

Gregory J Pazour

List of Publications by Year in Descending Order

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The third column is the impact factor (IF) of the journal, and the fourth column is the number of citations of the article.

126
papers

30,861
citations

61
h-index

143
g-index

143
ext. papers

36,210
ext. citations

7.9
avg, IF

7.03
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 126 | Loss of Primary Cilia Protein IFT20 Dysregulates Lymphatic Vessel Patterning in Development and Inflammation. <i>Frontiers in Cell and Developmental Biology</i> , 2021 , 9, 672625 | 5.7 | 0 |
| 125 | E3 ubiquitin ligase Wwp1 regulates ciliary dynamics of the Hedgehog receptor Smoothened. <i>Journal of Cell Biology</i> , 2021 , 220, | 7.3 | 5 |
| 124 | Rab34 is necessary for early stages of intracellular ciliogenesis. <i>Current Biology</i> , 2021 , 31, 2887-2894.e4 | 6.3 | 2 |
| 123 | Loss of the ciliary protein Chibby1 in mice leads to exocrine pancreatic degeneration and pancreatitis. <i>Scientific Reports</i> , 2021 , 11, 17220 | 4.9 | 1 |
| 122 | c-Jun N-terminal kinase (JNK) signaling contributes to cystic burden in polycystic kidney disease.. <i>PLoS Genetics</i> , 2021 , 17, e1009711 | 6 | 0 |
| 121 | WormCat: An Online Tool for Annotation and Visualization of Genome-Scale Data. <i>Genetics</i> , 2020 , 214, 279-294 | 4 | 33 |
| 120 | X Caps the Phosphate for Phospho-Rab GTPase Recognition in Ciliogenesis and Parkinson's Disease. <i>Structure</i> , 2020 , 28, 385-387 | 5.2 | |
| 119 | Ubiquitin links smoothened to intraflagellar transport to regulate Hedgehog signaling. <i>Journal of Cell Biology</i> , 2020 , 219, | 7.3 | 34 |
| 118 | Cilia in cystic kidney and other diseases. <i>Cellular Signalling</i> , 2020 , 69, 109519 | 4.9 | 15 |
| 117 | Abnormal fertility, acrosome formation, IFT20 expression and localization in conditional knockout mice. <i>American Journal of Physiology - Cell Physiology</i> , 2020 , 318, C174-C190 | 5.4 | 9 |
| 116 | A global analysis of IFT-A function reveals specialization for transport of membrane-associated proteins into cilia. <i>Journal of Cell Science</i> , 2019 , 132, | 5.3 | 26 |
| 115 | Intraflagellar transport protein 74 is essential for spermatogenesis and male fertility in mice. <i>Biology of Reproduction</i> , 2019 , 101, 188-199 | 3.9 | 14 |
| 114 | Tethering of vesicles to the Golgi by GMAP210 controls LAT delivery to the immune synapse. <i>Nature Communications</i> , 2019 , 10, 2864 | 17.4 | 14 |
| 113 | Ciliary Doublet Microtubules at Near-Atomic Resolution. <i>Cell</i> , 2019 , 179, 805-807 | 56.2 | 1 |
| 112 | Hypomorphic mutations of TRIP11 cause odontochondrodysplasia. <i>JCI Insight</i> , 2019 , 4, | 9.9 | 18 |
| 111 | The Development and Characterization of IFT20 knockout Mice. <i>FASEB Journal</i> , 2019 , 33, 461.9 | 0.9 | |
| 110 | Primary cilia on LECs play a crucial role in lymphatic vasculature development and remodeling. <i>FASEB Journal</i> , 2019 , 33, 657.3 | 0.9 | |

