

# Jose M Bautista

## List of Publications by Year in descending order

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122  
papers

5,641  
citations

87723

38  
h-index

85405

71  
g-index

127  
all docs

127  
docs citations

127  
times ranked

7072  
citing authors

#	ARTICLE	IF	CITATIONS
1	Regulation of hepatic lipogenesis by dietary protein/energy in juvenile European seabass ( <i>Dicentrarchus labrax</i> ). <i>Aquaculture</i> , 1998, 161, 169-186.	1.7	276
2	G6PD deficiency: the genotype-phenotype association. <i>Blood Reviews</i> , 2007, 21, 267-283.	2.8	230
3	Towards Fish Lipid Nutrigenomics: Current State and Prospects for Fin-Fish Aquaculture. <i>Reviews in Fisheries Science</i> , 2008, 16, 73-94.	2.1	204
4	The complete nucleotide sequence of the mitochondrial DNA genome of the rainbow trout, <i>Oncorhynchus mykiss</i> . <i>Journal of Molecular Evolution</i> , 1995, 41, 942-51.	0.8	202
5	Gene-associated markers provide tools for tackling illegal fishing and false eco-certification. <i>Nature Communications</i> , 2012, 3, 851.	5.8	199
6	Adaptation of lipid metabolism, tissue composition and flesh quality in gilthead sea bream ( <i>Sparus</i> ) Tj ETQq0 0 0 rgBT /Overlock 10 Tf 50 Nutrition, 2004, 92, 41-52.	1.2	186
7	Primers and polymerase chain reaction conditions for DNA barcoding teleost fish based on the mitochondrial cytochrome b and nuclear rhodopsin genes. <i>Molecular Ecology Notes</i> , 2007, 7, 730-734.	1.7	179
8	Abdominal Fat Deposition and Fatty Acid Synthesis Are Lower and $\hat{I}^2$ -Oxidation Is Higher in Broiler Chickens Fed Diets Containing Unsaturated Rather than Saturated Fat. <i>Journal of Nutrition</i> , 2000, 130, 3034-3037.	1.3	177
9	Three Peroxisome Proliferator-Activated Receptor Isoforms from Each of Two Species of Marine Fish. <i>Endocrinology</i> , 2005, 146, 3150-3162.	1.4	174
10	Synchronous culture of <i>Plasmodium falciparum</i> at high parasitemia levels. <i>Nature Protocols</i> , 2009, 4, 1899-1915.	5.5	165
11	Failure to increase glucose consumption through the pentose-phosphate pathway results in the death of glucose-6-phosphate dehydrogenase gene-deleted mouse embryonic stem cells subjected to oxidative stress. <i>Biochemical Journal</i> , 2003, 370, 935-943.	1.7	159
12	Dietary protein source affects lipid metabolism in the European seabass ( <i>Dicentrarchus labrax</i> ). <i>Comparative Biochemistry and Physiology Part A, Molecular &amp; Integrative Physiology</i> , 2005, 142, 19-31.	0.8	148
13	A role for Th1-like Th17 cells in the pathogenesis of inflammatory and autoimmune disorders. <i>Molecular Immunology</i> , 2019, 105, 107-115.	1.0	122
14	Growth, digestibility and fatty acid utilization in large Atlantic salmon ( <i>Salmo salar</i> ) fed varying levels of n-3 and saturated fatty acids. <i>Aquaculture</i> , 2003, 225, 295-307.	1.7	120
15	Increased Neuronal Glucose-6-phosphate Dehydrogenase and Sulfhydryl Levels Indicate Reductive Compensation to Oxidative Stress in Alzheimer Disease. <i>Archives of Biochemistry and Biophysics</i> , 1999, 370, 236-239.	1.4	116
16	Glucose-6-phosphate dehydrogenase from <i>Dicentrarchus labrax</i> liver: kinetic mechanism and kinetics of NADPH inhibition. <i>Biochimica Et Biophysica Acta - General Subjects</i> , 1988, 967, 354-363.	1.1	96
17	Nnalá€like proteins are active metallocarboxypeptidases of a new and diverse M14 subfamily. <i>FASEB Journal</i> , 2007, 21, 851-865.	0.2	95
18	Revised dinoflagellate phylogeny inferred from molecular analysis of large-subunit ribosomal RNA gene sequences. <i>Journal of Molecular Evolution</i> , 1995, 41, 637-45.	0.8	94

