Jaroslaw Meller

List of Publications by Year in descending order

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| 133 | 7,879 | 70961 41 h-index | 85 |
|----------|----------------|--------------------|----------------|
| papers | citations | | g-index |
| 148 | 148 | 148 | 13627 |
| all docs | docs citations | times ranked | citing authors |

| # | Article | IF | CITATIONS |
|----|--|-----|-----------|
| 1 | fw2.2: A Quantitative Trait Locus Key to the Evolution of Tomato Fruit Size. Science, 2000, 289, 85-88. | 6.0 | 1,290 |
| 2 | Hypomorphic mutations in PRF1, MUNC13-4, and STXBP2 are associated with adult-onset familial HLH. Blood, 2011, 118, 5794-5798. | 0.6 | 349 |
| 3 | Prediction-based fingerprints of protein-protein interactions. Proteins: Structure, Function and Bioinformatics, 2006, 66, 630-645. | 1.5 | 342 |
| 4 | The Library of Integrated Network-Based Cellular Signatures NIH Program: System-Level Cataloging of Human Cells Response to Perturbations. Cell Systems, 2018, 6, 13-24. | 2.9 | 327 |
| 5 | VHL-Regulated MiR-204 Suppresses Tumor Growth through Inhibition of LC3B-Mediated Autophagy in Renal Clear Cell Carcinoma. Cancer Cell, 2012, 21, 532-546. | 7.7 | 290 |
| 6 | Combining prediction of secondary structure and solvent accessibility in proteins. Proteins: Structure, Function and Bioinformatics, 2005, 59, 467-475. | 1.5 | 265 |
| 7 | Accurate prediction of solvent accessibility using neural networks-based regression. Proteins: Structure, Function and Bioinformatics, 2004, 56, 753-767. | 1.5 | 249 |
| 8 | von Hippel-Lindau protein binds hyperphosphorylated large subunit of RNA polymerase II through a proline hydroxylation motif and targets it for ubiquitination. Proceedings of the National Academy of Sciences of the United States of America, 2003, 100, 2706-2711. | 3.3 | 206 |
| 9 | Deuterium Isotope Effects on Hydrophobic Interactions:Â The Importance of Dispersion Interactions in the Hydrophobic Phase. Journal of the American Chemical Society, 2003, 125, 13836-13849. | 6.6 | 196 |
| 10 | Mutations within the P2 Domain of Norovirus Capsid Affect Binding to Human Histo-Blood Group Antigens: Evidence for a Binding Pocket. Journal of Virology, 2003, 77, 12562-12571. | 1.5 | 171 |
| 11 | TRPM3 and miR-204 Establish a Regulatory Circuit that Controls Oncogenic Autophagy in Clear Cell Renal Cell Carcinoma. Cancer Cell, 2014, 26, 738-753. | 7.7 | 156 |
| 12 | Artificial Intelligence Approaches for Rational Drug Design and Discovery. Current Pharmaceutical Design, 2007, 13, 1497-1508. | 0.9 | 152 |
| 13 | Rotavirus VP8*: Phylogeny, Host Range, and Interaction with Histo-Blood Group Antigens. Journal of Virology, 2012, 86, 9899-9910. | 1.5 | 152 |
| 14 | Data Portal for the Library of Integrated Network-based Cellular Signatures (LINCS) program: integrated access to diverse large-scale cellular perturbation response data. Nucleic Acids Research, 2018, 46, D558-D566. | 6.5 | 143 |
| 15 | POLYVIEW: a flexible visualization tool for structural and functional annotations of proteins. Bioinformatics, 2004, 20, 2460-2462. | 1.8 | 133 |
| 16 | Localization of Rac2 via the C terminus and aspartic acid 150 specifies superoxide generation, actin polarity and chemotaxis in neutrophils. Nature Immunology, 2004, 5, 744-751. | 7.0 | 119 |
| 17 | Linear programming optimization and a double statistical filter for protein threading protocols. Proteins: Structure, Function and Bioinformatics, 2001, 45, 241-261. | 1.5 | 117 |
| 18 | The von Hippel-Lindau Tumor Suppressor Protein and Egl-9-Type Proline Hydroxylases Regulate the Large Subunit of RNA Polymerase II in Response to Oxidative Stress. Molecular and Cellular Biology, 2008, 28, 2701-2717. | 1.1 | 115 |

