Giovanni Candiano

List of Publications by Year in descending order

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189 papers 6,826 citations

71102 41 h-index 76900 74 g-index

193 all docs

193 docs citations

times ranked

193

8191 citing authors

#	Article	IF	CITATIONS
1	Adenosine Blood Level: A Biomarker of White Matter Damage in Very Low Birth Weight Infants. Current Pediatric Reviews, 2022, 18, 153-163.	0.8	2
2	A Comprehensive Proteomics Analysis of Urinary Extracellular Vesicles Identifies a Specific Kinase Protein Profile as a Novel Hallmark of Medullary Sponge Kidney Disease. Kidney International Reports, 2022, 7, 1420-1423.	0.8	3
3	Proteomics and Extracellular Vesicles as Novel Biomarker Sources in Peritoneal Dialysis in Children. International Journal of Molecular Sciences, 2022, 23, 5655.	4.1	4
4	Serum IgG2 antibody multi-composition in systemic lupus erythematosus and in lupus nephritis (Part) Tj ETQq0 (0 0 rgBT /0 1.9	Overlock 10 Tf
5	Potential biomarkers of childhood brain tumor identified by proteomics of cerebrospinal fluid from extraventricular drainage (EVD). Scientific Reports, 2021, 11, 1818.	3.3	15
6	Neutrophil Extracellular Traps in the Autoimmunity Context. Frontiers in Medicine, 2021, 8, 614829.	2.6	25
7	Sphingomyelin and Medullary Sponge Kidney Disease: A Biological Link Identified by Omics Approach. Frontiers in Medicine, 2021, 8, 671798.	2.6	1
8	FC 101PROTEOMIC PROFILE OF MESOTHELIAL EXOSOMES ISOLATED FROM PERITONEAL DIALYSIS EFFLUENT OF CHILDREN WITH FOCAL SEGMENTAL GLOMERULOSCLEROSIS. Nephrology Dialysis Transplantation, 2021, 36, .	0.7	0
9	Second Wave Antibodies in Autoimmune Renal Diseases: The Case of Lupus Nephritis. Journal of the American Society of Nephrology: JASN, 2021, 32, 3020-3023.	6.1	6
10	Stromal-like Wilms tumor cells induce human Natural Killer cell degranulation and display immunomodulatory properties towards NK cells. Oncolmmunology, 2021, 10, 1879530.	4.6	7
11	Serum IgG2 antibody multicomposition in systemic lupus erythematosus and lupus nephritis (Part 1): cross-sectional analysis. Rheumatology, 2021, 60, 3176-3188.	1.9	9
12	Proteomic profile of mesothelial exosomes isolated from peritoneal dialysis effluent of children with focal segmental glomerulosclerosis. Scientific Reports, 2021, 11, 20807.	3.3	7
13	Anti-alpha enolase multi-antibody specificity in human diseases. Clinical significance and molecular mechanisms. Autoimmunity Reviews, 2021, 20, 102977.	5.8	3
14	Proteomic profiling of human amnion for preterm birth biomarker discovery. Scientific Reports, 2021, 11, 23144.	3.3	1
15	Neutrophil Extracellular Traps Profiles in Patients with Incident Systemic Lupus Erythematosus and Lupus Nephritis. Journal of Rheumatology, 2020, 47, 377-386.	2.0	77
16	Recent Advances in the Role of Natural Killer Cells in Acute Kidney Injury. Frontiers in Immunology, 2020, 11, 1484.	4.8	3
17	Multi-Autoantibody Signature and Clinical Outcome in Membranous Nephropathy. Clinical Journal of the American Society of Nephrology: CJASN, 2020, 15, 1762-1776.	4.5	17
18	Differential expression of the five redox complexes in the retinal mitochondria or rod outer segment disks is consistent with their different functionality. FASEB BioAdvances, 2020, 2, 315-324.	2.4	17

