

Iddo Z Ben-Dov

List of Publications by Year in Descending Order

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Version: 2024-04-28

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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

4,270
citations

34
h-index

63
g-index

133
ext. papers

4,918
ext. citations

6
avg, IF

5.19
L-index

| # | Paper | IF | Citations |
|-----|--|------|-----------|
| 126 | Impact of tozinameran (BNT162b2) mRNA vaccine on kidney transplant and chronic dialysis patients: 3-5 months follow-up.. <i>Journal of Nephrology</i> , 2022 , 35, 153 | 4.8 | 3 |
| 125 | Response to tozinameran (BNT162b2) booster in twice-vaccinated kidney transplant and maintenance dialysis patients.. <i>Journal of Nephrology</i> , 2022 , 1 | 4.8 | 3 |
| 124 | Assessment of Response to a Third Dose of the SARS-CoV-2 BNT162b2 mRNA Vaccine in Patients With Solid Tumors Undergoing Active Treatment. <i>JAMA Oncology</i> , 2021 , | 13.4 | 10 |
| 123 | IL6R is a target of miR-197 in human keratinocytes. <i>Experimental Dermatology</i> , 2021 , 30, 1177-1186 | 4 | 0 |
| 122 | Serum MicroRNA Transcriptomics and Acute Rejection or Recurrent Hepatitis C Virus in Human Liver Allograft Recipients: A Pilot Study. <i>Transplantation</i> , 2021 , | 1.8 | 1 |
| 121 | Extracellular Vesicle Capture by Antibody of Choice and Enzymatic Release (EV-CATCHER): A customizable purification assay designed for small-RNA biomarker identification and evaluation of circulating small-EVs. <i>Journal of Extracellular Vesicles</i> , 2021 , 10, e12110 | 16.4 | 6 |
| 120 | NF- κ B activity during pancreas development regulates adult β cell mass by modulating neonatal β cell proliferation and apoptosis. <i>Cell Death Discovery</i> , 2021 , 7, 2 | 6.9 | 3 |
| 119 | Plasma microRNA Interindividual Variability in Healthy Individuals, Pregnant Women, and an Individual with a Stably Altered Neuroendocrine Phenotype. <i>Clinical Chemistry</i> , 2021 , 67, 1676-1688 | 5.5 | 0 |
| 118 | H3K27Ac modification and gene expression in psoriasis. <i>Journal of Dermatological Science</i> , 2021 , 103, 93-100 | 4.3 | 1 |
| 117 | Serologic response to COVID-19 infection and/or vaccine in cancer patients on active treatment. <i>ESMO Open</i> , 2021 , 6, 100283 | 6 | 12 |
| 116 | The Effect of a 26-Hour Fast in Living Kidney Donors. <i>Transplantation Proceedings</i> , 2021 , 53, 2147-2152 | 1.1 | |
| 115 | Post-transcriptional mechanisms regulating parathyroid hormone gene expression in secondary hyperparathyroidism. <i>FEBS Journal</i> , 2020 , 287, 2903-2913 | 5.7 | 6 |
| 114 | Characterizing and classifying neuroendocrine neoplasms through microRNA sequencing and data mining. <i>NAR Cancer</i> , 2020 , 2, zcaa009 | 5.2 | 3 |
| 113 | Reversal of diet-induced hepatic steatosis by peripheral CB1 receptor blockade in mice is p53/miRNA-22/SIRT1/PPAR α dependent. <i>Molecular Metabolism</i> , 2020 , 42, 101087 | 8.8 | 7 |
| 112 | Associations of Arterial Stiffness Indices With Measures of Insulin Resistance and Renal Sodium Reabsorption. <i>American Journal of Hypertension</i> , 2019 , 32, 810-812 | 2.3 | 3 |
| 111 | Giardia lamblia miRNAs as a new diagnostic tool for human giardiasis. <i>PLoS Neglected Tropical Diseases</i> , 2019 , 13, e0007398 | 4.8 | 3 |
| 110 | The Extracellular RNA Communication Consortium: Establishing Foundational Knowledge and Technologies for Extracellular RNA Research. <i>Cell</i> , 2019 , 177, 231-242 | 56.2 | 91 |