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|----|--|--------------|-----------|
| 19 | Cinteny: flexible analysis and visualization of synteny and genome rearrangements in multiple organisms. BMC Bioinformatics, 2007, 8, 82. | 1.2 | 112 |
| 20 | Stochastic Path Approach to Compute Atomically Detailed Trajectories:  Application to the Folding of C Peptide. Journal of Physical Chemistry B, 1999, 103, 899-911. | 1.2 | 104 |
| 21 | Conservation of Carbohydrate Binding Interfaces â€" Evidence of Human HBGA Selection in Norovirus Evolution. PLoS ONE, 2009, 4, e5058. | 1.1 | 103 |
| 22 | Linear Regression Models for Solvent Accessibility Prediction in Proteins. Journal of Computational Biology, 2005, 12, 355-369. | 0.8 | 100 |
| 23 | Versatile annotation and publication quality visualization of protein complexes using POLYVIEW-3D. BMC Bioinformatics, 2007, 8, 316. | 1.2 | 91 |
| 24 | Electronic excitation spectra of furan and pyrrole: Revisited by the symmetry adapted cluster–configuration interaction method. Journal of Chemical Physics, 2000, 113, 7853-7866. | 1.2 | 88 |
| 25 | Enhanced recognition of protein transmembrane domains with prediction-based structural profiles. Bioinformatics, 2006, 22, 303-309. | 1.8 | 88 |
| 26 | Phosphorylation-dependent Conformational Transition of the Cardiac Specific N-Extension of Troponin I in Cardiac Troponin. Journal of Molecular Biology, 2007, 373, 706-722. | 2.0 | 80 |
| 27 | Opioid-induced respiratory depression: ABCB1 transporter pharmacogenetics. Pharmacogenomics Journal, 2015, 15, 119-126. | 0.9 | 77 |
| 28 | Stateâ€specific coupled clusterâ€type dressing of multireference singles and doubles configuration interaction matrix. Journal of Chemical Physics, 1996, 104, 4068-4076. | 1.2 | 75 |
| 29 | Comprehensive Identification and Modified-Site Mapping of S-Nitrosylated Targets in Prostate Epithelial Cells. PLoS ONE, 2010, 5, e9075. | 1.1 | 75 |
| 30 | Elucidation of strain-specific interaction of a GII-4 norovirus with HBGA receptors by site-directed mutagenesis study. Virology, 2008, 379, 324-334. | 1.1 | 71 |
| 31 | von Hippel–Lindau tumor suppressor: not only HIF's executioner. Trends in Molecular Medicine, 2004, 10, 146-149. | 3 . 5 | 68 |
| 32 | A central domain of cyclin D1 mediates nuclear receptor corepressor activity. Oncogene, 2005, 24, 431-444. | 2.6 | 63 |
| 33 | Abnormalities of signal transduction networks in chronic schizophrenia. NPJ Schizophrenia, 2017, 3, 30. | 2.0 | 62 |
| 34 | Genetic and Phenotypic Characterization of GII-4 Noroviruses That Circulated during 1987 to 2008. Journal of Virology, 2010, 84, 9595-9607. | 1.5 | 61 |
| 35 | Computer Simulations of Carbon Monoxide Photodissociation in Myoglobin: Structural Interpretation of the B States. Biophysical Journal, 1998, 74, 789-802. | 0.2 | 58 |
| 36 | Transcriptome of Pneumocystis carinii during Fulminate Infection: Carbohydrate Metabolism and the Concept of a Compatible Parasite. PLoS ONE, 2007, 2, e423. | 1.1 | 58 |

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|----|---|-----|-----------|
| 37 | C-Terminal Arginine Cluster Is Essential for Receptor Binding of Norovirus Capsid Protein. Journal of Virology, 2006, 80, 7322-7331. | 1.5 | 56 |
| 38 | Rational Design of Small Molecule Inhibitors Targeting the Rac GTPase-p67 Signaling Axis in Inflammation. Chemistry and Biology, 2012, 19, 228-242. | 6.2 | 53 |
| 39 | Rational Design of Small Molecule Inhibitors Targeting the Ras GEF, SOS1. Chemistry and Biology, 2014, 21, 1618-1628. | 6.2 | 53 |
| 40 | Traumatic Brain Injury Induces Alterations in Cortical Glutamate Uptake without a Reduction in Glutamate Transporter-1 Protein Expression. Journal of Neurotrauma, 2017, 34, 220-234. | 1.7 | 49 |
| 41 | Survey of public domain software for docking simulations and virtual screening. Human Genomics, 2011, 5, 497. | 1.4 | 48 |
