgBT<br>0.9 | Overlock  |
| 80         | Megabirnavirus structure reveals a putative 120-subunit capsid formed by asymmetrical dimers with distinctive large protrusions. Journal of General Virology, 2015, 96, 2435-2441.   | 1.3              | 24        |
| 81         | 50-plus years of fungal viruses. Virology, 2015, 479-480, 356-368.   | 1.1              | 581       |
| 82         | Different Dicer-like protein components required for intracellular and systemic antiviral silencing in Arabidopsis thaliana. Plant Signaling and Behavior, 2015, 10, e1039214.   | 1.2              | 16        |
| 83         | Highly activated RNA silencing via strong induction of dicer by one virus can interfere with the replication of an unrelated virus. Proceedings of the National Academy of Sciences of the United States of America, 2015, 112, E4911-8. | 3.3              | 79        |
| 84         | The chestnut blight fungus for studies on virus/host and virus/virus interactions: From a natural to a model host. Virology, 2015, 477, 164-175.   | 1,1              | 75        |
| 85         | A novel single-stranded RNA virus isolated from a phytopathogenic filamentous fungus, Rosellinia necatrix, with similarity to hypo-like viruses. Frontiers in Microbiology, 2014, 5, 360.  | 1.5              | 75        |
| 86         | Genome rearrangement of a mycovirus Rosellinia necatrix megabirnavirus 1 affecting its ability to attenuate virulence of the host fungus. Virology, 2014, 450-451, 308-315.  | 1,1              | 36        |
| 87         | Complete genome sequence of Habenaria mosaic virus, a new potyvirus infecting a terrestrial orchid (Habenaria radiata) in Japan. Archives of Virology, 2014, 159, 163-166.   | 0.9              | 7         |
| 88         | Transcriptional mapping of the messenger and leader RNAs of orchid fleck virus, a bisegmented negative-strand RNA virus. Virology, 2014, 452-453, 166-174.   | 1.1              | 20        |
| 89         | Biological properties and expression strategy of rosellinia necatrix megabirnavirus 1 analysed in an experimental host, Cryphonectria parasitica. Journal of General Virology, 2014, 95, 740-750.  | 1.3              | 53        |
| 90         | Taxonomic reorganization of family Partitiviridae and other recent progress in partitivirus research. Virus Research, 2014, 188, 128-141.  | 1.1              | 271       |

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| 91  | A second quadrivirus strain from the phytopathogenic filamentous fungus Rosellinia necatrix. Archives of Virology, 2013, 158, 1093-1098.  | 0.9 | 34        |
| 92  | Nyamiviridae: Proposal for a new family in the order Mononegavirales. Archives of Virology, 2013, 158, 2209-2226.   | 0.9 | 29        |
| 93  | Viruses of the White Root Rot Fungus, Rosellinia necatrix. Advances in Virus Research, 2013, 86, 177-214.   | 0.9 | 79        |
| 94  | Evidence for negative-strand RNA virus infection in fungi. Virology, 2013, 435, 201-209.  | 1.1 | 70        |
| 95  | A Novel Victorivirus from a Phytopathogenic Fungus, Rosellinia necatrix, Is Infectious as Particles and Targeted by RNA Silencing. Journal of Virology, 2013, 87, 6727-6738.  | 1.5 | 80        |
| 96  | Enhanced seed production under prolonged heat stress conditions in <i>Arabidopsis thaliana</i> plants deficient in cytosolic ascorbate peroxidase 2. Journal of Experimental Botany, 2013, 64, 253-263.                 | 2.4 | 114       |
| 97  | Orchid Fleck Virus Structural Proteins N and P Form Intranuclear Viroplasm-Like Structures in the Absence of Viral Infection. Journal of Virology, 2013, 87, 7423-7434.   | 1.5 | 29        |
| 98  | Effects of Defective Interfering RNA on Symptom Induction by, and Replication of, a Novel Partitivirus from a Phytopathogenic Fungus, Rosellinia necatrix. Journal of Virology, 2013, 87, 2330-2341.                    | 1.5 | 85        |
