

Bernard Kloareg

List of Publications by Year in descending order

Source: <https://exaly.com/author-pdf/11687614/publications.pdf>

Version: 2024-02-01

98
papers

8,737
citations

43973

48
h-index

42291

92
g-index

98
all docs

98
docs citations

98
times ranked

6447
citing authors

| # | ARTICLE | IF | CITATIONS |
|----|---|------|-----------|
| 1 | The Ectocarpus genome and the independent evolution of multicellularity in brown algae. <i>Nature</i> , 2010, 465, 617-621. | 13.7 | 774 |
| 2 | Evolution and Diversity of Plant Cell Walls: From Algae to Flowering Plants. <i>Annual Review of Plant Biology</i> , 2011, 62, 567-590. | 8.6 | 613 |
| 3 | Linear β -1,3 Glucans Are Elicitors of Defense Responses in Tobacco. <i>Plant Physiology</i> , 2000, 124, 1027-1038. | 2.3 | 445 |
| 4 | The cell wall polysaccharide metabolism of the brown alga <i>Ectocarpus siliculosus</i> . Insights into the evolution of extracellular matrix polysaccharides in Eukaryotes. <i>New Phytologist</i> , 2010, 188, 82-97. | 3.5 | 381 |
| 5 | Genome structure and metabolic features in the red seaweed <i>Chondrus crispus</i> shed light on evolution of the Archaeplastida. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013, 110, 5247-5252. | 3.3 | 307 |
| 6 | Chemical and enzymatic fractionation of cell walls from Fucales: insights into the structure of the extracellular matrix of brown algae. <i>Annals of Botany</i> , 2014, 114, 1203-1216. | 1.4 | 219 |
| 7 | A review about brown algal cell walls and fucose-containing sulfated polysaccharides: Cell wall context, biomedical properties and key research challenges. <i>Carbohydrate Polymers</i> , 2017, 175, 395-408. | 5.1 | 217 |
| 8 | The β -carrageenase of <i>P. carrageenovora</i> Features a Tunnel-Shaped Active Site. <i>Structure</i> , 2001, 9, 513-525. | 1.6 | 193 |
| 9 | Oligogulonates Elicit an Oxidative Burst in the Brown Algal Kelp <i>Laminaria digitata</i> . <i>Plant Physiology</i> , 2001, 125, 278-291. | 2.3 | 189 |
| 10 | Central and storage carbon metabolism of the brown alga <i>Ectocarpus siliculosus</i> : insights into the origin and evolution of storage carbohydrates in Eukaryotes. <i>New Phytologist</i> , 2010, 188, 67-81. | 3.5 | 172 |
| 11 | Sulfated Fucan Oligosaccharides Elicit Defense Responses in Tobacco and Local and Systemic Resistance Against Tobacco Mosaic Virus. <i>Molecular Plant-Microbe Interactions</i> , 2003, 16, 115-122. | 1.4 | 169 |
| 12 | Biotic interactions of marine algae. <i>Current Opinion in Plant Biology</i> , 2002, 5, 308-317. | 3.5 | 168 |
| 13 | Isolation and Analysis of the Cell Walls of Brown Algae: <i>Fucus spiralis</i> , <i>F. ceranoides</i> , <i>F. vesiculosus</i> , <i>F. serratus</i> , <i>Bifurcaria bifurcata</i> and <i>Laminaria digitata</i> . <i>Journal of Experimental Botany</i> , 1987, 38, 1573-1580. | 2.4 | 159 |
| 14 | Purification and characterization of the alpha-agarase from <i>Alteromonas agarlyticus</i> (Cataldi) comb. nov., strain GJ1B. <i>FEBS Journal</i> , 1993, 214, 599-607. | 0.2 | 154 |
| 15 | PROPOSAL OF ECTOCARPUS SILICULOSUS (ECTOCARPALES, PHAEOPHYCEAE) AS A MODEL ORGANISM FOR BROWN ALGAL GENETICS AND GENOMICS. <i>Journal of Phycology</i> , 2004, 40, 1079-1088. | 1.0 | 144 |
| 16 | The Innate Immunity of a Marine Red Alga Involves Oxylipins from Both the Eicosanoid and Octadecanoid Pathways. <i>Plant Physiology</i> , 2004, 135, 1838-1848. | 2.3 | 137 |
| 17 | Complete Sequence of the Mitochondrial DNA of the Rhodophyte <i>Chondrus crispus</i> (Gigartinales). Gene Content and Genome Organization. <i>Journal of Molecular Biology</i> , 1995, 250, 484-495. | 2.0 | 134 |