| 42 | Rational identification of a Cdc42 inhibitor presents a new regimen for long-term hematopoietic stem cell mobilization. Leukemia, 2019, 33, 749-761. | 3.3 | 48 |
| 43 | Differential transmission of MEKK1 morphogenetic signals by JNK1 and JNK2. Development (Cambridge), 2008, 135, 23-32. | 1.2 | 45 |
| 44 | Targeting substrate-site in Jak2 kinase prevents emergence of genetic resistance. Scientific Reports, 2015, 5, 14538. | 1.6 | 45 |
| 45 | Multireference self-consistent size-consistent configuration interaction method. A few applications to ground and excited states. Chemical Physics Letters, 1995, 244, 440-447. | 1.2 | 40 |
| 46 | Characterization of Disulfide Bonds in Human Nucleoside Triphosphate Diphosphohydrolase 3 (NTPDase3):  Implications for NTPDase Structural Modeling. Biochemistry, 2005, 44, 8998-9012. | 1.2 | 39 |
| 47 | Inhibition of Histo-blood Group Antigen Binding as a Novel Strategy to Block Norovirus Infections. PLoS ONE, 2013, 8, e69379. | 1.1 | 39 |
| 48 | Signature-based approaches for informed drug repurposing: targeting CNS disorders. Neuropsychopharmacology, 2021, 46, 116-130. | 2.8 | 38 |
| 49 | Cyclin D3 action in androgen receptor regulation and prostate cancer. Oncogene, 2008, 27, 3111-3121. | 2.6 | 34 |
| 50 | Connectivity Analyses of Bioenergetic Changes in Schizophrenia: Identification of Novel Treatments. Molecular Neurobiology, 2019, 56, 4492-4517. | 1.9 | 34 |
| 51 | Kinase network dysregulation in a human induced pluripotent stem cell model of DISC1 schizophrenia. Molecular Omics, 2019, 15, 173-188. | 1.4 | 33 |
| 52 | Significant variation between SNP-based HLA imputations in diverse populations: the last mile is the hardest. Pharmacogenomics Journal, 2018, 18, 367-376. | 0.9 | 32 |
| 53 | Draft Assembly and Annotation of the Pneumocystis carinii Genome. Journal of Eukaryotic Microbiology, 2006, 53, S89-S91. | 0.8 | 31 |
| 54 | Novel associations between FAAH genetic variants and postoperative central opioid-related adverse effects. Pharmacogenomics Journal, 2015, 15, 436-442. | 0.9 | 31 |

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| 55 | Secretory phospholipase A2-IIa upregulates HER/HER2-elicited signaling in lung cancer cells. International Journal of Oncology, 2014, 45, 978-984. | 1.4 | 30 |
| 56 | Expression profiles during dedifferentiation in newt lens regeneration revealed by expressed sequence tags. Molecular Vision, 2010, 16, 72-8. | 1.1 | 29 |
| 57 | Enrichment of Genomic Pathways Based on Differential DNA Methylation Associated With Chronic Postsurgical Pain and Anxiety in Children: A Prospective, Pilot Study. Journal of Pain, 2019, 20, 771-785. | 0.7 | 28 |
| 58 | Combined Rational Design and a High Throughput Screening Platform for Identifying Chemical Inhibitors of a Ras-activating Enzyme. Journal of Biological Chemistry, 2015, 290, 12879-12898. | 1.6 | 27 |
| 59 | ABCC3 genetic variants are associated with postoperative morphine-induced respiratory depression and morphine pharmacokinetics in children. Pharmacogenomics Journal, 2017, 17, 162-169. | 0.9 | 27 |
| 60 | von Hippel-Lindau–Dependent Patterns of RNA Polymerase II Hydroxylation in Human Renal Clear Cell Carcinomas. Clinical Cancer Research, 2010, 16, 5142-5152. | 3.2 | 26 |
| 61 | Genetic risk signatures of opioid-induced respiratory depression following pediatric tonsillectomy. Pharmacogenomics, 2014, 15, 1749-1762. | 0.6 | 26 |
| 62 | Building and assessing atomic models of proteins from structural templates: Learning and benchmarks. Proteins: Structure, Function and Bioinformatics, 2009, 76, 930-945. | 1.5 | 25 |
| 63 | POLYVIEW-MM: web-based platform for animation and analysis of molecular simulations. Nucleic Acids Research, 2010, 38, W662-W666. | 6.5 | 25 |