| 99  | Hypovirus Cysteine Proteases p29 and p48. , 2013, , 2192-2195.  |     | 0         |
| 100 | Mycoreovirus Genome Alterations: Similarities to and Differences from Rearrangements Reported for Other Reoviruses. Frontiers in Microbiology, 2012, 3, 186.  | 1.5 | 17        |
| 101 | A novel quadripartite dsRNA virus isolated from a phytopathogenic filamentous fungus, Rosellinia necatrix. Virology, 2012, 426, 42-50.  | 1.1 | 87        |
| 102 | Respiratory burst oxidases: the engines of ROS signaling. Current Opinion in Plant Biology, 2011, 14, 691-699.  | 3.5 | 827       |
| 103 | Rearrangements of mycoreovirus 1 S1, S2 and S3 induced by the multifunctional protein p29 encoded by the prototypic hypovirus Cryphonectria hypovirus 1 strain EP713. Journal of General Virology, 2011, 92, 1949-1959. | 1.3 | 14        |
| 104 | Rice Dwarf Viruses with Dysfunctional Genomes Generated in Plants Are Filtered Out in Vector Insects: Implications for the Origin of the Virus. Journal of Virology, 2011, 85, 2975-2979.                               | 1.5 | 28        |
| 105 | Widespread Endogenization of Genome Sequences of Non-Retroviral RNA Viruses into Plant Genomes. PLoS Pathogens, 2011, 7, e1002146.  | 2.1 | 173       |
| 106 | Mycoreovirus., 2011,, 1597-1602.  |     | 0         |
| 107 | Overexpression of microRNA395c or 395e affects differently the seed germination of Arabidopsis thaliana under stress conditions. Planta, 2010, 232, 1447-1454.  | 1.6 | 62        |
| 108 | Mycoreovirus 1 S4-coded protein is dispensable for viral replication but necessary for efficient vertical transmission and normal symptom induction. Virology, 2010, 397, 399-408.                                      | 1.1 | 25        |

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| 109 | A Novel Bipartite Double-Stranded RNA Mycovirus from the White Root Rot Fungus <i>Rosellinia necatrix</i> : Molecular and Biological Characterization, Taxonomic Considerations, and Potential for Biological Control. Journal of Virology, 2009, 83, 12801-12812. | 1.5 | 264       |
| 110 | Coupled termination/reinitiation for translation of the downstream open reading frame B of the prototypic hypovirus CHV1-EP713. Nucleic Acids Research, 2009, 37, 3645-3659.   | 6.5 | 41        |
| 111 | Cytological and electrophoretic karyotyping of the chestnut blight fungus Cryphonectria parasitica. Fungal Genetics and Biology, 2009, 46, 342-351.  | 0.9 | 22        |
| 112 | Viruses of Plant Pathogenic Fungi. Annual Review of Phytopathology, 2009, 47, 353-384.   | 3.5 | 549       |
| 113 | Characterization of mutants of the chestnut blight fungus (Cryphonectria parasitica) with unusual hypovirus symptoms. Journal of General Plant Pathology, 2008, 74, 425-433.   | 0.6 | 12        |
| 114 | A Host Factor Involved in Hypovirus Symptom Expression in the Chestnut Blight Fungus, <i>Cryphonectria parasitica</i> . Journal of Virology, 2008, 82, 740-754.  | 1.5 | 39        |
| 115 | Intragenic rearrangements of a mycoreovirus induced by the multifunctional protein p29 encoded by the prototypic hypovirus CHV1-EP713. Rna, 2008, 14, 2557-2571.   | 1.6 | 84        |
| 116 | Baculovirus expression of the 11 mycoreovirus-1 genome segments and identification of the guanylyltransferase-encoding segment. Journal of General Virology, 2007, 88, 342-350.  | 1.3 | 49        |
| 117 | The Spread of Rice Dwarf Virus among Cells of Its Insect Vector Exploits Virus-Induced Tubular Structures. Journal of Virology, 2006, 80, 8593-8602.   | 1.5 | 94        |
| 118 | Synergism between a mycoreovirus and a hypovirus mediated by the papain-like protease p29 of the prototypic hypovirus CHV1-EP713. Journal of General Virology, 2006, 87, 3703-3714.  | 1.3 | 96        |