| 18 | The endo- β -agarases AgaA and AgaB from the marine bacterium <i>Zobellia galactanivorans</i> : two paralogous enzymes with different molecular organizations and catalytic behaviours. <i>Biochemical Journal</i> , 2005, 385, 703-713. | 1.7 | 130 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 19 | NMR spectroscopy analysis of oligogulonates and oligomannuronates prepared by acid or enzymatic hydrolysis of homopolymeric blocks of alginic acid. Application to the determination of the substrate specificity of <i>Haliotis tuberculata</i> alginate lyase. <i>Carbohydrate Research</i> , 1996, 289, 11-23. | 1.1 | 129 |
| 20 | Development and physiology of the brown alga <i>Ectocarpus siliculosus</i> : two centuries of research. <i>New Phytologist</i> , 2008, 177, 319-332. | 3.5 | 128 |
| 21 | Oligoalginate recognition and oxidative burst play a key role in natural and induced resistance of sporophytes of laminariales. <i>Journal of Chemical Ecology</i> , 2002, 28, 2057-2081. | 0.9 | 127 |
| 22 | Sulfated Oligosaccharides Mediate the Interaction between a Marine Red Alga and Its Green Algal Pathogenic Endophyte. <i>Plant Cell</i> , 1999, 11, 1635-1650. | 3.1 | 123 |
| 23 | The Three-dimensional Structures of Two $\hat{1}^2$ -Agarases. <i>Journal of Biological Chemistry</i> , 2003, 278, 47171-47180. | 1.6 | 120 |
| 24 | $\hat{1}^1$ -Carrageenases Constitute a Novel Family of Glycoside Hydrolases, Unrelated to That of $\hat{1}^2$ -Carrageenases. <i>Journal of Biological Chemistry</i> , 2000, 275, 35499-35505. | 1.6 | 113 |
| 25 | Polyanionic characteristics of purified sulphated homofucans from brown algae. <i>International Journal of Biological Macromolecules</i> , 1986, 8, 380-386. | 3.6 | 112 |
| 26 | Oligosaccharide recognition signals and defence reactions in marine plant-microbe interactions. <i>Current Opinion in Microbiology</i> , 1999, 2, 276-283. | 2.3 | 111 |
| 27 | Free Fatty Acids and Methyl Jasmonate Trigger Defense Reactions in <i>Laminaria digitata</i> . <i>Plant and Cell Physiology</i> , 2009, 50, 789-800. | 1.5 | 109 |
| 28 | Fractionation and analysis of fucans from brown algae. <i>Phytochemistry</i> , 1990, 29, 2441-2445. | 1.4 | 107 |
| 29 | Cloning and biochemical characterization of the fucanase FcnA: definition of a novel glycoside hydrolase family specific for sulfated fucans. <i>Glycobiology</i> , 2006, 16, 1021-1032. | 1.3 | 95 |
| 30 | The Brown Algal Kelp <i>Laminaria digitata</i> Features Distinct Bromoperoxidase and Iodoperoxidase Activities. <i>Journal of Biological Chemistry</i> , 2003, 278, 23545-23552. | 1.6 | 94 |
| 31 | Characterization of Mannuronan C-5-Epimerase Genes from the Brown Alga <i>Laminaria digitata</i> . <i>Plant Physiology</i> , 2003, 133, 726-735. | 2.3 | 89 |
| 32 | Isolation and Culture of a Marine Bacterium Degrading the Sulfated Fucans from Marine Brown Algae. <i>Marine Biotechnology</i> , 2006, 8, 27-39. | 1.1 | 87 |
| 33 | Arabinogalactan proteins have deep roots in eukaryotes: identification of genes and epitopes in brown algae and their role in <i>Fucus serratus</i> embryo development. <i>New Phytologist</i> , 2016, 209, 1428-1441. | 3.5 | 87 |
| 34 | Degradation of $\hat{1}^2$ -carrageenan by <i>Pseudoalteromonas carrageenovora</i> $\hat{1}^2$ -carrageenase: a new family of glycoside hydrolases unrelated to $\hat{1}^2$ - and $\hat{1}^1$ -carrageenases. <i>Biochemical Journal</i> , 2007, 404, 105-114. | 1.7 | 83 |
| 35 | Purification and characterization of a new $\hat{1}^2$ -carrageenase from a marine <i>Cytophaga</i> -like bacterium. <i>FEBS Journal</i> , 1991, 201, 241-247. | 0.2 | 82 |