| 64 | Dual-Channel Single-Molecule Fluorescence Resonance Energy Transfer to Establish Distance Parameters for RNA Nanoparticles. ACS Nano, 2010, 4, 6843-6853. | 7.3 | 25 |
| 65 | Maximum feasibility guideline in the design and analysis of protein folding potentials. Journal of Computational Chemistry, 2002, 23, 111-118. | 1.5 | 24 |
| 66 | Folliculin Contributes to VHL Tumor Suppressing Activity in Renal Cancer through Regulation of Autophagy. PLoS ONE, 2013, 8, e70030. | 1,1 | 23 |
| 67 | Interaction between Na-K-ATPase and Bcl-2 proteins BclXL and Bak. American Journal of Physiology - Cell Physiology, 2015, 308, C51-C60. | 2.1 | 22 |
| 68 | Identification of candidate repurposable drugs to combat COVID-19 using a signature-based approach. Scientific Reports, 2021, 11, 4495. | 1.6 | 22 |
| 69 | Large-scale linear programming techniques for the design of protein folding potentials. Mathematical Programming, 2004, 101, 301. | 1.6 | 21 |
| 70 | Variability of indoor fungal microbiome of green and non-green low-income homes in Cincinnati, Ohio. Science of the Total Environment, 2018, 610-611, 212-218. | 3.9 | 21 |
| 71 | Analysis of Current Antifungal Agents and Their Targets within the Pneumocystis carinii Genome. Current Drug Targets, 2012, 13, 1575-1585. | 1.0 | 21 |
| 72 | Comprehensive analysis of sequences of a protein switch. Protein Science, 2016, 25, 135-146. | 3.1 | 20 |

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| 7 3 | Identification of a Conserved Anti-Apoptotic Protein That Modulates the Mitochondrial Apoptosis Pathway. PLoS ONE, 2011, 6, e25284. | 1.1 | 20 |
| 74 | Not all autophagy is equal. Autophagy, 2012, 8, 1155-1156. | 4.3 | 18 |
| 75 | Transcriptional Regulation of Cancer Immune Checkpoints: Emerging Strategies for Immunotherapy. Vaccines, 2020, 8, 735. | 2.1 | 18 |
| 76 | piNET: a versatile web platform for downstream analysis and visualization of proteomics data. Nucleic Acids Research, 2020, 48, W85-W93. | 6.5 | 18 |
| 77 | Size-consistent multireference configuration interaction method through the dressing of the norm of determinants. Molecular Physics, 2003, 101, 2029-2041. | 0.8 | 17 |
| 78 | COMPUTATIONAL APPROACH TO UNDERSTANDING AUTISM SPECTRUM DISORDERS. Computer Science, 2012, 13, 47. | 0.4 | 17 |
| 79 | Structural Adaptations of Norovirus GII.17/13/21 Lineage through Two Distinct Evolutionary Paths. Journal of Virology, 2019, 93, . | 1.5 | 16 |
| 80 | Rhesus rotavirus VP4 sequence-specific activation of mononuclear cells is associated with cholangiopathy in murine biliary atresia. American Journal of Physiology - Renal Physiology, 2015, 309, G466-G474. | 1.6 | 14 |
| 81 | Tobacco smoking induces metabolic reprogramming of renal cell carcinoma. Journal of Clinical Investigation, 2021, 131, . | 3.9 | 14 |
| 82 | Genomics Portals: integrative web-platform for mining genomics data. BMC Genomics, 2010, 11, 27. | 1.2 | 13 |
| 83 | The SRL peptide of rhesus rotavirus VP4 protein governs cholangiocyte infection and the murine model of biliary atresia. Hepatology, 2017, 65, 1278-1292. | 3.6 | 13 |
| 84 | Leveraging Food and Drug Administration Adverse Event Reports for the Automated Monitoring of Electronic Health Records in a Pediatric Hospital. Biomedical Informatics Insights, 2017, 9, 117822261771301. | 4.6 | 13 |
| 85 | Size-consistent self-consistent combination of selected CI and perturbation theory. Chemical Physics Letters, 1994, 218, 276-282. | 1.2 | 11 |
| 86 | Canonical Bcl-2 Motifs of the Na ⁺ /K ⁺ Pump Revealed by the BH3 Mimetic Chelerythrine: Early Signal Transducers of Apoptosis?. Cellular Physiology and Biochemistry, 2013, 31, 257-276. | 1.1 | 11 |