| 119 | Pns12 protein of Rice dwarf virus is essential for formation of viroplasms and nucleation of viral-assembly complexes. Journal of General Virology, 2006, 87, 429-438.   | 1.3 | 89        |
| 120 | A Reovirus of the Fungus Cryphonectria parasitica That Is Infectious as Particles and Related to the Coltivirus Genus of Animal Pathogens. Journal of Virology, 2004, 78, 892-898.   | 1.5 | 168       |
| 121 | Complete genome sequence of Mycoreovirus-1/Cp9B21, a member of a novel genus within the family Reoviridae, isolated from the chestnut blight fungus Cryphonectria parasitica. Journal of General Virology, 2004, 85, 3437-3448.                                    | 1.3 | 90        |
| 122 | Viruses of the Chestnut Blight Fungus, Cryphonectria parasitica. Advances in Virus Research, 2004, 63, 423-472.  | 0.9 | 169       |
| 123 | Hypovirus Papain-Like Protease p29 Functions in trans To Enhance Viral Double-Stranded RNA<br>Accumulation and Vertical Transmission. Journal of Virology, 2003, 77, 11697-11707.  | 1.5 | 78        |
| 124 | Contribution of Protein p40 to Hypovirus-Mediated Modulation of Fungal Host Phenotype and Viral RNA Accumulation. Journal of Virology, 2002, 76, 7747-7759.  | 1.5 | 52        |
| 125 | Extending Chestnut Blight Hypovirus Host Range Within Diaporthales by Biolistic Delivery of Viral cDNA. Molecular Plant-Microbe Interactions, 2002, 15, 780-789.   | 1.4 | 42        |
| 126 | Engineering Hypoviruses for Fundamental and Practical Applications. , 2001, , 145-163.   |     | 1         |

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| 128 | Essential and Dispensable Virus-Encoded Replication Elements Revealed by Efforts To Develop Hypoviruses as Gene Expression Vectors. Journal of Virology, 2000, 74, 7568-7577.                              | 1.5 | 57        |
| 129 | Mapping of a Hypovirus p29 Protease Symptom Determinant Domain with Sequence Similarity to Potyvirus HC-Pro Protease. Journal of Virology, 1999, 73, 9478-9484.  | 1.5 | 59        |
| 130 | Novel NTP Binding Property of Rice Dwarf Phytoreovirus Minor Core Protein P5. Virology, 1996, 219, 471-474.  | 1.1 | 22        |
| 131 | A maize DNA-binding factor with a bZIP motif is induced by low temperature. Molecular Genetics and Genomics, 1995, 248, 507-517.   | 2.4 | 99        |
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| 133 | Nucleotide Sequence of Rice Dwarf Phytoreovirus Genome Segment 2: Completion of Sequence Analyses of Rice Dwarf Virus. Intervirology, 1994, 37, 6-11.  | 1.2 | 26        |
| 134 | Immunodetection of Rice Dwarf Phytoreoviral Proteins in Both Insect and Plant Hosts. Virology, 1994, 202, 41-48.   | 1.1 | 48        |
| 135 | Low-temperature-dependent expression of a rice gene encoding a protein with a leucine-zipper motif. Molecular Genetics and Genomics, 1993, 240, 1-8.   | 2.4 | 67        |
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| 137 | Molecular analysis of rice dwarf phytoreovirus segment S1: Interviral homology of the putative RNA-dependent RNA polymerase between plant- and animal-infecting reoviruses. Virology, 1992, 190, 240-247.  | 1.1 | 39        |
| 138 | Sequence analysis of rice dwarf phytoreovirus genome segments S4, S5, and S6: Comparison with the equivalent wound tumor virus segments. Virology, 1990, 179, 446-454.                                     | 1.1 | 32        |
| 139 | Sequence analysis of the rice dwarf phytoreovirus segment s3 transcript encoding for the major structural core protein of 114 kDa. Virology, 1990, 179, 455-459.   | 1.1 | 32        |
| 140 | Nuclotide sequence of rice dwarf virus segment 5. Nucleic Acids Research, 1989, 17, 8858-8858.   | 6.5 | 14        |
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