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19	Association between maternal omegaâ€3 polyunsaturated fatty acids supplementation and preterm delivery: A proteomic study. FASEB Journal, 2020, 34, 6322-6334.	0.5	5
20	Analysis of urinary exosomes applications for rare kidney disorders. Expert Review of Proteomics, 2020, 17, 735-749.	3.0	7
21	Neutrophil extracellular traps (NET) induced by different stimuli: A comparative proteomic analysis. PLoS ONE, 2019, 14, e0218946.	2.5	137
22	Proteomic Analysis of Urinary Extracellular Vesicles Reveals a Role for the Complement System in Medullary Sponge Kidney Disease. International Journal of Molecular Sciences, 2019, 20, 5517.	4.1	15
23	Biological surface properties in extracellular vesicles and their effect on cargo proteins. Scientific Reports, 2019, 9, 13048.	3.3	28
24	Atypical IgM on T cells predict relapse and steroid dependence in idiopathic nephrotic syndrome. Kidney International, 2019, 96, 971-982.	5.2	22
25	Neutrophil Extracellular Traps protein composition is specific for patients with Lupus nephritis and includes methyl-oxidized αenolase (methionine sulfoxide 93). Scientific Reports, 2019, 9, 7934.	3.3	58
26	Proteomic Analysis of Urinary Microvesicles and Exosomes in Medullary Sponge Kidney Disease and Autosomal Dominant Polycystic Kidney Disease. Clinical Journal of the American Society of Nephrology: CJASN, 2019, 14, 834-843.	4.5	38
27	NKp44-NKp44 Ligand Interactions in the Regulation of Natural Killer Cells and Other Innate Lymphoid Cells in Humans. Frontiers in Immunology, 2019, 10, 719.	4.8	50
28	Modulation of the rod outer segment aerobic metabolism diminishes the production of radicals due to light absorption. Free Radical Biology and Medicine, 2018, 117, 110-118.	2.9	16
29	Proteome of Bovine Mitochondria and Rod Outer Segment Disks: Commonalities and Differences. Journal of Proteome Research, 2018, 17, 918-925.	3.7	14
30	Protein biomarkers for early detection of diseases: The decisive contribution of combinatorial peptide ligand libraries. Journal of Proteomics, 2018, 188, 1-14.	2.4	41
31	Metabolic Signature of Microvesicles from Umbilical Cord Mesenchymal Stem Cells of Preterm and Term Infants. Proteomics - Clinical Applications, 2018, 12, e1700082.	1.6	26
32	Oxidative Stress as a Primary Risk Factor for Brain Damage in Preterm Newborns. Frontiers in Pediatrics, 2018, 6, 369.	1.9	70
33	Microvesicles as promising biological tools for diagnosis and therapy. Expert Review of Proteomics, 2018, 15, 801-808.	3.0	28
34	Annexin A1 and Autoimmunity: From Basic Science to Clinical Applications. International Journal of Molecular Sciences, 2018, 19, 1348.	4.1	58
35	Nidogen-1 is a novel extracellular ligand for the NKp44 activating receptor. Oncolmmunology, 2018, 7, e1470730.	4.6	54
36	Anti-alpha-enolase antibodies in membranous nephropathy: isotype matters. Clinical and Experimental Nephrology, 2017, 21, 171-172.	1.6	1