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19	Multiplex PCR Method for Use in Real-Time PCR for Identification of Fish Fillets from Grouper ( <i>Epinephelus</i> and <i>Mycteroperca</i> Species) and Common Substitute Species. <i>Journal of Agricultural and Food Chemistry</i> , 2005, 53, 2039-2045.	2.4	93
20	Direct detection of the porcine reproductive and respiratory syndrome (PRRS) virus by reverse polymerase chain reaction (RT-PCR). <i>Archives of Virology</i> , 1994, 135, 89-99.	0.9	80
21	Evolution of the mitochondrial control region in Palaeartic brown trout ( <i>Salmo trutta</i> ) populations: the biogeographical role of the Iberian Peninsula. <i>Heredity</i> , 2001, 87, 198-206.	1.2	80
22	Mitochondrial haplotype variation and phylogeography of Iberian brown trout populations. <i>Molecular Ecology</i> , 2000, 9, 1324-1338.	2.0	75
23	Molecular characterization of three peroxisome proliferator-activated receptors from the sea bass ( <i>Dicentrarchus labrax</i> ). <i>Lipids</i> , 2004, 39, 1085-1092.	0.7	69
24	Analog of natural aminoacyl-tRNA synthetase inhibitors clear malaria in vivo. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2014, 111, E5508-17.	3.3	69
25	Impact of n <sup>3</sup> fatty acid chain length and n <sup>3</sup> /n <sup>6</sup> ratio in Atlantic salmon ( <i>Salmo salar</i> ) diets. <i>Aquaculture</i> , 2007, 267, 248-259.	1.7	68
26	Fish Species Identification in Surimi-Based Products. <i>Journal of Agricultural and Food Chemistry</i> , 2007, 55, 3681-3685.	2.4	68
27	Brief communication. Mitochondrial DNA haplotyping of <i>Testudo graeca</i> on both continental sides of the Straits of Gibraltar. <i>Journal of Heredity</i> , 2000, 91, 39-41.	1.0	65
28	Chloroquine mediates specific proteome oxidative damage across the erythrocytic cycle of resistant <i>Plasmodium falciparum</i> . <i>Free Radical Biology and Medicine</i> , 2008, 44, 2034-2042.	1.3	65
29	Both mutations in G6PD A " are necessary to produce the G6PD deficient phenotype. <i>Human Molecular Genetics</i> , 1992, 1, 171-174.	1.4	55
30	Molecular Phylogeny and Species Identification of Sardines. <i>Journal of Agricultural and Food Chemistry</i> , 2003, 51, 43-50.	2.4	54
31	Multi-targeted activity of maslinic acid as an antimalarial natural compound. <i>FEBS Journal</i> , 2011, 278, 2951-2961.	2.2	53
32	MORPHOSPECIES VS. GENOSPECIES IN TOXIC MARINE DINOFLAGELLATES: AN ANALYSIS OF GYMNOINIUM CATENATUM/GYRODINIUM IMPUDICUM AND ALEXANDRIUM MINUTUM/A. LUSITANICUM USING ANTIBODIES, LECTINS, AND GENE SEQUENCES1. <i>Journal of Phycology</i> , 1995, 31, 801-807.	1.0	48
33	Methionine Adenosyltransferase as a Useful Molecular Systematics Tool Revealed by Phylogenetic and Structural Analyses. <i>Journal of Molecular Biology</i> , 2004, 335, 693-706.	2.0	47
34	Phylogeography of African Fruitbats (Megachiroptera). <i>Molecular Phylogenetics and Evolution</i> , 1999, 13, 596-604.	1.2	45
35	Purification and properties of human glucose-6-phosphate dehydrogenase made in <i>E. coli</i> . <i>BBA - Proteins and Proteomics</i> , 1992, 1119, 74-80.	2.1	43
36	Molecular phylogeny and morphological homoplasy in fruitbats. <i>Molecular Biology and Evolution</i> , 1999, 16, 1061-1067.	3.5	43