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|-----|--|------|-------|
| 109 | Allelic Diversity in the Serum Amyloid A2 Gene and Amyloid A Amyloidosis in a Breeding Colony of Zebra Finches (). <i>Comparative Medicine</i> , 2019 , 69, 425-431 | 1.6 | 1 |
| 108 | Ift25 is not a cystic kidney disease gene but is required for early steps of kidney development. <i>Mechanisms of Development</i> , 2018 , 151, 10-17 | 1.7 | 5 |
| 107 | Intraflagellar transport is deeply integrated in hedgehog signaling. <i>Molecular Biology of the Cell</i> , 2018 , 29, 1178-1189 | 3.5 | 26 |
| 106 | Neurodevelopmental disease mechanisms, primary cilia, and endosomes converge on the BLOC-1 and BORC complexes. <i>Developmental Neurobiology</i> , 2018 , 78, 311-330 | 3.2 | 13 |
| 105 | Congenital Heart Defects and Ciliopathies Associated With Renal Phenotypes. <i>Frontiers in Pediatrics</i> , 2018 , 6, 175 | 3.4 | 9 |
| 104 | Intraflagellar transporter protein 140 (IFT140), a component of IFT-A complex, is essential for male fertility and spermiogenesis in mice. <i>Cytoskeleton</i> , 2018 , 75, 70-84 | 2.4 | 25 |
| 103 | Cover Image, Volume 75, Issue 2. <i>Cytoskeleton</i> , 2018 , 75, C1-C1 | 2.4 | |
| 102 | IFT25, an intraflagellar transporter protein dispensable for ciliogenesis in somatic cells, is essential for sperm flagella formation. <i>Biology of Reproduction</i> , 2017 , 96, 993-1006 | 3.9 | 37 |
| 101 | BLOC-1 is required for selective membrane protein trafficking from endosomes to primary cilia. <i>Journal of Cell Biology</i> , 2017 , 216, 2131-2150 | 7.3 | 39 |
| 100 | Fifteen years of research on oral-facial-digital syndromes: from 1 to 16 causal genes. <i>Journal of Medical Genetics</i> , 2017 , 54, 371-380 | 5.8 | 58 |
| 99 | Intraflagellar transporter protein (IFT27), an IFT25 binding partner, is essential for male fertility and spermiogenesis in mice. <i>Developmental Biology</i> , 2017 , 432, 125-139 | 3.1 | 41 |
| 98 | Ror2 signaling regulates Golgi structure and transport through IFT20 for tumor invasiveness. <i>Scientific Reports</i> , 2017 , 7, 1 | 4.9 | 14841 |
| 97 | Super-resolution microscopy reveals that disruption of ciliary transition-zone architecture causes Joubert syndrome. <i>Nature Cell Biology</i> , 2017 , 19, 1178-1188 | 23.4 | 98 |
| 96 | Loss of Arf4 causes severe degeneration of the exocrine pancreas but not cystic kidney disease or retinal degeneration. <i>PLoS Genetics</i> , 2017 , 13, e1006740 | 6 | 16 |
| 95 | A novel ICK mutation causes ciliary disruption and lethal endocrine-cerebro-osteodysplasia syndrome. <i>Cilia</i> , 2016 , 5, 8 | 5.5 | 29 |
| 94 | IFT20 controls LAT recruitment to the immune synapse and T-cell activation in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2016 , 113, 386-91 | 11.5 | 38 |
| 93 | Role of Cilia and Left-Right Patterning in Congenital Heart Disease 2016 , 67-79 | | 2 |
| 92 | DNAH6 and Its Interactions with PCD Genes in Heterotaxy and Primary Ciliary Dyskinesia. <i>PLoS Genetics</i> , 2016 , 12, e1005821 | 6 | 58 |