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| 109 | Hyperphosphatemia is required for initiation but not propagation of kidney failure-induced calcific aortic valve disease. <i>American Journal of Physiology - Heart and Circulatory Physiology</i> , 2019 , 317, H695-H704 | 5.3 | 4 |
| 108 | Ambulatory monitoring unmask hypertension among kidney transplant patients: single center experience and review of the literature. <i>BMC Nephrology</i> , 2019 , 20, 284 | 2.7 | 4 |
| 107 | The IL-33-PIN1-IRAK-M axis is critical for type 2 immunity in IL-33-induced allergic airway inflammation. <i>Nature Communications</i> , 2018 , 9, 1603 | 17.4 | 33 |
| 106 | Retrospective MicroRNA Sequencing: Complementary DNA Library Preparation Protocol Using Formalin-fixed Paraffin-embedded RNA Specimens. <i>Journal of Visualized Experiments</i> , 2018 , | 1.6 | 3 |
| 105 | Alterations of microRNAs throughout the malignant evolution of cutaneous squamous cell carcinoma: the role of miR-497 in epithelial to mesenchymal transition of keratinocytes. <i>Oncogene</i> , 2018 , 37, 218-230 | 9.2 | 31 |
| 104 | Next-Generation Sequencing Identifies a Highly Accurate miRNA Panel That Distinguishes Well-Differentiated Thyroid Cancer from Benign Thyroid Nodules. <i>Cancer Epidemiology Biomarkers and Prevention</i> , 2018 , 27, 858-863 | 4 | 18 |
| 103 | Evaluation of methodologies for microRNA biomarker detection by next generation sequencing. <i>RNA Biology</i> , 2018 , 15, 1133-1145 | 4.8 | 41 |
| 102 | Prognostic Value of Masked Uncontrolled Hypertension. <i>Hypertension</i> , 2018 , 72, 862-869 | 8.5 | 61 |
| 101 | Human plasma and serum extracellular small RNA reference profiles and their clinical utility. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2018 , 115, E5334-E5343 | 11.5 | 85 |
| 100 | Adrenocorticotrophic Hormone Secreting Pheochromocytoma Underlying Glucocorticoid Induced Pheochromocytoma Crisis. <i>Case Reports in Endocrinology</i> , 2018 , 2018, 3963274 | 1.2 | 2 |
| 99 | H19 non-coding RNA in urine cells detects urothelial carcinoma: a pilot study. <i>Biomarkers</i> , 2017 , 22, 661-666 | 6.6 | 9 |
| 98 | The gut microbiome and hypertension. <i>Current Opinion in Nephrology and Hypertension</i> , 2017 , 26, 1-8 | 3.5 | 58 |
| 97 | and Regulate Parathyroid Hormone Levels in Secondary Hyperparathyroidism. <i>Journal of the American Society of Nephrology: JASN</i> , 2017 , 28, 2353-2363 | 12.7 | 27 |
| 96 | ALS Along the Axons - Expression of Coding and Noncoding RNA Differs in Axons of ALS models. <i>Scientific Reports</i> , 2017 , 7, 44500 | 4.9 | 52 |
| 95 | Schistosomal MicroRNAs Isolated From Extracellular Vesicles in Sera of Infected Patients: A New Tool for Diagnosis and Follow-up of Human Schistosomiasis. <i>Journal of Infectious Diseases</i> , 2017 , 215, 378-386 | 7 | 37 |
| 94 | Association of Blood Pressure Variability Ratio With Glomerular Filtration Rate Independent of Blood Pressure and Pulse Wave Velocity. <i>American Journal of Hypertension</i> , 2017 , 30, 1177-1188 | 2.3 | |
| 93 | Urine cell-free microRNA as biomarkers for transitional cell carcinoma. <i>BMC Research Notes</i> , 2017 , 10, 641 | 2.3 | 9 |
| 92 | Evaluation and Adaptation of a Laboratory-Based cDNA Library Preparation Protocol for Retrospective Sequencing of Archived MicroRNAs from up to 35-Year-Old Clinical FFPE Specimens. <i>International Journal of Molecular Sciences</i> , 2017 , 18, | 6.3 | 10 |