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37	Proteomic-based research strategy identified laminin subunit alpha 2 as a potential urinary-specific biomarker for the medullary sponge kidney disease. Kidney International, 2017, 91, 459-468.	5.2	22
38	In vitro recapitulation of the site-specific editing (to wild-type) of mutant IDS mRNA transcripts, and the characterization of IDS protein translated from the edited mRNAs. Human Mutation, 2017, 38, 849-862.	2.5	0
39	Post-translational modified proteins are biomarkers of autoimmune-processes: NETosis and the inflammatory–autoimmunity connection. Clinica Chimica Acta, 2017, 464, 12-16.	1.1	16
40	Soluble CD40 ligand directly alters glomerular permeability and may act as a circulating permeability factor in FSGS. PLoS ONE, 2017, 12, e0188045.	2.5	25
41	Urine Proteome Biomarkers in Kidney Diseases. I. Limits, Perspectives, and First Focus on Normal Urine. Biomarker Insights, 2016, 11, BMI.S26229.	2.5	22
42	Urine proteome analysis in Dent's disease shows high selective changes potentially involved in chronic renal damage. Journal of Proteomics, 2016, 130, 26-32.	2.4	9
43	Exosomes from human mesenchymal stem cells conduct aerobic metabolism in term and preterm newborn infants. FASEB Journal, 2016, 30, 1416-1424.	0.5	63
44	Why do premature newborn infants display elevated blood adenosine levels?. Medical Hypotheses, 2016, 90, 53-56.	1.5	21
45	Human urinary exosome proteome unveils its aerobic respiratory ability. Journal of Proteomics, 2016, 136, 25-34.	2.4	27
46	Stable incorporation of αâ€smooth muscle actin into stress fibers is dependent on specific tropomyosin isoforms. Cytoskeleton, 2015, 72, 257-267.	2.0	29
47	Combinatorial Peptide Ligand Library and two dimensional electrophoresis: New frontiers in the study of peritoneal dialysis effluent in pediatric patients. Journal of Proteomics, 2015, 116, 68-80.	2.4	8
48	The human urinary exosome as a potential metabolic effector cargo. Expert Review of Proteomics, 2015, 12, 425-432.	3.0	41
49	Multi-antibody composition in lupus nephritis: Isotype and antigen specificity make the difference. Autoimmunity Reviews, 2015, 14, 692-702.	5 . 8	63
50	Widening and Diversifying the Proteome Capture by Combinatorial Peptide Ligand Libraries via Alcian Blue Dye Binding. Analytical Chemistry, 2015, 87, 4814-4820.	6.5	15
51	Glomerular Autoimmune Multicomponents of Human Lupus Nephritis In Vivo (2). Journal of the American Society of Nephrology: JASN, 2015, 26, 1905-1924.	6.1	58
52	2DE Maps in the Discovery of Human Autoimmune Kidney Diseases: The Case of Membranous Glomerulonephritis. Methods in Molecular Biology, 2015, 1243, 127-138.	0.9	2
53	The Latest Advancements in Proteomic Two-dimensional Gel Electrophoresis Analysis Applied to Biological Samples. Methods in Molecular Biology, 2015, 1243, 103-125.	0.9	5
54	From hundreds to thousands: Widening the normal human Urinome (1). Journal of Proteomics, 2015, 112, 53-62.	2.4	43