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|----|---|------|-----|
| 91 | Genetic link between renal birth defects and congenital heart disease. <i>Nature Communications</i> , 2016 , 7, 11103 | 17.4 | 32 |
| 90 | Intraflagellar transport protein IFT20 is essential for male fertility and spermiogenesis in mice. <i>Molecular Biology of the Cell</i> , 2016 , | 3.5 | 45 |
| 89 | The small GTPase Rab8 interacts with VAMP-3 to regulate the delivery of recycling T-cell receptors to the immune synapse. <i>Journal of Cell Science</i> , 2015 , 128, 2541-52 | 5.3 | 51 |
| 88 | Global genetic analysis in mice unveils central role for cilia in congenital heart disease. <i>Nature</i> , 2015 , 521, 520-4 | 50.4 | 256 |
| 87 | Novel Jbts17 mutant mouse model of Joubert syndrome with cilia transition zone defects and cerebellar and other ciliopathy related anomalies. <i>Human Molecular Genetics</i> , 2015 , 24, 3994-4005 | 5.6 | 25 |
| 86 | Intraflagellar transport 27 is essential for hedgehog signaling but dispensable for ciliogenesis during hair follicle morphogenesis. <i>Development (Cambridge)</i> , 2015 , 142, 2194-202 | 6.6 | 20 |
| 85 | Intraflagellar transport is essential for mammalian spermiogenesis but is absent in mature sperm. <i>Molecular Biology of the Cell</i> , 2015 , 26, 4358-72 | 3.5 | 62 |
| 84 | ANKS6 is the critical activator of NEK8 kinase in embryonic situs determination and organ patterning. <i>Nature Communications</i> , 2015 , 6, 6023 | 17.4 | 28 |
| 83 | Ciliary proteins Bbs8 and Ift20 promote planar cell polarity in the cochlea. <i>Development (Cambridge)</i> , 2015 , 142, 555-66 | 6.6 | 45 |
| 82 | Distinct functions for IFT140 and IFT20 in opsin transport. <i>Cytoskeleton</i> , 2014 , 71, 302-10 | 2.4 | 37 |
| 81 | IFT27 links the BBSome to IFT for maintenance of the ciliary signaling compartment. <i>Developmental Cell</i> , 2014 , 31, 279-290 | 10.2 | 171 |
| 80 | NPHP4 controls ciliary trafficking of membrane proteins and large soluble proteins at the transition zone. <i>Journal of Cell Science</i> , 2014 , 127, 4714-27 | 5.3 | 64 |
| 79 | Arf4 is required for Mammalian development but dispensable for ciliary assembly. <i>PLoS Genetics</i> , 2014 , 10, e1004170 | 6 | 21 |
| 78 | Role of cilia in structural birth defects: insights from ciliopathy mutant mouse models. <i>Birth Defects Research Part C: Embryo Today Reviews</i> , 2014 , 102, 115-25 | | 21 |
| 77 | Casein kinase 1 Functions at the centrosome and Golgi to promote ciliogenesis. <i>Molecular Biology of the Cell</i> , 2014 , 25, 1629-40 | 3.5 | 34 |
| 76 | Specific recycling receptors are targeted to the immune synapse by the intraflagellar transport system. <i>Journal of Cell Science</i> , 2014 , 127, 1924-37 | 5.3 | 74 |
| 75 | Combined NGS approaches identify mutations in the intraflagellar transport gene IFT140 in skeletal ciliopathies with early progressive kidney Disease. <i>Human Mutation</i> , 2013 , 34, 714-24 | 4.7 | 89 |
| 74 | Loss of cilia suppresses cyst growth in genetic models of autosomal dominant polycystic kidney disease. <i>Nature Genetics</i> , 2013 , 45, 1004-12 | 36.3 | 210 |