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37	Conjugated Linoleic Acid Affects Lipid Composition, Metabolism, and Gene Expression in Gilthead Sea Bream ( <i>Sparus aurata</i> L). <i>Journal of Nutrition</i> , 2007, 137, 1363-1369.	1.3	43
38	PharmGKB summary. <i>Pharmacogenetics and Genomics</i> , 2012, 22, 219-228.	0.7	40
39	PharmGKB summary. <i>Pharmacogenetics and Genomics</i> , 2013, 23, 498-508.	0.7	40
40	Deletion of leucine 61 in glucose-6-phosphate dehydrogenase leads to chronic nonspherocytic anemia, granulocyte dysfunction, and increased susceptibility to infections. <i>Blood</i> , 2002, 100, 1026-1030.	0.6	39
41	Modelling the predictable effects of dietary lipid sources on the fillet fatty acid composition of one-year-old gilthead sea bream ( <i>Sparus aurata</i> L.). <i>Food Chemistry</i> , 2011, 124, 538-544.	4.2	39
42	Semen changes in boars after experimental infection with porcine reproductive and respiratory syndrome (PRRS) virus. <i>Theriogenology</i> , 1996, 45, 383-395.	0.9	36
43	Parasitostatic effect of maslinic acid. I. Growth arrest of <i>Plasmodium falciparum</i> intraerythrocytic stages. <i>Malaria Journal</i> , 2011, 10, 82.	0.8	36
44	Amino acid substitutions at the dimer interface of human glucose-6-phosphate dehydrogenase that increase thermostability and reduce the stabilising effect of NADP. <i>FEBS Journal</i> , 1998, 251, 382-388.	0.2	34
45	Calcium controls smooth muscle TRPC gene transcription via the CaMK/calcineurin-dependent pathways. <i>American Journal of Physiology - Cell Physiology</i> , 2007, 292, C553-C563.	2.1	34
46	Insights into the preclinical treatment of blood-stage malaria by the antibiotic borrelidin. <i>British Journal of Pharmacology</i> , 2013, 169, 645-658.	2.7	34
47	Rapid and high sensitivity test for direct detection of bovine herpesvirus 1 genome in clinical samples. <i>Veterinary Microbiology</i> , 1996, 49, 81-92.	0.8	33
48	The partial substitution of digestible protein with gelatinized starch as an energy source reduces susceptibility to lipid oxidation in rainbow trout ( <i>Oncorhynchus mykiss</i> ) and sea bass ( <i>Dicentrarchus labrax</i> ). <i>Journal of the Science of Food and Agriculture</i> , 2010, 90, 1071-1076.	0.0	10
49	Dietary fat type affects lipid metabolism in Atlantic salmon ( <i>Salmo salar</i> L.) and differentially regulates glucose transporter GLUT4 expression in muscle. <i>Aquaculture</i> , 2006, 261, 294-304.	1.7	33
50	First Report of <i>Babesia microti</i> -Caused Babesiosis in Spain. <i>Vector-Borne and Zoonotic Diseases</i> , 2016, 16, 677-679.	0.6	33
51	Rescue of Pyruvate Kinase Deficiency in Mice by Gene Therapy Using the Human Isoenzyme. <i>Molecular Therapy</i> , 2009, 17, 2000-2009.	3.7	31
52	Functional segregation and emerging role of cilia-related cytosolic carboxypeptidases (CCPs). <i>FASEB Journal</i> , 2013, 27, 424-431.	0.2	31
53	Nucleotide sequence of the sheep mitochondrial DNA D-loop and its flanking tRNA genes. <i>Current Genetics</i> , 1995, 28, 94-96.	0.8	30
54	Selective Inhibition of an Apicoplast Aminoacyl-tRNA Synthetase from <i>Plasmodium falciparum</i> . <i>ChemBioChem</i> , 2013, 14, 499-509.	1.3	30