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| 91 | Plasma microRNA profiling: Exploring better biomarkers for lymphoma surveillance. <i>PLoS ONE</i> , 2017 , 12, e0187722 | 3.7 | 40 |
| 90 | Circulating microRNAs as biomarkers for rituximab therapy, in neuromyelitis optica (NMO). <i>Journal of Neuroinflammation</i> , 2016 , 13, 179 | 10.1 | 26 |
| 89 | OS 09-03 EXTREME DIPPING IS NOT ASSOCIATED WITH INCREASED MORTALITY IN BOTH TREATED AND UNTREATED HYPERTENSIVES. <i>Journal of Hypertension</i> , 2016 , 34, e70 | 1.9 | |
| 88 | Aortic Pulse Pressure Amplification Imputed From Simple Clinical Measures Adds to the Ability of Brachial Pressure to Predict Survival. <i>American Journal of Hypertension</i> , 2016 , 29, 754-62 | 2.3 | 7 |
| 87 | Cell and Microvesicle Urine microRNA Deep Sequencing Profiles from Healthy Individuals: Observations with Potential Impact on Biomarker Studies. <i>PLoS ONE</i> , 2016 , 11, e0147249 | 3.7 | 36 |
| 86 | Parathyroid-specific deletion of dicer-dependent microRNAs abrogates the response of the parathyroid to acute and chronic hypocalcemia and uremia. <i>FASEB Journal</i> , 2015 , 29, 3964-76 | 0.9 | 28 |
| 85 | MicroRNA-21 in glomerular injury. <i>Journal of the American Society of Nephrology: JASN</i> , 2015 , 26, 805-16 | 12.7 | 107 |
| 84 | Dysregulated miRNA biogenesis downstream of cellular stress and ALS-causing mutations: a new mechanism for ALS. <i>EMBO Journal</i> , 2015 , 34, 2633-51 | 13 | 135 |
| 83 | Lowering the quantification limit of the Qubit TM RNA HS assay using RNA spike-in. <i>BMC Molecular Biology</i> , 2015 , 16, 9 | 4.5 | 9 |
| 82 | Urine microRNA as potential biomarkers of autosomal dominant polycystic kidney disease progression: description of miRNA profiles at baseline. <i>PLoS ONE</i> , 2014 , 9, e86856 | 3.7 | 71 |
| 81 | Reprogramming of the microRNA transcriptome mediates resistance to rapamycin. <i>Journal of Biological Chemistry</i> , 2013 , 288, 6034-44 | 5.4 | 35 |
| 80 | Comprehensive profiling of circulating microRNA via small RNA sequencing of cDNA libraries reveals biomarker potential and limitations. <i>Proceedings of the National Academy of Sciences of the United States of America</i> , 2013 , 110, 4255-60 | 11.5 | 277 |
| 79 | HYVET ambulatory blood pressure substudy. <i>Hypertension</i> , 2013 , 61, e42 | 8.5 | 1 |
| 78 | Sex differences in salt-sensitivity risk approximated from ambulatory blood pressure monitoring and mortality. <i>Journal of Hypertension</i> , 2013 , 31, 900-5 | 1.9 | 22 |
| 77 | A cautious view of the relationship between ambulatory blood pressure monitoring data and salt-sensitivity of blood pressure. Reply. <i>Journal of Hypertension</i> , 2013 , 31, 1910 | 1.9 | |
| 76 | Comparison of systolic blood pressure values obtained by photoplethysmography and by Korotkoff sounds. <i>Sensors</i> , 2013 , 13, 14797-812 | 3.8 | 13 |
| 75 | Microparticles and microRNAs of endothelial progenitor cells ameliorate acute kidney injury. <i>Kidney International</i> , 2012 , 82, 375-7 | 9.9 | 31 |
| 74 | Bioinformatic analysis of barcoded cDNA libraries for small RNA profiling by next-generation sequencing. <i>Methods</i> , 2012 , 58, 171-87 | 4.6 | 49 |