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55	Combinatorial Peptide Ligand Libraries as a "Trojan Horse―in Deep Discovery Proteomics. Analytical Chemistry, 2015, 87, 293-305.	6.5	28
56	Glomerular Autoimmune Multicomponents of Human Lupus Nephritis In Vivo. Journal of the American Society of Nephrology: JASN, 2014, 25, 2483-2498.	6.1	112
57	From hundreds to thousands: Widening the normal human Urinome. Data in Brief, 2014, 1, 25-28.	1.0	44
58	Myelin proteomics: the past, the unexpected and the future. Expert Review of Proteomics, 2014, 11, 345-354.	3.0	10
59	Are Rod Outer Segment ATP-ase and ATP-Synthase Activity Expression of the Same Protein?. Cellular and Molecular Neurobiology, 2013, 33, 637-649.	3.3	15
60	Oxidized albumin. The long way of a protein of uncertain function. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 5473-5479.	2.4	43
61	Current Gel Electrophoresis ApproachesÂto Low-Abundance ProteinÂMarker Discovery. , 2013, , 175-190.		O
62	Albumin heterogeneity in low-abundance fluids. The case of urine and cerebro-spinal fluid. Biochimica Et Biophysica Acta - General Subjects, 2013, 1830, 5503-5508.	2.4	9
63	Urinary proteome in a snapshot: normal urine and glomerulonephritis. Journal of Nephrology, 2013, 26, 610-616.	2.0	18
64	Combinatorial ligand libraries as a two-dimensional method for proteome analysis. Journal of Chromatography A, 2013, 1297, 106-112.	3.7	18
65	Changes in vimentin, lamin A/C and mitofilin induceÂaberrant cell organization in fibroblasts from Fanconi anemia complementation group A (FA-A) patients. Biochimie, 2013, 95, 1838-1847.	2.6	17
66	Functional expression of oxidative phosphorylation proteins in the rod outer segment disc. Cell Biochemistry and Function, 2013, 31, 532-538.	2.9	15
67	Patients with primary membranous nephropathy lack auto-antibodies against LDL receptor, the homologue of megalin in human glomeruli. CKJ: Clinical Kidney Journal, 2012, 5, 178-179.	2.9	4
68	"Cheek-to-cheek―urinary proteome profiling via combinatorial peptide ligand libraries: A novel, unexpected elution system. Journal of Proteomics, 2012, 75, 796-805.	2.4	27
69	Mark Twain: How to fathom the depth of your pet proteome. Journal of Proteomics, 2012, 75, 4783-4791.	2.4	10
70	Coexistence of Different Circulating Anti-Podocyte Antibodies in Membranous Nephropathy. Clinical Journal of the American Society of Nephrology: CJASN, 2012, 7, 1394-1400.	4.5	123
71	A blue dive: from  blue fingers' to  blue silver'. A comparative overview of staining methods for in-gel proteomics. Expert Review of Proteomics, 2012, 9, 627-634.	3.0	22
72	Combinatorial peptide ligand libraries for the analysis of lowâ€expression proteins: Validation for normal urine and definition of a first protein MAP. Proteomics, 2012, 12, 509-515.	2.2	22

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73	Protein–protein interaction heterogeneity of plasma apolipoprotein A1 in nephrotic syndrome. Molecular BioSystems, 2011, 7, 659-666.	2.9	8
74	Urinary Proteomics and Drug Discovery in Chronic Kidney Disease: A New Perspective. Journal of Proteome Research, 2011, 10, 126-132.	3.7	14
75	Extramitochondrial tricarboxylic acid cycle in retinal rod outer segments. Biochimie, 2011, 93, 1565-1575.	2.6	34
76	Direct characterization of target podocyte antigens and auto-antibodies in human membranous glomerulonephritis: Alfa-enolase and borderline antigens. Journal of Proteomics, 2011, 74, 2008-2017.	2.4	101
77	Nuclear proteome analysis reveals a role of Vav1 in modulating RNA processing during maturation of tumoral promyelocytes. Journal of Proteomics, 2011, 75, 398-409.	2.4	11
78	Recent advances in electrophoretic techniques for the characterization of protein biomolecules: A poker of aces. Journal of Chromatography A, 2011, 1218, 8727-8737.	3.7	25
79	Analysis of the oxido-redox status of plasma proteins. Technology advances for clinical applications. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2011, 879, 1338-1344.	2.3	8
80	In vivo characterization of renal autoâ€antigens involved in human autoâ€immune diseases: The case of membranous glomerulonephritis. Proteomics - Clinical Applications, 2011, 5, 90-97.	1.6	18
81	Proteome profile of peritoneal effluents in children on glucose- or icodextrin-based peritoneal dialysis. Nephrology Dialysis Transplantation, 2011, 26, 308-316.	0.7	9
82	Catalytic properties of the retinal rod outer segment disk ADP-ribosyl cyclase. Visual Neuroscience, 2011, 28, 121-128.	1.0	4
83	â€~Proteomineering': has the mine been excavated?. Expert Review of Proteomics, 2011, 8, 443-445.	3.0	1
84	Proteomics unravels the exportability of mitochondrial respiratory chains. Expert Review of Proteomics, 2011, 8, 231-239.	3.0	53
85	Analysis of Secreted Proteins for the Study of Bladder Cancer Cell Aggressiveness. Journal of Proteome Research, 2010, 9, 3243-3259.	3.7	44
86	A computational platform for MALDI-TOF mass spectrometry data: Application to serum and plasma samples. Journal of Proteomics, 2010, 73, 562-570.	2.4	31
87	2D-electrophoresis and the urine proteome map: Where do we stand?. Journal of Proteomics, 2010, 73, 829-844.	2.4	57
88	Endocellular polyamine availability modulates epithelial-to-mesenchymal transition and unfolded protein response in MDCK cells. Laboratory Investigation, 2010, 90, 929-939.	3.7	14
89	Autoimmunity in Membranous Nephropathy Targets Aldose Reductase and SOD2. Journal of the American Society of Nephrology: JASN, 2010, 21, 507-519.	6.1	190
90	lmaging of living mammalian retina ex vivo by confocal laser scanning microscopy. Analytical Methods, 2010, 2, 1816.	2.7	4