| 87 | A Point Mutation in the Rhesus Rotavirus VP4 Protein Generated through a Rotavirus Reverse Genetics System Attenuates Biliary Atresia in the Murine Model. Journal of Virology, 2017, 91, . | 1.5 | 11 |
| 88 | Transcriptional profile of pyramidal neurons in chronic schizophrenia reveals lamina-specific dysfunction of neuronal immunity. Molecular Psychiatry, 2021, 26, 7699-7708. | 4.1 | 11 |
| 89 | Enhanced Prediction of Conformational Flexibility and Phosphorylation in Proteins. Advances in Experimental Medicine and Biology, 2010, 680, 307-319. | 0.8 | 11 |
| 90 | Protein Recognition by Sequence-to-Structure Fitness: Bridging Efficiency and Capacity of Threading Models. Advances in Chemical Physics, 2002, , 77-130. | 0.3 | 10 |

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| 91 | Fast Geometric Consensus Approach for Protein Model Quality Assessment. Journal of Computational Biology, 2011, 18, 1807-1818. | 0.8 | 10 |
| 92 | Molecular and Metabolic Subtypes in Sporadic and Inherited Clear Cell Renal Cell Carcinoma. Genes, 2021, 12, 388. | 1.0 | 10 |
| 93 | Selective MAP1LC3C (LC3C) autophagy requires noncanonical regulators and the C-terminal peptide. Journal of Cell Biology, 2021, 220, . | 2.3 | 10 |
| 94 | Computational Methods for Prediction of Protein-Protein Interaction Sites., 0,,. | | 10 |
| 95 | The active kinome: The modern view of how active protein kinase networks fit in biological research. Current Opinion in Pharmacology, 2022, 62, 117-129. | 1.7 | 10 |
| 96 | iTRAQ proteomic identification of pVHL-dependent and -independent targets of Egln1 prolyl hydroxylase knockdown in renal carcinoma cells. Advances in Enzyme Regulation, 2009, 49, 121-132. | 2.9 | 9 |
| 97 | Solvent and Lipid Accessibility Prediction as a Basis for Model Quality Assessment in Soluble and Membrane Proteins. Current Protein and Peptide Science, 2011, 12, 563-573. | 0.7 | 9 |
| 98 | On multireference superdirect configuration interaction in third order. International Journal of Quantum Chemistry, 1994, 50, 243-271. | 1.0 | 8 |
| 99 | Large-Scale Characterization of Introns in the Pneumocystis carinii Genome. Journal of Eukaryotic Microbiology, 2006, 53, S151-S153. | 0.8 | 8 |
| 100 | Increased susceptibility of estrogen-induced bladder outlet obstruction in a novel mouse model. Laboratory Investigation, 2015, 95, 546-560. | 1.7 | 8 |
| 101 | KRSA: An R package and R Shiny web application for an end-to-end upstream kinase analysis of kinome array data. PLoS ONE, 2021, 16, e0260440. | 1.1 | 8 |
| 102 | A general bridge between configuration interaction and coupled-cluster methods: a multistate solution. Chemical Physics Letters, 1996, 259, 619-626. | 1.2 | 7 |
| 103 | On the transferability of folding and threading potentials and sequence-independent filters for protein folding simulations. Molecular Physics, 2004, 102, 1291-1305. | 0.8 | 7 |
| 104 | Assessing the effects of antipsychotic medications on schizophrenia functional analysis: a postmortem proteome study. Neuropsychopharmacology, 2022, 47, 2033-2041. | 2.8 | 5 |
| 105 | Temperatures in linguistics as a model of thermodynamics. Open Systems and Information Dynamics, 1994, 2, 211-230. | 0.5 | 4 |
| 106 | IODVA1, a guanidinobenzimidazole derivative, targets Rac activity and Ras-driven cancer models. PLoS ONE, 2020, 15, e0229801. | 1.1 | 4 |
| 107 | On Setting Up and Assessing Docking Simulations for Virtual Screening. Methods in Molecular Biology, 2012, 928, 1-16. | 0.4 | 3 |
| 108 | Identifying a small set of marker genes using minimum expected cost of misclassification. Artificial Intelligence in Medicine, 2012, 55, 51-59. | 3.8 | 3 |

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| 109 | Substrate specificity of Tulane virus protease. Virology, 2013, 436, 24-32. | 1.1 | 3 |