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55	Comparative and functional genomics of the protozoan parasite <i>Babesia divergens</i> highlighting the invasion and egress processes. <i>PLoS Neglected Tropical Diseases</i> , 2019, 13, e0007680.	1.3	29
56	Structural Defects Underlying Protein Dysfunction in Human Glucose-6-phosphate Dehydrogenase A $\alpha$ ' Deficiency. <i>Journal of Biological Chemistry</i> , 2000, 275, 9256-9262.	1.6	28
57	Transient silencing of <i>Plasmodium falciparum</i> bifunctional glucose-6-phosphate dehydrogenase-6-phosphogluconolactonase. <i>FEBS Journal</i> , 2006, 273, 1537-1546.	2.2	28
58	Human glucose-6-phosphate dehydrogenase Lysine 205 is dispensable for substrate binding but essential for catalysis. <i>FEBS Letters</i> , 1995, 366, 61-64.	1.3	27
59	Early transcriptional response to chloroquine of the <i>Plasmodium falciparum</i> antioxidant defence in sensitive and resistant clones. <i>Acta Tropica</i> , 2010, 114, 109-115.	0.9	27
60	Stress response and cytoskeletal proteins involved in erythrocyte membrane remodeling upon <i>Plasmodium falciparum</i> invasion are differentially carbonylated in G6PD A $\alpha$ ' deficiency. <i>Free Radical Biology and Medicine</i> , 2011, 50, 1305-1313.	1.3	27
61	Malaria proteomics: Insights into the parasite-host interactions in the pathogenic space. <i>Journal of Proteomics</i> , 2014, 97, 107-125.	1.2	27
62	Antiprotozoal and cysteine proteases inhibitory activity of dipeptidyl enoates. <i>Bioorganic and Medicinal Chemistry</i> , 2018, 26, 4624-4634.	1.4	27
63	Morphological, Ecological, and Molecular Analyses Separate <i>Muraena augusti</i> from <i>Muraena helena</i> as a Valid Species. <i>Copeia</i> , 2007, 2007, 101-113.	1.4	26
64	Proteomic Approaches to Identifying Carbonylated Proteins in Brain Tissue. <i>Journal of Proteome Research</i> , 2011, 10, 1719-1727.	1.8	26
65	Differential carbonylation of cytoskeletal proteins in blood group O erythrocytes: Potential role in protection against severe malaria. <i>Infection, Genetics and Evolution</i> , 2012, 12, 1780-1787.	1.0	26
66	Dietary protein source affects the susceptibility to lipid peroxidation of rainbow trout ( <i>Oncorhynchus mykiss</i> ) and sea bass ( <i>Dicentrarchus labrax</i> ) muscle. <i>Animal Science</i> , 2001, 73, 443-449.	1.3	26
67	Life-threatening nonspherocytic hemolytic anemia in a patient with a null mutation in the PKLR gene and no compensatory PKM gene expression. <i>Blood</i> , 2005, 106, 1851-1856.	0.6	25
68	Combined Proteomic Approaches for the Identification of Specific Amino Acid Residues Modified by 4-Hydroxy-2-Nonenal under Physiological Conditions. <i>Journal of Proteome Research</i> , 2010, 9, 5770-5781.	1.8	24
69	Antiplasmodial Activity and Mechanism of Action of RSM-932A, a Promising Synergistic Inhibitor of <i>Plasmodium falciparum</i> Choline Kinase. <i>Antimicrobial Agents and Chemotherapy</i> , 2013, 57, 5878-5888.	1.4	24
70	Unproductive folding of the human G6PD $\alpha$ ' deficient variant A <sup>+</sup> . <i>FASEB Journal</i> , 1996, 10, 153-158.	0.2	23
71	Herring vs. anchovy oils in salmon feeding. <i>Aquatic Living Resources</i> , 2002, 15, 217-223.	0.5	23
72	Growth, lipogenesis and body composition of piracanjuba ( <i>Piaractus mesopotamicus</i> ) fingerlings fed different dietary protein and lipid concentrations. <i>Aquatic Living Resources</i> , 2003, 16, 362-369.	0.5	23