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91	Combinatorial peptide ligand libraries for urine proteome analysis: Investigation of different elution systems. Electrophoresis, 2009, 30, 2405-2411.	2.4	95
92	New iodoâ€acetamido cyanines for labeling cysteine thiol residues. A strategy for evaluating plasma proteins and their oxidoâ€redox status. Proteomics, 2009, 9, 460-469.	2.2	27
93	En bloc elution of proteomes from combinatorial peptide ligand libraries. Journal of Proteomics, 2009, 72, 725-730.	2.4	19
94	The oxido-redox potential of albumin. Journal of Proteomics, 2009, 73, 188-195.	2.4	41
95	Evidence for aerobic metabolism in retinal rod outer segment disks. International Journal of Biochemistry and Cell Biology, 2009, 41, 2555-2565.	2.8	70
96	Posttransplant Proteinuria Associated With Everolimus. Transplantation Proceedings, 2009, 41, 1216-1217.	0.6	19
97	Determination of the oxido-redox status of plasma albumin in hemodialysis patients. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2008, 864, 29-37.	2.3	18
98	Proteins and protein fragments in nephrotic syndrome: Clusters, specificity and mechanisms. Proteomics - Clinical Applications, 2008, 2, 956-963.	1.6	14
99	Postâ€transplant proteinuria associated with everolimus: Definition of main features with proteomics. Proteomics - Clinical Applications, 2008, 2, 1327-1337.	1.6	2
100	Highâ€resolution 2â€DE for resolving proteins, protein adducts and complexes in plasma. Electrophoresis, 2008, 29, 682-694.	2.4	10
101	Vav1 Modulates Protein Expression During ATRA-Induced Maturation of APL-Derived Promyelocytes: A Proteomic-Based Analysis. Journal of Proteome Research, 2008, 7, 3729-3736.	3.7	22
102	Proteomic Analysis of the Retinal Rod Outer Segment Disks. Journal of Proteome Research, 2008, 7, 2654-2669.	3.7	56
103	Analbuminemia in a Swedish male is caused by the Kayseri mutation (c228_229delAT). Clinica Chimica Acta, 2008, 396, 89-92.	1.1	9
104	Proteomics of Plasma and Urine in Primary Nephrotic Syndrome in Children. , 2008, 160, 17-28.		12
105	Live imaging of mammalian retina: rod outer segments are stained by conventional mitochondrial dyes. Journal of Biomedical Optics, 2008, 13, 054017.	2.6	30
106	Proteomic analysis of the airway surface liquid: modulation by proinflammatory cytokines. American Journal of Physiology - Lung Cellular and Molecular Physiology, 2007, 292, L185-L198.	2.9	51
107	Expression of Adenylate Kinase 1 in Bovine Retinal Cytosol. Current Eye Research, 2007, 32, 249-257.	1.5	3
108	ANTI-ATP SYNTHASE Î ² -CHAIN AUTOANTIBODIES. , 2007, , 547-552.		2

