

Yoshihiro Inoue

List of Publications by Year in descending order

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18
papers

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times ranked

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citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 1 | Evaluation of durability of blast resistance gene Rmg8 in common wheat based on analyses of its corresponding avirulence gene. <i>Journal of General Plant Pathology</i> , 2021, 87, 1-8. | 0.6 | 3 |
| 2 | Suppression of wheat blast resistance by an effector of <i>Pyricularia oryzae</i> is counteracted by a host specificity resistance gene in wheat. <i>New Phytologist</i> , 2021, 229, 488-500. | 3.5 | 13 |
| 3 | Origin of host-specificity resistance genes of common wheat against non-adapted pathotypes of <i>Pyricularia oryzae</i> inferred from D-genome diversity in synthetic hexaploid wheat lines. <i>Journal of General Plant Pathology</i> , 2021, 87, 201-208. | 0.6 | 1 |
| 4 | Origin and dynamics of Rwt6, a wheat gene for resistance to non-adapted pathotypes of <i>Pyricularia oryzae</i> . <i>Phytopathology</i> , 2021, , PHYTO02210080R. | 1.1 | 0 |
| 5 | Comparative transient expression analyses on two conserved effectors of <i>Colletotrichum orbiculare</i> reveal their distinct cell death-inducing activities between <i>Nicotiana benthamiana</i> and melon. <i>Molecular Plant Pathology</i> , 2021, 22, 1006-1013. | 2.0 | 9 |
| 6 | Evolution of an Eleusine-Specific Subgroup of <i>Pyricularia oryzae</i> Through a Gain of an Avirulence Gene. <i>Molecular Plant-Microbe Interactions</i> , 2020, 33, 153-165. | 1.4 | 16 |
| 7 | Ca ²⁺ -dependent interaction between calmodulin and CoDN3, an effector of <i>Colletotrichum orbiculare</i> . <i>Biochemical and Biophysical Research Communications</i> , 2019, 514, 803-808. | 1.0 | 6 |
| 8 | Conserved fungal effector suppresses PAMP-triggered immunity by targeting plant immune kinases. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2019, 116, 496-505. | 3.3 | 155 |
| 9 | Inappropriate Expression of an NLP Effector in <i>Colletotrichum orbiculare</i> Impairs Infection on Cucurbitaceae Cultivars via Plant Recognition of the C-Terminal Region. <i>Molecular Plant-Microbe Interactions</i> , 2018, 31, 101-111. | 1.4 | 34 |
| 10 | Rmg8 and Rmg7, wheat genes for resistance to the wheat blast fungus, recognize the same avirulence gene AVR-Rmg8. <i>Molecular Plant Pathology</i> , 2018, 19, 1252-1256. | 2.0 | 57 |
| 11 | A New Resistance Gene in Combination with Rmg8 Confers Strong Resistance Against <i>Triticum</i> Isolates of <i>Pyricularia oryzae</i> in a Common Wheat Landrace. <i>Phytopathology</i> , 2018, 108, 1299-1306. | 1.1 | 50 |
| 12 | Evolution of the wheat blast fungus through functional losses in a host specificity determinant. <i>Science</i> , 2017, 357, 80-83. | 6.0 | 260 |
| 13 | Dysfunction of Arabidopsis MACPF domain protein activates programmed cell death via tryptophan metabolism in MAMP-triggered immunity. <i>Plant Journal</i> , 2017, 89, 381-393. | 2.8 | 34 |
| 14 | Host specialization of the blast fungus <i>Magnaporthe oryzae</i> is associated with dynamic gain and loss of genes linked to transposable elements. <i>BMC Genomics</i> , 2016, 17, 370. | 1.2 | 157 |
| 15 | Rmg8, a New Gene for Resistance to <i>Triticum</i> Isolates of <i>Pyricularia oryzae</i> in Hexaploid Wheat. <i>Phytopathology</i> , 2015, 105, 1568-1572. | 1.1 | 71 |
| 16 | Genetic analysis of host-pathogen incompatibility between <i>Lolium</i> isolates of <i>Pyricularia oryzae</i> and wheat. <i>Journal of General Plant Pathology</i> , 2014, 80, 59-65. | 0.6 | 40 |
| 17 | Identification and Molecular Mapping of a Wheat Gene for Resistance to an Unadapted Isolate of <i>Colletotrichum cereale</i> . <i>Phytopathology</i> , 2013, 103, 575-582. | 1.1 | 4 |
| 18 | Characterization of interactions between barley and various host-specific subgroups of <i>Magnaporthe oryzae</i> and <i>M. grisea</i> . <i>Journal of General Plant Pathology</i> , 2012, 78, 237-246. | 0.6 | 30 |