| 110 | Association of Streptomyces community composition determined by PCR-denaturing gradient gel electrophoresis with indoor mold status. Environmental Monitoring and Assessment, 2014, 186, 8773-8783. | 1.3 | 3 |
| 111 | The mycobiomes and bacteriomes of sputum, saliva, and home dust. Indoor Air, 2021, 31, 357-368. | 2.0 | 3 |
| 112 | Enumeration of the order-14 invariants formed from the Riemann tensor. Journal of Physics A, 1992, 25, 5999-6003. | 1.6 | 2 |
| 113 | Transcriptional Profile of Pyramidal Neurons in Chronic Schizophrenia Reveals Lamina-Specific Dysfunction of Neuronal Immunity. Biological Psychiatry, 2020, 87, S347-S348. | 0.7 | 2 |
| 114 | SENSITIVITY ANALYSIS FOR REVERSAL DISTANCE AND BREAKPOINT REUSE IN GENOME REARRANGEMENTS. , 2007, , . | | 2 |
| 115 | Dual-Channel Single-Molecule Imaging of pRNA on phi29 DNA-Packaging Motor. Biophysical Journal, 2010, 98, 579a. | 0.2 | 1 |
| 116 | UQlust: combining profile hashing with linear-time ranking for efficient clustering and analysis of big macromolecular data. BMC Bioinformatics, 2016, 17, 546. | 1.2 | 1 |
| 117 | F201. KINASE NETWORK DYSREGULATION IN SCHIZOPHRENIA: IMPLICATIONS FOR NEW TREATMENT STRATEGIES. Schizophrenia Bulletin, 2018, 44, S299-S299. | 2.3 | 1 |
| 118 | SGA derivation of matrix elements between spin-adapted perturbative wave functions. International Journal of Quantum Chemistry, 1999, 74, 123-133. | 1.0 | 0 |
| 119 | 45-OR: Fine-Mapping of MHC Region Variants in Juvenile Idiopathic Arthritis (JIA) Reveals Evidence of Additional Predisposing Sites Telomeric to Class I. Human Immunology, 2010, 71, S141. | 1.2 | 0 |
| 120 | Analysis of Domain Movement and Dynamics of Norwalk Virus Capsid by Molecular Dynamics (All-Atom) Tj ETQq | 0 0 0 rgBT | /Overlock 10 |
| 121 | Dynamics of C-terminus Motion of Norwalk Virus Capsid by Molecular Dynamics (All-Atom & 20). Tj ETQq $1\ 1\ 0.7$ | 784314 rg 0.2 | BT/Overlock |
| 122 | Toward Pediatric Precision Medicine: Examples of Genomics-Based Stratification Strategies. Translational Bioinformatics, 2016, , 339-361. | 0.0 | 0 |
| 123 | S181. Kaleidoscope: A New Bioinformatics Pipeline Application for in Silico Hypothesis Testing of Gene Expression Changes in Severe Mental Illness. Biological Psychiatry, 2019, 85, S367. | 0.7 | O |
| 124 | Mapping critical structural elements in divalent metalâ€ion transporterâ€1 (DMT1). FASEB Journal, 2010, 24, 609.7. | 0.2 | 0 |
| 125 | From SNP Genotyping to Improved Pediatric Healthcare. Translational Bioinformatics, 2012, , 359-378. | 0.0 | O |
| 126 | Novel Mechanism of Na/K Pump Inhibition by Chelerythrine (CET), a PKC Inhibitor, Uncovers Potential Early Signal Transducers of Apoptosis FASEB Journal, 2013, 27, 726.13. | 0.2 | 0 |

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| 127 | Abstract LB-10: Rational design of small molecules targeting the Ras GEF, SOS1., 2014, , . | | O |
| 128 | Complimentary transcriptomic-metallomic analysis identifies risk of relapse for clear-cell renal cell carcinoma (ccRCC) patients Journal of Clinical Oncology, 2022, 40, 378-378. | 0.8 | 0 |
| 129 | IODVA1, a guanidinobenzimidazole derivative, targets Rac activity and Ras-driven cancer models. , 2020, 15, e0229801. | | 0 |
| 130 | IODVA1, a guanidinobenzimidazole derivative, targets Rac activity and Ras-driven cancer models., 2020, 15, e0229801. | | 0 |
| 131 | IODVA1, a guanidinobenzimidazole derivative, targets Rac activity and Ras-driven cancer models. , 2020, 15, e0229801. | | O |
| 132 | IODVA1, a guanidinobenzimidazole derivative, targets Rac activity and Ras-driven cancer models., 2020, 15, e0229801. | | 0 |
| 133 | Differential genetic associations and expression of PAPST1/SLC35B2 in bipolar disorder and schizophrenia. Journal of Neural Transmission, 2022, 129, 913-924. | 1.4 | 0 |