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| 73 | Carbapenem-resistant <i>Klebsiella pneumoniae</i> is associated with poor outcome in hemodialysis patients. <i>Journal of Infection</i> , 2012 , 65, 318-25 | 18.9 | 20 |
| 72 | Association of heart rate with blood pressure variability: implications for blood pressure measurement. <i>American Journal of Hypertension</i> , 2012 , 25, 313-8 | 2.3 | 10 |
| 71 | MicroRNA sequence profiles of human kidney allografts with or without tubulointerstitial fibrosis. <i>Transplantation</i> , 2012 , 94, 1086-94 | 1.8 | 79 |
| 70 | Deep Sequencing of Human Renal Allografts and Discovery of MicroRNA Signatures of Allograft Fibrosis. <i>Transplantation</i> , 2012 , 94, 494 | 1.8 | |
| 69 | The prognostic value of changes in serum ferritin levels during therapy for hepatitis C virus infection. <i>Journal of Medical Virology</i> , 2011 , 83, 1262-8 | 19.7 | 8 |
| 68 | Can salt sensitivity of blood pressure be assessed without changing salt diet?. <i>Hypertension</i> , 2011 , 57, 156-7 | 8.5 | 0 |
| 67 | Serum uric acid is a GFR-independent long-term predictor of acute and chronic renal insufficiency: the Jerusalem Lipid Research Clinic cohort study. <i>Nephrology Dialysis Transplantation</i> , 2011 , 26, 2558-66 | 4.3 | 51 |
| 66 | Intervisit blood pressure variability and outcome: is heart rate a missing confounder?. <i>Hypertension</i> , 2011 , 58, e1; author reply e2 | 8.5 | 2 |
| 65 | The morning blood pressure surge and all-cause mortality in patients referred for ambulatory blood pressure monitoring. <i>American Journal of Hypertension</i> , 2011 , 24, 796-801 | 2.3 | 54 |
| 64 | The role of blood pressure variability in misdiagnosed clinic hypertension. <i>Hypertension Research</i> , 2011 , 34, 187-92 | 4.7 | 11 |
| 63 | Referral of women to ambulatory blood pressure monitoring. <i>Hypertension</i> , 2011 , 57, e26; author reply e27 | 8.5 | 0 |
| 62 | Increased intervisit blood pressure variability and β -blockade: measurement imprecision related to bradycardia?. <i>Hypertension</i> , 2010 , 56, e48; author reply e49 | 8.5 | 1 |
| 61 | Acquired DHA nephropathy in rats. <i>Nephrology Dialysis Transplantation</i> , 2010 , 25, 3455-6; author reply 3456 | 4.3 | |
| 60 | White-coat hypertension should not be treated in subjects with diabetes. <i>Diabetes Care</i> , 2009 , 32 Suppl 2, S310-3 | 14.6 | 8 |
| 59 | Diabetes mellitus and 24-hour ambulatory blood pressure monitoring: broadening horizons of risk assessment. <i>Hypertension</i> , 2009 , 53, 110-1 | 8.5 | 7 |
| 58 | Nondipping in patients with hypertension. <i>Hypertension</i> , 2009 , 53, e35; author reply e36 | 8.5 | 3 |
| 57 | The association of a simple blood pressure-independent parameter derived from ambulatory blood pressure variability with short-term mortality. <i>Hypertension Research</i> , 2009 , 32, 488-95 | 4.7 | 43 |
| 56 | Incidental renal artery calcifications: a study of 350 consecutive abdominal computed tomography scans. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 2170-5 | 4.3 | 8 |