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|----|---|------|-----|
| 73 | Analysis of ciliary membrane protein dynamics using SNAP technology. <i>Methods in Enzymology</i> , 2013 , 524, 195-204 | 1.7 | 3 |
| 72 | Wdpcp, a PCP protein required for ciliogenesis, regulates directional cell migration and cell polarity by direct modulation of the actin cytoskeleton. <i>PLoS Biology</i> , 2013 , 11, e1001720 | 9.7 | 68 |
| 71 | CapSeq and CIP-TAP identify Pol II start sites and reveal capped small RNAs as <i>C. elegans</i> piRNA precursors. <i>Cell</i> , 2012 , 151, 1488-500 | 56.2 | 153 |
| 70 | IFT25 links the signal-dependent movement of Hedgehog components to intraflagellar transport. <i>Developmental Cell</i> , 2012 , 22, 940-51 | 10.2 | 154 |
| 69 | Disruption of IFT complex A causes cystic kidneys without mitotic spindle misorientation. <i>Journal of the American Society of Nephrology: JASN</i> , 2012 , 23, 641-51 | 12.7 | 82 |
| 68 | The role of retrograde intraflagellar transport in flagellar assembly, maintenance, and function. <i>Journal of Cell Biology</i> , 2012 , 199, 151-67 | 7.3 | 83 |
| 67 | Primary cilia regulate proliferation of amplifying progenitors in adult hippocampus: implications for learning and memory. <i>Journal of Neuroscience</i> , 2011 , 31, 9933-44 | 6.6 | 81 |
| 66 | A unified taxonomy for ciliary dyneins. <i>Cytoskeleton</i> , 2011 , 68, 555-65 | 2.4 | 57 |
| 65 | IFT20 is required for opsin trafficking and photoreceptor outer segment development. <i>Molecular Biology of the Cell</i> , 2011 , 22, 921-30 | 3.5 | 91 |
| 64 | Disruption of Mks1 localization to the mother centriole causes cilia defects and developmental malformations in Meckel-Gruber syndrome. <i>DMM Disease Models and Mechanisms</i> , 2011 , 4, 43-56 | 4.1 | 70 |
| 63 | Disruption of Mks1 localization to the mother centriole causes cilia defects and developmental malformations in Meckel-Gruber syndrome. <i>Journal of Cell Science</i> , 2011 , 124, e1-e1 | 5.3 | |
| 62 | The cytoplasmic tail of fibrocystin contains a ciliary targeting sequence. <i>Journal of Cell Biology</i> , 2010 , 188, 21-8 | 7.3 | 127 |
| 61 | Primary cilia regulate branching morphogenesis during mammary gland development. <i>Current Biology</i> , 2010 , 20, 731-7 | 6.3 | 67 |
| 60 | Immunoprecipitation to examine protein complexes. <i>Methods in Cell Biology</i> , 2009 , 91, 135-42 | 1.8 | 2 |
| 59 | Scanning electron microscopy to examine cells and organs. <i>Methods in Cell Biology</i> , 2009 , 91, 81-7 | 1.8 | 2 |
| 58 | The primary cilium coordinates early cardiogenesis and hedgehog signaling in cardiomyocyte differentiation. <i>Journal of Cell Science</i> , 2009 , 122, 3070-82 | 5.3 | 79 |
| 57 | The <i>Chlamydomonas reinhardtii</i> BBSome is an IFT cargo required for export of specific signaling proteins from flagella. <i>Journal of Cell Biology</i> , 2009 , 187, 1117-32 | 7.3 | 263 |
| 56 | Characterization of mouse IFT complex B. <i>Cytoskeleton</i> , 2009 , 66, 457-68 | | 116 |

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|----|---|------|------|
| 55 | Intraflagellar transport is required for polarized recycling of the TCR/CD3 complex to the immune synapse. <i>Nature Cell Biology</i> , 2009 , 11, 1332-9 | 23.4 | 241 |
| 54 | The Chlamydomonas Flagellum as a Model for Human Ciliary Disease 2009 , 445-478 | | 5 |
| 53 | Spatial distribution of intraflagellar transport proteins in vertebrate photoreceptors. <i>Vision Research</i> , 2008 , 48, 413-23 | 2.1 | 31 |
| 52 | Targeting proteins to the ciliary membrane. <i>Current Topics in Developmental Biology</i> , 2008 , 85, 115-49 | 5.3 | 122 |
| 51 | The Golgin GMAP210/TRIP11 anchors IFT20 to the Golgi complex. <i>PLoS Genetics</i> , 2008 , 4, e1000315 | 6 | 138 |
| 50 | Three members of the LC8/DYNLL family are required for outer arm dynein motor function. <i>Molecular Biology of the Cell</i> , 2008 , 19, 3724-34 | 3.5 | 23 |
| 49 | Deletion of IFT20 in the mouse kidney causes misorientation of the mitotic spindle and cystic kidney disease. <i>Journal of Cell Biology</i> , 2008 , 183, 377-84 | 7.3 | 186 |
| 48 | IDENTIFICATION AND COMPARATIVE GENOMIC ANALYSIS OF SIGNALING AND REGULATORY COMPONENTS IN THE DIATOM THALASSIOSIRA PSEUDONANA1. <i>Journal of Phycology</i> , 2007 , 43, 585-604 | | 76 |
| 47 | The Chlamydomonas genome reveals the evolution of key animal and plant functions. <i>Science</i> , 2007 , 318, 245-50 | 33.3 | 1969 |
| 46 | The tiny eukaryote <i>Ostreococcus</i> provides genomic insights into the paradox of plankton speciation. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2007 , 104, 7705-10 | 11.5 | 482 |
| 45 | Functional analysis of an individual IFT protein: IFT46 is required for transport of outer dynein arms into flagella. <i>Journal of Cell Biology</i> , 2007 , 176, 653-65 | 7.3 | 175 |
| 44 | Function and dynamics of PKD2 in <i>Chlamydomonas reinhardtii</i> flagella. <i>Journal of Cell Biology</i> , 2007 , 179, 501-14 | 7.3 | 151 |
| 43 | The intraflagellar transport protein IFT20 is associated with the Golgi complex and is required for cilia assembly. <i>Molecular Biology of the Cell</i> , 2006 , 17, 3781-92 | 3.5 | 387 |
| 42 | Nephrocystin specifically localizes to the transition zone of renal and respiratory cilia and photoreceptor connecting cilia. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 2424-33 | 12.7 | 120 |
| 41 | Radial spoke proteins of <i>Chlamydomonas</i> flagella. <i>Journal of Cell Science</i> , 2006 , 119, 1165-74 | 5.3 | 177 |
| 40 | Identification of predicted human outer dynein arm genes: candidates for primary ciliary dyskinesia genes. <i>Journal of Medical Genetics</i> , 2006 , 43, 62-73 | 5.8 | 91 |
| 39 | Proteomics of Motile & Primary Cilia: Clues to Human Disease. <i>FASEB Journal</i> , 2006 , 20, A437 | 0.9 | |
| 38 | The primary cilium is a sensory organelle that regulates growth control and tissue homeostasis. <i>FASEB Journal</i> , 2006 , 20, A437 | 0.9 | 1 |