| 36 | Isolation Conditions for High Yields of Protoplasts from <i>Laminaria saccharina</i> and <i>L. digitata</i> (Phaeophyceae). <i>Journal of Experimental Botany</i> , 1989, 40, 1237-1246. | 2.4 | 81 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 37 | The gene encoding the kappa-carrageenase of <i>Alteromonas carrageenovora</i> is related to β -1,3-1,4-glucanases. <i>Gene</i> , 1994, 139, 105-109. | 1.0 | 78 |
| 38 | The β -1-Carrageenase of <i>Alteromonas fortis</i> . <i>Journal of Biological Chemistry</i> , 2001, 276, 40202-40209. | 1.6 | 71 |
| 39 | The Complete Sequence of a Brown Algal Mitochondrial Genome, the Ectocarpale <i>Pylaiella littoralis</i> (L.) Kjellm.. <i>Journal of Molecular Evolution</i> , 2001, 53, 80-88. | 0.8 | 68 |
| 40 | Characterisation of complementary DNAs from the expressed sequence tag analysis of life cycle stages of <i>Laminaria digitata</i> (Phaeophyceae). <i>Plant Molecular Biology</i> , 2000, 43, 503-513. | 2.0 | 64 |
| 41 | The Structural Bases of the Processive Degradation of β -1-Carrageenan, a Main Cell Wall Polysaccharide of Red Algae. <i>Journal of Molecular Biology</i> , 2003, 334, 421-433. | 2.0 | 60 |
| 42 | Mass production of viable protoplasts from <i>Macrocystis pyrifera</i> (L.) C. Ag. (Phaeophyta). <i>Plant Science</i> , 1989, 62, 105-112. | 1.7 | 58 |
| 43 | The mitochondrial genome of the brown alga <i>Laminaria digitata</i> : a comparative analysis. <i>European Journal of Phycology</i> , 2002, 37, 163-172. | 0.9 | 57 |
| 44 | Alpha-Agarases Define a New Family of Glycoside Hydrolases, Distinct from Beta-Agarase Families. <i>Applied and Environmental Microbiology</i> , 2007, 73, 4691-4694. | 1.4 | 57 |
| 45 | Inheritance of organelles in artificial hybrids of the isogamous multicellular chromist alga <i>Ectocarpus siliculosus</i> (Phaeophyceae). <i>European Journal of Phycology</i> , 2004, 39, 235-242. | 0.9 | 53 |
| 46 | A rapid method for the separation and analysis of carrageenan oligosaccharides released by iota- and kappa-carrageenase. <i>Carbohydrate Research</i> , 2001, 331, 101-106. | 1.1 | 50 |
| 47 | AN EXPRESSED SEQUENCE TAG ANALYSIS OF THALLUS AND REGENERATING PROTOPLASTS OF <i>CHONDRUS CRISPUS</i> (GIGARTINALES, RHODOPHYCEAE)1. <i>Journal of Phycology</i> , 2006, 42, 104-112. | 1.0 | 50 |
| 48 | The Cyclization of the 3,6-Anhydro-Galactose Ring of β -1-Carrageenan Is Catalyzed by Two d-Galactose-2,6-Sulfurylases in the Red Alga <i>Chondrus crispus</i> . <i>Plant Physiology</i> , 2009, 151, 1609-1616. | 2.3 | 50 |
| 49 | The evolutionary origin of red algae as deduced from the nuclear genes encoding cytosolic and chloroplast glyceraldehyde-3-phosphate dehydrogenases from <i>Chondrus crispus</i> . <i>Journal of Molecular Evolution</i> , 1994, 38, 319-327. | 0.8 | 49 |
| 50 | Free or silica-bound oligokappa-carrageenans elicit laminarinase activity in <i>Rubus</i> cells and protoplasts. <i>Plant Science</i> , 1995, 110, 27-35. | 1.7 | 49 |
| 51 | STRUCTURE-ACTIVITY RELATIONSHIPS OF OLIGOAGAR ELICITORS TOWARD <i>GRACILARIA CONFERTA</i> (RHODOPHYTA). <i>Journal of Phycology</i> , 2001, 37, 418-426. | 1.0 | 49 |
| 52 | In vivo speciation studies and antioxidant properties of bromine in <i>Laminaria digitata</i> reinforce the significance of iodine accumulation for kelps. <i>Journal of Experimental Botany</i> , 2013, 64, 2653-2664. | 2.4 | 49 |
| 53 | Parthenogenesis and apospory in the Laminariales: A flow cytometry analysis. <i>European Journal of Phycology</i> , 1996, 31, 369-380. | 0.9 | 48 |
| 54 | Release and transformations of inorganic iodine by marine macroalgae. <i>Estuarine, Coastal and Shelf Science</i> , 2009, 82, 406-414. | 0.9 | 46 |