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| 55 | Fatal nephrotic syndrome complicating allogeneic stem cell transplantation: a case report. <i>Nephrology Dialysis Transplantation</i> , 2009 , 24, 2946-9 | 4.3 | 5 |
| 54 | Regulation of PTH mRNA stability by the calcimimetic R568 and the phosphorus binder lanthanum carbonate in CKD. <i>American Journal of Physiology - Renal Physiology</i> , 2009 , 296, F795-800 | 4.3 | 30 |
| 53 | Ambulatory blood pressure monitoring in childhood and adult obesity. <i>Current Hypertension Reports</i> , 2009 , 11, 133-42 | 4.7 | 7 |
| 52 | Sex differences in ambulatory blood pressure monitoring. <i>American Journal of Medicine</i> , 2008 , 121, 509-14 | 4.4 | 15 |
| 51 | The mRNA decay promoting factor K-homology splicing regulator protein post-transcriptionally determines parathyroid hormone mRNA levels. <i>FASEB Journal</i> , 2008 , 22, 3458-68 | 0.9 | 51 |
| 50 | Uraemic hyperparathyroidism causes a reversible inflammatory process of aortic valve calcification in rats. <i>Cardiovascular Research</i> , 2008 , 79, 492-9 | 9.9 | 29 |
| 49 | Putting a spin on the ambulatory arterial stiffness index. <i>Journal of Hypertension</i> , 2008 , 26, 1268-1269 | 1.9 | 3 |
| 48 | Declining frequency of liver enzyme abnormalities with statins: experience from general practice in Jerusalem. <i>European Journal of Gastroenterology and Hepatology</i> , 2008 , 20, 1002-5 | 2.2 | 2 |
| 47 | Dipping in type II diabetes: autonomics and diuretics. <i>Journal of Hypertension</i> , 2008 , 26, 826; author reply 826-7 | 1.9 | |
| 46 | The white coat phenomenon is benign in referred treated patients: a 14-year ambulatory blood pressure mortality study. <i>Journal of Hypertension</i> , 2008 , 26, 699-705 | 1.9 | 33 |
| 45 | Linear relationship between systolic and diastolic blood pressure monitored over 24 h: assessment and correlates. <i>Journal of Hypertension</i> , 2008 , 26, 199-209 | 1.9 | 99 |
| 44 | Fibroblast growth factor 23 acts on the parathyroid to decrease parathyroid hormone secretion. <i>Current Opinion in Nephrology and Hypertension</i> , 2008 , 17, 363-7 | 3.5 | 26 |
| 43 | Why choose serum cystatin C levels over serum creatinine levels as a serologic marker of kidney function?. <i>Annals of Internal Medicine</i> , 2008 , 149, 284; author reply 284 | 8 | 3 |
| 42 | Lanthanum carbonate decreases PTH gene expression with no hepatotoxicity in uraemic rats. <i>Nephrology Dialysis Transplantation</i> , 2007 , 22, 362-8 | 4.3 | 23 |
| 41 | Letter by Ben-Dov and Bursztyn regarding article, "Role of diuretics in the prevention of heart failure: the Antihypertensive and Lipid-Lowering Treatment to Prevent Heart Attack Trial". <i>Circulation</i> , 2007 , 115, e18; author reply e19 | 16.7 | |
| 40 | Ambulatory Arterial Stiffness Index is not a specific marker of reduced arterial compliance. <i>Hypertension</i> , 2007 , 50, e18; author reply e19 | 8.5 | 11 |
| 39 | Predictors of all-cause mortality in clinical ambulatory monitoring: unique aspects of blood pressure during sleep. <i>Hypertension</i> , 2007 , 49, 1235-41 | 8.5 | 284 |
| 38 | Is siesta masking masked hypertension?. <i>Hypertension</i> , 2007 , 49, e25; author reply e26 | 8.5 | 1 |

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| 37 | The parathyroid is a target organ for FGF23 in rats. <i>Journal of Clinical Investigation</i> , 2007 , 117, 4003-8 | 15.9 | 678 |
| 36 | Increased prevalence of masked blood pressure elevations in treated diabetic subjects. <i>Archives of Internal Medicine</i> , 2007 , 167, 2139-42 | | 22 |
| 35 | Lack of association between body-mass index and white-coat hypertension among referred patients. <i>Blood Pressure Monitoring</i> , 2007 , 12, 95-9 | 1.3 | 5 |
| 34 | Diurnal variability of hazards. <i>Journal of Hypertension</i> , 2007 , 25, 479; author reply 479-80 | 1.9 | |
| 33 | Reproducibility of white-coat and masked hypertension in ambulatory BP monitoring. <i>International Journal of Cardiology</i> , 2007 , 117, 355-9 | 3.2 | 42 |
| 32 | Blunted heart rate dip during sleep and all-cause mortality. <i>Archives of Internal Medicine</i> , 2007 , 167, 2116-21 | | 96 |
| 31 | Retinal vessel narrowing: a prehypertensive or masked hypertensive state?. <i>Hypertension</i> , 2006 , 47, e19; author reply e19 | 8.5 | 2 |
| 30 | Daytime sleeping and night-time urinating obscure normal dipping. <i>Nephrology Dialysis Transplantation</i> , 2006 , 21, 226-7 | 4.3 | 9 |
| 29 | Increased parathyroid hormone gene expression in secondary hyperparathyroidism of experimental uremia is reversed by calcimimetics: correlation with posttranslational modification of the trans acting factor AUF1. <i>Journal of the American Society of Nephrology: JASN</i> , 2006 , 17, 107-12 | 12.7 | 91 |
| 28 | White-coat and masked hypertension: selective elevation of blood pressure or an arbitrarily partitioned continuum?. <i>Hypertension</i> , 2006 , 48, e8; author reply e9 | 8.5 | |
| 27 | Acute hepatitis A infection in pregnancy is associated with high rates of gestational complications and preterm labor. <i>Gastroenterology</i> , 2006 , 130, 1129-34 | 13.3 | 109 |
| 26 | Normal ambulatory blood pressure: a clinical-practice-based analysis of recent American Heart Association recommendations. <i>American Journal of Medicine</i> , 2006 , 119, 69.e13-8 | 2.4 | 9 |
| 25 | ST-segment elevation post cardioversion: a current of injury without injury. <i>International Journal of Cardiology</i> , 2006 , 106, 255-6 | 3.2 | 10 |
| 24 | How should patients treated with alpha-blockers be followed? Insights from an ambulatory blood pressure monitoring database. <i>Journal of Hypertension</i> , 2006 , 24, 861-5 | 1.9 | 9 |
| 23 | Low alanine aminotransferase activity in older people is associated with greater long-term mortality. <i>Journal of the American Geriatrics Society</i> , 2006 , 54, 1719-24 | 5.6 | 66 |
| 22 | Renal effects of gentamicin in chronic bile duct ligated rats. <i>Digestive Diseases and Sciences</i> , 2006 , 51, 406-15 | 4 | 4 |
| 21 | Unmasking hypertension: are both methods equal?. <i>American Journal of Hypertension</i> , 2005 , 18, 779 | 2.3 | 1 |
| 20 | The predictive value of admission and follow up factor V and VII levels in patients with acute hepatitis and coagulopathy. <i>Journal of Hepatology</i> , 2005 , 42, 82-6 | 13.4 | 35 |