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|----|--|------|------|
| 37 | Localization of transient receptor potential ion channels in primary and motile cilia of the female murine reproductive organs. <i>Molecular Reproduction and Development</i> , 2005 , 71, 444-52 | 2.6 | 74 |
| 36 | PDGFRalpha signaling is regulated through the primary cilium in fibroblasts. <i>Current Biology</i> , 2005 , 15, 1861-6 | 6.3 | 464 |
| 35 | Differential light chain assembly influences outer arm dynein motor function. <i>Molecular Biology of the Cell</i> , 2005 , 16, 5661-74 | 3.5 | 42 |
| 34 | Proteomic analysis of a eukaryotic cilium. <i>Journal of Cell Biology</i> , 2005 , 170, 103-13 | 7.3 | 814 |
| 33 | A genetic screen in zebrafish identifies cilia genes as a principal cause of cystic kidney. <i>Development (Cambridge)</i> , 2004 , 131, 4085-93 | 6.6 | 418 |
| 32 | Oda5p, a novel axonemal protein required for assembly of the outer dynein arm and an associated adenylate kinase. <i>Molecular Biology of the Cell</i> , 2004 , 15, 2729-41 | 3.5 | 75 |
| 31 | Pericentrin forms a complex with intraflagellar transport proteins and polycystin-2 and is required for primary cilia assembly. <i>Journal of Cell Biology</i> , 2004 , 166, 637-43 | 7.3 | 145 |
| 30 | Intraflagellar transport and cilia-dependent renal disease: the ciliary hypothesis of polycystic kidney disease. <i>Journal of the American Society of Nephrology: JASN</i> , 2004 , 15, 2528-36 | 12.7 | 153 |
| 29 | The LC7 light chains of Chlamydomonas flagellar dyneins interact with components required for both motor assembly and regulation. <i>Molecular Biology of the Cell</i> , 2004 , 15, 4633-46 | 3.5 | 62 |
| 28 | Orpk mouse model of polycystic kidney disease reveals essential role of primary cilia in pancreatic tissue organization. <i>Development (Cambridge)</i> , 2004 , 131, 3457-67 | 6.6 | 139 |
| 27 | A dynein light intermediate chain, D1bLIC, is required for retrograde intraflagellar transport. <i>Molecular Biology of the Cell</i> , 2004 , 15, 4382-94 | 3.5 | 94 |
| 26 | Comparative genomics: prediction of the ciliary and basal body proteome. <i>Current Biology</i> , 2004 , 14, R575-7 | 6.3 | 30 |
| 25 | The genome of the diatom <i>Thalassiosira pseudonana</i> : ecology, evolution, and metabolism. <i>Science</i> , 2004 , 306, 79-86 | 33.3 | 1586 |
| 24 | Photoreceptors and Intraflagellar Transport 2004 , 109-132 | | 1 |
| 23 | IFT20 links kinesin II with a mammalian intraflagellar transport complex that is conserved in motile flagella and sensory cilia. <i>Journal of Biological Chemistry</i> , 2003 , 278, 34211-8 | 5.4 | 115 |
| 22 | The vertebrate primary cilium is a sensory organelle. <i>Current Opinion in Cell Biology</i> , 2003 , 15, 105-10 | 9 | 365 |
| 21 | DC3, the 21-kDa subunit of the outer dynein arm-docking complex (ODA-DC), is a novel EF-hand protein important for assembly of both the outer arm and the ODA-DC. <i>Molecular Biology of the Cell</i> , 2003 , 14, 3650-63 | 3.5 | 83 |
| 20 | Photoreceptor Intersegmental Transport and Retinal Degeneration. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 157-164 | 3.6 | 35 |