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109	Molecular analysis and solution structure from small-angle X-ray scattering of the human natural killer inhibitory receptor IRp60 (CD300a). International Journal of Biological Macromolecules, 2007, 40, 193-200.	7.5	13
110	Active Focal Segmental Glomerulosclerosis Is Associated with Massive Oxidation of Plasma Albumin. Journal of the American Society of Nephrology: JASN, 2007, 18, 799-810.	6.1	83
111	A widespread picture of the Streptococcus thermophilus proteome by cell lysate fractionation and gel-based/gel-free approaches. Proteomics, 2007, 7, 1420-1433.	2.2	24
112	Human Fanconi A cells are susceptible to TRAIL-induced apoptosis. British Journal of Haematology, 2007, 136, 315-318.	2.5	13
113	Comparative study of thermal stability of healthy and focal segmental glomerulosclerosis plasma albumin. Journal of Thermal Analysis and Calorimetry, 2007, 87, 27-31.	3.6	6
114	Protracted remission of proteinuria after combined therapy with plasmapheresis and anti-CD20 antibodies/cyclophosphamide in a child with oligoclonal IgM and glomerulosclerosis. Pediatric Nephrology, 2007, 22, 1953-1956.	1.7	3
115	Characterization of oxidation end product of plasma albumin â€in vivo'. Biochemical and Biophysical Research Communications, 2006, 349, 668-673.	2.1	71
116	crv4, a mouse model for human ataxia associated with kyphoscoliosis caused by an mRNA splicing mutation of the metabotropic glutamate receptor 1 (Grm1). International Journal of Molecular Medicine, 2006, $18,593$.	4.0	9
117	Non-muscle myosin heavy chain IIA and IIB interact and co-localize in living cells: Relevance for MYH9-related disease. International Journal of Molecular Medicine, 2006, 17, 729.	4.0	9
118	Glomerular clusterin is associated with PKC- $\hat{l}\pm\hat{l}^2$ regulation and good outcome of membranous glomerulonephritis in humans. Kidney International, 2006, 70, 477-485.	5.2	26
119	Quasi-isoelectric buffers for protein analysis in a fast alternative to conventional capillary zone electrophoresisa~†. Journal of Chromatography B: Analytical Technologies in the Biomedical and Life Sciences, 2006, 833, 19-25.	2.3	18
120	Transitions of serum albumin in patients with glomerulosclerosis â€in vivo' characterization by electrophoretic titration curves. Electrophoresis, 2006, 27, 2960-2969.	2.4	12
121	Repetitive Fragmentation Products of Albumin and $\hat{l}\pm 1$ -Antitrypsin in Glomerular Diseases Associated with Nephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2006, 17, 3139-3148.	6.1	139
122	Application of 2D-HPLC system for plasma protein separation. Journal of Medical Biochemistry, 2006, 25, 211-220.	0.1	0
123	Non-muscle myosin heavy chain IIA and IIB interact and co-localize in living cells: relevance for MYH9-related disease. International Journal of Molecular Medicine, 2006, 17, 729-36.	4.0	26
124	crv4, a mouse model for human ataxia associated with kyphoscoliosis caused by an mRNA splicing mutation of the metabotropic glutamate receptor $1\ (Grm1)$. International Journal of Molecular Medicine, 2006, $18,593-600$.	4.0	36
125	Circulating anti-actin and anti-ATP synthase antibodies identify a sub-set of patients with idiopathic nephrotic syndrome. Clinical and Experimental Immunology, 2005, 141, 491-499.	2.6	37
126	How to Bring the "Unseen―Proteome to the Limelight via Electrophoretic Pre-Fractionation Techniques. Bioscience Reports, 2005, 25, 3-17.	2.4	57