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73	Brain-derived neurotrophic factor and the course of experimental cerebral malaria. <i>Brain Research</i> , 2013, 1490, 210-224.	1.1	23
74	Effect of level of feed restriction during growth and/or fattening on fatty acid composition and lipogenic enzyme activity in heavy pigs. <i>Animal Feed Science and Technology</i> , 2007, 138, 61-74.	1.1	21
75	Haemoglobin interference and increased sensitivity of fluorimetric assays for quantification of low-parasitaemia <i>Plasmodium</i> infected erythrocytes. <i>Malaria Journal</i> , 2009, 8, 279.	0.8	21
76	Population Proteomics of the European Hake ( <i>Merluccius merluccius</i> ). <i>Journal of Proteome Research</i> , 2010, 9, 6392-6404.	1.8	21
77	Three major G6PD-deficient polymorphic variants identified among the Mauritian population. <i>British Journal of Haematology</i> , 1999, 104, 849-854.	1.2	20
78	Identification of pheromones in mouse urine by head-space solid phase microextraction followed by gas chromatography-mass spectrometry. <i>Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences</i> , 2003, 796, 55-62.	1.2	20
79	Parasitostatic effect of maslinic acid. II. Survival increase and immune protection in lethal <i>Plasmodium yoelii</i> -infected mice. <i>Malaria Journal</i> , 2011, 10, 103.	0.8	20
80	Characterization of $\beta$ -Nerve Growth Factor-TrkA system in male reproductive tract of rabbit and the relationship between $\beta$ -NGF and testosterone levels with seminal quality during sexual maturation. <i>Theriogenology</i> , 2019, 126, 206-213.	0.9	20
81	<i>Plasmodium</i> species differentiation by non-expert on-line volunteers for remote malaria field diagnosis. <i>Malaria Journal</i> , 2018, 17, 54.	0.8	18
82	Human red cell glucose-6-phosphate dehydrogenase is encoded only on the X chromosome. <i>Cell</i> , 1990, 62, 9-10.	13.5	16
83	$\beta$ -nerve growth factor identification in male rabbit genital tract and seminal plasma and its role in ovulation induction in rabbit does. <i>Italian Journal of Animal Science</i> , 2018, 17, 442-453.	0.8	16
84	Glutathione peroxidase contributes with heme oxygenase-1 to redox balance in mouse brain during the course of cerebral malaria. <i>Biochimica Et Biophysica Acta - Molecular Basis of Disease</i> , 2013, 1832, 2009-2018.	1.8	15
85	Recombinant rabbit beta nerve growth factor production and its biological effects on sperm and ovulation in rabbits. <i>PLoS ONE</i> , 2019, 14, e0219780.	1.1	15
86	Dual-function stem molecular beacons to assess mRNA expression in AT-rich transcripts of <i>Plasmodium falciparum</i> . <i>BioTechniques</i> , 2004, 36, 488-494.	0.8	13
87	The Potential Role of Pro-Inflammatory and Anti-Inflammatory Cytokines in Epilepsy Pathogenesis. <i>Endocrine, Metabolic and Immune Disorders - Drug Targets</i> , 2021, 21, 1760-1774.	0.6	13
88	Altered Nucleotide Receptor Expression in a Murine Model of Cerebral Malaria. <i>Journal of Infectious Diseases</i> , 2009, 200, 1279-1288.	1.9	12
89	Improved Catalytic Performance of a 2-Haloacid Dehalogenase from <i>Azotobacter</i> sp. by Ion-Exchange Immobilisation. <i>Biochemical and Biophysical Research Communications</i> , 1996, 220, 828-833.	1.0	11
90	Molecular identification and biometric analysis of Macaronesian archipelago stocks of <i>Beryx splendens</i> . <i>Fisheries Research</i> , 2005, 73, 299-309.	0.9	11

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91	Plasmodium yoelii blood-stage antigens newly identified by immunoaffinity using purified IgG antibodies from malaria-resistant mice. Immunobiology, 2012, 217, 823-830.	0.8	11
92	Plasmodium falciparum glucose-6-phosphate dehydrogenase (G6PD) - the N-terminal portion is homologous to a predicted protein encoded near to G6PD in Haemophilus influenzae. Molecular Microbiology, 1997, 23, 847-848.	1.2	10
93	Functional analysis of gammaretroviral vector transduction by quantitative PCR. Journal of Gene Medicine, 2006, 8, 1097-1104.	1.4	10
94	Malaria Hidden in a Patient with Diffuse Large-B-Cell Lymphoma and Sickle-Cell Trait. Journal of Clinical Microbiology, 2011, 49, 4401-4404.	1.8	10
95	Monochloroacetate dehalogenase activities of bacterial strains isolated from soil. Canadian Journal of Microbiology, 1995, 41, 730-739.	0.8	9
96	First homology model of Plasmodium falciparum glucose-6-phosphate dehydrogenase: Discovery of selective substrate analog-based inhibitors as novel antimalarial agents. European Journal of Medicinal Chemistry, 2018, 146, 108-122.	2.6	9
97	Home Sweet Home: Plasmodium vivax-Infected Reticulocytes - The Younger the Better?. Frontiers in Cellular and Infection Microbiology, 2021, 11, 675156.	1.8	9
98	Analysis of the transcription products of the rainbow trout (Oncorhynchus mykiss) liver mitochondrial genome: detection of novel mitochondrial transcripts. Current Genetics, 1995, 28, 67-70.	0.8	8
99	Iron supplementation in mouse expands cellular innate defences in spleen and defers lethal malaria infection. Biochimica Et Biophysica Acta - Molecular Basis of Disease, 2017, 1863, 3049-3059.	1.8	8
100	Gene expression and immunolocalization of low-affinity neurotrophin receptor (p75) in rabbit male reproductive tract during sexual maturation. Reproduction in Domestic Animals, 2018, 53, 62-65.	0.6	7
101	Screening for retroviruses and hepatitis viruses using dried blood spots reveals a high prevalence of occult hepatitis B in Ghana. Therapeutic Advances in Infectious Disease, 2019, 6, 204993611985146.	1.1	7
102	Purification and properties of a high-affinity L-2-haloacid dehalogenase from Azotobacter sp. strain RC26. Letters in Applied Microbiology, 1996, 23, 279-282.	1.0	6
103	The use of fluorescent molecular beacons in real time PCR of IgH gene rearrangements for quantitative evaluation of multiple myeloma. International Journal of Laboratory Hematology, 2004, 26, 31-35.	0.2	6
104	In Vitro and In Vivo Expression of Human Erythrocyte Pyruvate Kinase in Erythroid Cells: A Gene Therapy Approach. Human Gene Therapy, 2007, 18, 502-514.	1.4	6
105	Restriction Fragment Length Analysis of the Cytochrome <i>b</i> Gene and Muscle Fatty Acid Composition Differentiate the Cryptic Flatfish Species Solea solea and Solea aegyptiaca. Journal of Agricultural and Food Chemistry, 2012, 60, 7941-7948.	2.4	6
106	Differential Immune Response Associated to Malaria Outcome Is Detectable in Peripheral Blood following Plasmodium yoelii Infection in Mice. PLoS ONE, 2014, 9, e85664.	1.1	6
107	Plasmodium falciparum immunodominant IgG epitopes in subclinical malaria. Scientific Reports, 2020, 10, 9398.	1.6	5
108	Hypothyroidism confers tolerance to cerebral malaria. Science Advances, 2022, 8, eabj7110.	4.7	5