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|----|---|------|-----|
| 19 | Photoreceptor intersegmental transport and retinal degeneration: a conserved pathway common to motile and sensory cilia. <i>Advances in Experimental Medicine and Biology</i> , 2003 , 533, 157-64 | 3.6 | 30 |
| 18 | Polycystin-2 localizes to kidney cilia and the ciliary level is elevated in orpk mice with polycystic kidney disease. <i>Current Biology</i> , 2002 , 12, R378-80 | 6.3 | 403 |
| 17 | Intraflagellar transport and cilia-dependent diseases. <i>Trends in Cell Biology</i> , 2002 , 12, 551-5 | 18.3 | 237 |
| 16 | The intraflagellar transport protein, IFT88, is essential for vertebrate photoreceptor assembly and maintenance. <i>Journal of Cell Biology</i> , 2002 , 157, 103-13 | 7.3 | 381 |
| 15 | Chlamydomonas IFT88 and its mouse homologue, polycystic kidney disease gene tg737, are required for assembly of cilia and flagella. <i>Journal of Cell Biology</i> , 2000 , 151, 709-18 | 7.3 | 872 |
| 14 | Forward and reverse genetic analysis of microtubule motors in Chlamydomonas. <i>Methods</i> , 2000 , 22, 285-98 | 7.3 | 50 |
| 13 | LC2, the chlamydomonas homologue of the t complex-encoded protein Tctex2, is essential for outer dynein arm assembly. <i>Molecular Biology of the Cell</i> , 1999 , 10, 3507-20 | 3.5 | 53 |
| 12 | The DHC1b (DHC2) isoform of cytoplasmic dynein is required for flagellar assembly. <i>Journal of Cell Biology</i> , 1999 , 144, 473-81 | 7.3 | 381 |
| 11 | An insertional mutant of Chlamydomonas reinhardtii with defective microtubule positioning. <i>Cytoskeleton</i> , 1999 , 44, 143-54 | | 12 |
| 10 | A dynein light chain is essential for the retrograde particle movement of intraflagellar transport (IFT). <i>Journal of Cell Biology</i> , 1998 , 141, 979-92 | 7.3 | 349 |
| 9 | The Chlamydomonas reinhardtii ODA3 gene encodes a protein of the outer dynein arm docking complex. <i>Journal of Cell Biology</i> , 1997 , 137, 1069-80 | 7.3 | 97 |
| 8 | Mutational analysis of the phototransduction pathway of Chlamydomonas reinhardtii. <i>Journal of Cell Biology</i> , 1995 , 131, 427-40 | 7.3 | 116 |
| 7 | Assay of Chlamydomonas phototaxis. <i>Methods in Cell Biology</i> , 1995 , 47, 281-7 | 1.8 | 16 |
| 6 | Constitutive mutations of Agrobacterium tumefaciens transcriptional activator virG. <i>Journal of Bacteriology</i> , 1992 , 174, 4169-74 | 3.5 | 77 |
| 5 | Characterization of the VirG binding site of Agrobacterium tumefaciens. <i>Nucleic Acids Research</i> , 1990 , 18, 6909-13 | 20.1 | 50 |
| 4 | Efficient transformation of Agrobacterium tumefaciens by electroporation. <i>Gene</i> , 1990 , 90, 149-51 | 3.8 | 155 |
| 3 | Delineation of the regulatory region sequences of Agrobacterium tumefaciens virB operon. <i>Nucleic Acids Research</i> , 1989 , 17, 4541-50 | 20.1 | 41 |
| 2 | Cooperative binding of Agrobacterium tumefaciens VirE2 protein to single-stranded DNA. <i>Journal of Bacteriology</i> , 1989 , 171, 2573-80 | 3.5 | 98 |

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| 1 | WormCat: an online tool for annotation and visualization of <i>Caenorhabditis elegans</i> genome-scale data | 2 |
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