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127	Gelsolin Secretion in Interleukin-4–treated Bronchial Epithelia and in Asthmatic Airways. American Journal of Respiratory and Critical Care Medicine, 2005, 172, 1090-1096.	5.6	47
128	Separation of human serum proteins using the Beckman-Coulter PF2Dâ,,¢ system: analysis of ion exchange-based first dimension chromatography. Clinical Chemistry and Laboratory Medicine, 2005, 43, 1327-33.	2.3	13
129	Direct effect of plasma permeability factors from patients with idiopatic FSGS on nephrin and podocin expression in human podocytes. International Journal of Molecular Medicine, 2005, 16, 49.	4.0	7
130	Proteomic Studies on Low- and High-Grade Human Brain Astrocytomas. Journal of Proteome Research, 2005, 4, 698-708.	3.7	99
131	Proteomic Analysis of Erythrocyte Membranes by Soft Immobiline Gels Combined with Differential Protein Extraction. Journal of Proteome Research, 2005, 4, 1304-1309.	3.7	47
132	Direct effect of plasma permeability factors from patients with idiopatic FSGS on nephrin and podocin expression in human podocytes. International Journal of Molecular Medicine, 2005, 16, 49-58.	4.0	18
133	The effect of proteinase inhibitors on glomerular albumin permeability induced in vitro by serum from patients with idiopathic focal segmental glomerulosclerosis. Nephrology Dialysis Transplantation, 2004, 19, 1969-1975.	0.7	15
134	Blue silver: A very sensitive colloidal Coomassie G-250 staining for proteome analysis. Electrophoresis, 2004, 25, 1327-1333.	2.4	1,686
135	Glomerular albumin permeability as anin vitromodel for characterizing the mechanism of focal glomerulosclerosis and predicting post-transplant recurrence. Pediatric Transplantation, 2004, 8, 339-343.	1.0	15
136	Nuclear Translocation of a Clusterin Isoform Is Associated with Induction of Anoikis in SV40-Immortalized Human Prostate Epithelial Cells. Annals of the New York Academy of Sciences, 2003, 1010, 514-519.	3.8	35
137	Apolipoprotein E in idiopathic nephrotic syndrome and focal segmental glomerulosclerosis. Kidney International, 2003, 63, 686-695.	5.2	23
138	Soft immobilized pH gradient gels in proteome analysis: A follow-up. Proteomics, 2003, 3, 821-825.	2.2	53
139	Nephrotic urine prevents increased rat glomerular albumin permeability induced by serum from the same patient with idiopathic nephrotic syndrome. Nephrology Dialysis Transplantation, 2003, 18 , $689-693$.	0.7	14
140	Serum Glomerular Permeability Activity in Patients with Podocin Mutations (NPHS2) and Steroid-ResistantNephrotic Syndrome. Journal of the American Society of Nephrology: JASN, 2002, 13, 1946-1952.	6.1	77
141	Two-dimensional maps in soft immobilized pH gradient gels: A new approach to the proteome of the Third Millennium. Electrophoresis, 2002, 23, 292-297.	2.4	52
142	Characterization of plasma factors that alter the permeability to albumin within isolated glomeruli. Proteomics, 2002, 2, 197-205.	2.2	43
143	Depletion of clusterin in renal diseases causing nephrotic syndrome. Kidney International, 2002, 62, 2184-2194.	5.2	55
144	New high-performance liquid chromatographic method for the detection of picolinic acid in biological fluids. Biomedical Applications, 2001, 751, 61-68.	1.7	49