| # | ARTICLE | IF | CITATIONS |
|----|---|-----|-----------|
| 55 | Up-Regulation of Lipxygenase, Phospholipase, and Oxylin-Production in the Induced Chemical Defense of the Red Alga <i>Gracilaria chilensis</i> against Epiphytes. <i>Journal of Chemical Ecology</i> , 2011, 37, 677-686. | 0.9 | 46 |
| 56 | The Reverse-Transcriptase-Like Proteins Encoded by Group II Introns in the Mitochondrial Genome of the Brown Alga <i>Pylaiella littoralis</i> Belong to Two Different Lineages Which Apparently Coevolved with the Group II Ribosome Lineages. <i>Journal of Molecular Evolution</i> , 1997, 44, 33-42. | 0.8 | 44 |
| 57 | A survey of iodine content in <i>Laminaria digitata</i> . <i>Botanica Marina</i> , 2004, 47, . | 0.6 | 44 |
| 58 | DISSECTION OF TWO DISTINCT DEFENSE-RELATED RESPONSES TO AGAR OLIGOSACCHARIDES IN <i>GRACILARIA CHILENSIS</i> (RHODOPHYTA) AND <i>GRACILARIA CONFERTA</i> (RHODOPHYTA)1. <i>Journal of Phycology</i> , 2005, 41, 863-873. | 1.0 | 43 |
| 59 | Seaweed liquid fertilizer from <i>Ascophyllum nodosum</i> contains elicitors of plantd-glycanases. <i>Journal of Applied Phycology</i> , 1993, 5, 343-349. | 1.5 | 42 |
| 60 | NMR spectroscopic investigation of agarose oligomers produced by an $\hat{I}\pm$ -agarase. <i>Carbohydrate Research</i> , 1994, 253, 69-77. | 1.1 | 42 |
| 61 | Title is missing!. <i>Journal of Applied Phycology</i> , 2001, 13, 185-193. | 1.5 | 40 |
| 62 | Nucleotide sequence of the <i>cox3</i> gene from <i>Chondrus crispus</i> : evidence that UGA encodes tryptophan and evolutionary implications. <i>Nucleic Acids Research</i> , 1994, 22, 1400-1403. | 6.5 | 39 |
| 63 | Degradation of $\hat{I}\gg$ -carrageenan by <i>Pseudoalteromonas carrageenovora</i> $\hat{I}\gg$ -carrageenase: a new family of glycoside hydrolases unrelated to \hat{I}° - and \hat{I}^{\pm} -carrageenases. <i>Biochemical Journal</i> , 2007, 404, 105. | 1.7 | 38 |
| 64 | Isolation of protoplasts from zygotes of <i>Fucus distichus</i> (L.) powell (Phaeophyta). <i>Plant Science</i> , 1987, 50, 189-194. | 1.7 | 37 |
| 65 | Apoplastic oxidation of L-asparagine is involved in the control of the green algal endophyte <i>Acrochaete operculata</i> Correa & Nielsen by the red seaweed <i>Chondrus crispus</i> Stackhouse. <i>Journal of Experimental Botany</i> , 2005, 56, 1317-1326. | 2.4 | 37 |
| 66 | Different regulation of haloperoxidation during agar oligosaccharide-activated defence mechanisms in two related red algae, <i>Gracilaria</i> sp. and <i>Gracilaria chilensis</i> . <i>Journal of Experimental Botany</i> , 2007, 58, 4365-4372. | 2.4 | 36 |
| 67 | The family 6 carbohydrate-binding modules have coevolved with their appended catalytic modules toward similar substrate specificity. <i>Glycobiology</i> , 2009, 19, 615-623. | 1.3 | 36 |
| 68 | Role and Evolution of the Extracellular Matrix in the Acquisition of Complex Multicellularity in Eukaryotes: A Macroalgal Perspective. <i>Genes</i> , 2021, 12, 1059. | 1.0 | 34 |
| 69 | Photosynthesis and photoinhibition in protoplasts of the marine brown alga <i>Laminaria saccharina</i> . <i>Journal of Experimental Botany</i> , 1994, 45, 211-220. | 2.4 | 33 |
| 70 | Processing and Hydrolytic Mechanism of the <i>cgkA</i> -Encoded kappa-Carrageenase of <i>Alteromonas carrageenovora</i> . <i>FEBS Journal</i> , 1995, 228, 971-975. | 0.2 | 33 |
| 71 | The GAPDH gene system of the red alga <i>Chondrus crispus</i> : promotor structures, intron/exon organization, genomic complexity and differential expression of genes. <i>Plant Molecular Biology</i> , 1993, 23, 981-994. | 2.0 | 32 |