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109	The regulation of glucose 6-phosphate dehydrogenase from <i>Dicentrarchus labrax</i> (bass) liver. <i>International Journal of Biochemistry &amp; Cell Biology</i> , 1989, 21, 783-789.	0.8	4
110	Evolutionary history of the genus <i>Trisopterus</i> . <i>Molecular Phylogenetics and Evolution</i> , 2012, 62, 1013-1018.	1.2	4
111	Possible roles of amyloids in malaria pathophysiology. <i>Future Science OA</i> , 2015, 1, FSO43.	0.9	4
112	Experimental Immunization Based on <i>Plasmodium</i> Antigens Isolated by Antibody Affinity. <i>Journal of Immunology Research</i> , 2015, 2015, 1-11.	0.9	4
113	Protein Carbonylation in Patients with Myelodysplastic Syndrome: An Opportunity for Deferasirox Therapy. <i>Antioxidants</i> , 2019, 8, 508.	2.2	4
114	Effect of NADP <sup>+</sup> and NADPH on controlled tryptic cleavage of glucose-6-phosphate dehydrogenase from <i>Dicentrarchus labrax</i> (bass) liver. <i>Biochemical Society Transactions</i> , 1988, 16, 903-904.	1.6	3
115	Unfolding and trypsin inactivation studies reveal a conformation drift of glucose-6-phosphate dehydrogenase upon binding of NADP. <i>BBA - Proteins and Proteomics</i> , 1992, 1122, 99-106.	2.1	2
116	Protein disulphide isomerase assisted folding of human glucose-6-phosphate dehydrogenase. <i>Biochemical Society Transactions</i> , 1995, 23, 82S-82S.	1.6	2
117	Epigenetic therapy reprograms hereditary disease. <i>Blood</i> , 2014, 124, 7-8.	0.6	2
118	Application of Self-Quenched JH Consensus Primers for Real-Time Quantitative PCR of IGH Gene to Minimal Residual Disease Evaluation in Multiple Myeloma. <i>Journal of Molecular Diagnostics</i> , 2006, 8, 364-370.	1.2	1
119	Early and late B cell immune responses in lethal and self-cured rodent malaria. <i>Immunobiology</i> , 2015, 220, 684-691.	0.8	1
120	Development of Efficient Gene Therapy for the Treatment of Erythrocyte Pyruvate Kinase Deficiency. <i>Blood</i> , 2007, 110, 2584-2584.	0.6	1
121	Purification and properties of two enzymatic forms of glucose 6-phosphate dehydrogenase from <i>Dicentrarchus labrax</i> L. liver. <i>Comparative Biochemistry and Physiology Part B: Comparative Biochemistry</i> , 1984, 77, 843-848.	0.2	0
122	Gene Therapy of the Human Erythrocyte Pyruvate Kinase Deficiency. <i>Blood</i> , 2004, 104, 1635-1635.	0.6	0