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145	Inhibition of renal permeability towards albumin: A new function of apolipoproteins with possible pathogenetic relevance in focal glomerulosclerosis. Electrophoresis, 2001, 22, 1819-1825.	2.4	11
146	Title is missing!. Magyar Apróvad KözlemÃ@nyek, 2001, 66, 123-132.	1.4	0
147	Apolipoproteins Prevent Glomerular Albumin Permeability Induced In Vitro by Serum from Patients with Focal Segmental Glomerulosclerosis. Journal of the American Society of Nephrology: JASN, 2001, 12, 143-150.	6.1	57
148	Prevalence, Genetics, and Clinical Features of Patients Carrying Podocin Mutations in Steroid-Resistant Nonfamilial Focal Segmental Glomerulosclerosis. Journal of the American Society of Nephrology: JASN, 2001, 12, 2742-2746.	6.1	155
149	Identification of HSP-60 as the specific antigen of IgM produced by BRG-lymphoma cells. Electrophoresis, 1999, 20, 1092-1097.	2.4	2
150	Analytical titration curves of glycosyl hydrolase Cel45 by combined isoelectric focusing — electrophoresis. Electrophoresis, 1999, 20, 1403-1411.	2.4	7
151	Rapid detection of \hat{I}^3T cell receptor gene rearrangements in acute lymphoblastic leukemia by electrophoresis and silver staining: Implications for detection of minimal residual disease. Electrophoresis, 1998, 19, 1385-1387.	2.4	2
152	Resolution of fibronectin and other uncharacterized proteins by two-dimensional polyacrylamide electrophoresis with thiourea. Biomedical Applications, 1998, 705, 351-356.	1.7	41
153	Activation of COL3A1 Promoter Activity by Cyclosporine. Transplantation Proceedings, 1998, 30, 955-956.	0.6	1
154	alpha1-Antitrypsin (AAT) deficiency and ANCA-positive systemic vasculitis: genetic and clinical implications. European Journal of Clinical Investigation, 1997, 27, 696-702.	3.4	49
155	Negative Staining of Proteins in Polyacrylamide Gels with Methyl Trichloroacetate. Analytical Biochemistry, 1996, 243, 245-248.	2.4	28
156	Intact Renal Albumin Downregulates the Extracellular Matrix Expression by Mesangial Cells and Renal Fibroblasts in vitro. Nephron, 1994, 68, 353-359.	1.8	1
157	Purification of alpha-1-antitrypsin monomer by preparative electrophoresis Journal of Clinical Pathology, 1994, 47, 661-663.	2.0	3
158	Extracellular matrix formation by epithelial cells from human polycystic kidney cysts in culture. Vigiliae Christianae, 1993, 63, 1-9.	0.1	15
159	Mapping of the human COL5A1 gene to chromosome 9q34.3. Human Genetics, 1992, 90, 174-6.	3.8	15
160	Puromycin aminonucleoside metabolism by glomeruli and glomerular epithelial cells in vitro. Kidney International, 1991, 40, 35-42.	5.2	31
161	Interaction between cationic dyes and erythrocyte membranes in minimal change nephropathy: an electrophoretic approach. Pediatric Nephrology, 1991, 5, 173-178.	1.7	5
162	Analysis of Urinary Albumin Charge by Direct Immunofixation in Ultrathin Polyacrylamide Matrices. Contributions To Nephrology, 1990, 83, 9-13.	1.1	0

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163	Effect of Dietary Protein Restriction on Renal Purines and Purine-Metabolizing Enzymes in Adriamycin Nephrosis in Rats: A Mechanism for Protection against Acute Proteinuria Involving Xanthine Oxidase Inhibition. Clinical Science, 1990, 79, 647-656.	4.3	16
164	Analysis of albumin charge by direct immunofixation in ultrathin gels. Kidney International, 1990, 37, 1002-1005.	5.2	2
165	Tubular Epithelium Culture from Nephronophthisis-Affected Kidneys: A New Approach to Molecular Disorders of Tubular Cells. American Journal of Nephrology, 1990, 10, 463-469.	3.1	4
166	Hypertension and Renal Selectivity Properties in Diabetic Microalbuminuria. Nephrology Dialysis Transplantation, 1990, 5, 66-68.	0.7	2
167	Purification of Proteinase-Free Collagenase from Commercial Batches of the Enzyme. Preparative Biochemistry and Biotechnology, 1990, 20, 137-144.	0.5	1
168	Urinary excretion of brush-border antigen and plasma proteins in early stages of diabetic nephropathy. Clinica Chimica Acta, 1990, 188, 93-100.	1.1	24
169	Peroxidative damage of the erythrocyte membrane in children with nephrotic syndrome. Pediatric Nephrology, 1989, 3, 25-32.	1.7	17
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