| 72 | Isolation and regeneration of protoplasts from <i>Porphyra dentata</i> and <i>Porphyra crispata</i> . <i>European Journal of Phycology</i> , 1993, 28, 277-283. | 0.9 | 32 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 73 | Purification and determination of the action pattern of <i>Haliotis tuberculata</i> laminarinase. <i>Carbohydrate Research</i> , 1998, 310, 283-289. | 1.1 | 30 |
| 74 | Inhibition of the Establishment of Zygotic Polarity by Protein Tyrosine Kinase Inhibitors Leads to an Alteration of Embryo Pattern in <i>Fucus</i> . <i>Developmental Biology</i> , 2000, 219, 165-182. | 0.9 | 30 |
| 75 | CLONAL PROPAGATION OF <i>LAMINARIA DIGITATA</i> (PHAEOPHYCEAE) SPOROPHYTES THROUGH A DIPLOID CELL-FILAMENT SUSPENSION. <i>Journal of Phycology</i> , 2001, 37, 411-417. | 1.0 | 26 |
| 76 | A Signal Released by an Endophytic Attacker Acts as a Substrate for a Rapid Defensive Reaction of the Red Alga <i>Chondrus crispus</i> . <i>ChemBioChem</i> , 2002, 3, 1260-1263. | 1.3 | 25 |
| 77 | Structural features and phylogeny of the actin gene of <i>Chondrus crispus</i> (Gigartinales, Rhodophyta). <i>Current Genetics</i> , 1995, 28, 164-172. | 0.8 | 24 |
| 78 | Expression, purification, crystallization and preliminary X-ray analysis of the $\hat{1}^{\text{a}}$ -carrageenase from <i>Pseudoalteromonas carrageenovora</i> . <i>Acta Crystallographica Section D: Biological Crystallography</i> , 1999, 55, 918-920. | 2.5 | 24 |
| 79 | Ion-Exchange Properties of Isolated Cell Walls of Brown Algae: The Interstitial Solution. <i>Journal of Experimental Botany</i> , 1987, 38, 1652-1662. | 2.4 | 23 |
| 80 | Expression, purification, crystallization and preliminary X-ray analysis of the $\hat{1}^{\text{b}}$ -carrageenase from <i>Alteromonas fortis</i> . <i>Acta Crystallographica Section D: Biological Crystallography</i> , 2000, 56, 766-768. | 2.5 | 23 |
| 81 | Cell Cycle in the <i>Fucus</i> Zygote Parallels a Somatic Cell Cycle but Displays a Unique Translational Regulation of Cyclin-Dependent Kinases. <i>Plant Cell</i> , 2001, 13, 585-598. | 3.1 | 23 |
| 82 | Cell Wall and Rhizoid Polarity in <i>Pelvetia</i> Embryos. <i>Developmental Biology</i> , 1993, 160, 303-314. | 0.9 | 22 |
| 83 | Kelps feature systemic defense responses: insights into the evolution of innate immunity in multicellular eukaryotes. <i>New Phytologist</i> , 2014, 204, 567-576. | 3.5 | 21 |
| 84 | CELL WALL BIOLOGY IN RED ALGAE: DIVIDE AND CONQUER. <i>Journal of Phycology</i> , 2000, 36, 793-797. | 1.0 | 20 |
| 85 | Processing and Hydrolytic Mechanism of the <i>cgkA</i> -Encoded kappa-Carrageenase of <i>Alteromonas carrageenovora</i> . <i>FEBS Journal</i> , 1995, 228, 971-975. | 0.2 | 19 |
| 86 | Transcription initiation and RNA processing in the mitochondria of the red alga <i>Chondrus crispus</i> : convergence in the evolution of transcription mechanisms in mitochondria. <i>Journal of Molecular Biology</i> , 1998, 283, 549-557. | 2.0 | 19 |
| 87 | The <i>Ectocarpus</i> Genome and Brown Algal Genomics. <i>Advances in Botanical Research</i> , 2012, 64, 141-184. | 0.5 | 18 |
| 88 | Detection of Vanadate-Dependent Bromoperoxidases in Protoplasts from the Brown Algae <i>Laminaria digitata</i> and <i>L. saccharina</i> . <i>Journal of Plant Physiology</i> , 1991, 137, 520-524. | 1.6 | 17 |
| 89 | Explant exenisation for tissue culture in marine macroalgae. <i>Chinese Journal of Oceanology and Limnology</i> , 1992, 10, 268-275. | 0.7 | 17 |
| 90 | STUDIES OF VANDADIUM-BROMOPEROXIDASE USING SURFACE AND CORTICAL PROTOPLASTS OF <i>MACROCYSTIS PYRIEFERA</i> (PHAEOPHYTA)1. <i>Journal of Phycology</i> , 1990, 26, 589-592. | 1.0 | 16 |

| # | ARTICLE | IF | CITATIONS |
|----|--|-----|-----------|
| 91 | DEFENSE EVOLUTION IN THE GRACILARIACEAE (RHODOPHYTA): SUBSTRATE-REGULATED OXIDATION OF AGAR OLIGOSACCHARIDES IS MORE ANCIENT THAN THE OLIGOAGAR-ACTIVATED OXIDATIVE BURST1. Journal of Phycology, 2010, 46, 958-968. | 1.0 | 16 |
| 92 | ISOLATION AND CHARACTERIZATION OF SIX cDNAs INVOLVED IN CARBON METABOLISM IN LAMINARIA DIGITATA (PHAEOPHYCEAE). Journal of Phycology, 1999, 35, 1237-1245. | 1.0 | 13 |
| 93 | Physical map and gene organization of the mitochondrial genome of <i>Chondrus crispus</i> (Rhodophyta,). Tj ETQq1 1 0,784314 rgBT /Ove | 2.0 | 10 |
| 94 | Cell cycle-dependent control of polarised development by a cyclin-dependent kinase-like protein in the <i>Fucus</i> zygote. Development (Cambridge), 2001, 128, 4383-4392. | 1.2 | 8 |
| 95 | Presence of Exogenous Sulfate Is Mandatory for Tip Growth in the Brown Alga <i>Ectocarpus subulatus</i> . Frontiers in Plant Science, 2020, 11, 1277. | 1.7 | 7 |
| 96 | MRNA expression in mitochondria of the red alga <i>Chondrus crispus</i> requires a unique RNA-processing mechanism, internal cleavage of upstream tRNAs at pyrimidine 48 1 1 Edited by M. Yaniv. Journal of Molecular Biology, 1999, 288, 579-584. | 2.0 | 6 |
| 97 | Structure et propriÃ©tÃ©s d'Ã©change des parois cellulaires des Algues brunes. Implications Ã©cophysiologiques. Bulletin De La SociÃ©tÃ© Botanique De France ActualitÃ©s Botaniques, 1991, 138, 305-318. | 0.0 | 4 |
| 98 | Cell Cycle in the <i>Fucus</i> Zygote Parallels a Somatic Cell Cycle but Displays a Unique Translational Regulation of Cyclin-Dependent Kinases. Plant Cell, 2001, 13, 585. | 3.1 | 0 |