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|----|--|------|-----|
| 19 | Ambulatory blood pressure monitoring may be a prognostic marker in people with heart failure. Commentary 1. <i>Evidence-based Cardiovascular Medicine</i> , 2005 , 9, 197-9 | | 2 |
| 18 | In clinical practice, masked hypertension is as common as isolated clinic hypertension: predominance of younger men. <i>American Journal of Hypertension</i> , 2005 , 18, 589-93 | 2.3 | 54 |
| 17 | Correlation between serum alanine aminotransferase activity and age: an inverted U curve pattern. <i>American Journal of Gastroenterology</i> , 2005 , 100, 2201-4 | 0.7 | 101 |
| 16 | Blood pressure dipping is reproducible in clinical practice. <i>Blood Pressure Monitoring</i> , 2005 , 10, 79-84 | 1.3 | 33 |
| 15 | Near-fatal amitraz intoxication: the overlooked pesticide. <i>Basic and Clinical Pharmacology and Toxicology</i> , 2005 , 97, 185-7 | 3.1 | 26 |
| 14 | Body mass index and ambulatory blood pressure monitoring. <i>Hypertension</i> , 2005 , 46, e1; author reply e1-2 | 8.5 | 2 |
| 13 | Pulse pressure is more susceptible to the white coat effect than is systolic blood pressure: observations from real-life ambulatory blood pressure monitoring. <i>American Journal of Hypertension</i> , 2004 , 17, 535-9 | 2.3 | 7 |
| 12 | Kidney transplantation unraveling Wolfram syndrome: a case report. <i>Transplantation</i> , 2001 , 72, 958-60 | 1.8 | 4 |
| 11 | Amplified microgravimetric quartz-crystal-microbalance analyses of oligonucleotide complexes: a route to a TayBachs biosensor device. <i>Chemical Communications</i> , 1998 , 839-840 | 5.8 | 56 |
| 10 | Development of Amperometric and Microgravimetric Immunosensors and Reversible Immunosensors Using Antigen and Photoisomerizable Antigen Monolayer Electrodes. <i>Journal of the American Chemical Society</i> , 1997 , 119, 10467-10478 | 16.4 | 96 |
| 9 | Piezoelectric immunosensors for urine specimens of Chlamydia trachomatis employing quartz crystal microbalance microgravimetric analyses. <i>Analytical Chemistry</i> , 1997 , 69, 3506-12 | 7.8 | 127 |
| 8 | Microgravimetric quartz-crystal microbalance analysis of cytochrome c interactions with pyridine and pyridine-nitrospiropyran monolayer electrodes: characterization of inter-protein complexes at the functionalized surfaces. <i>Colloids and Surfaces B: Biointerfaces</i> , 1997 , 8, 251-260 | 6 | 21 |
| 7 | Photochemically-activated electrodes: application in design of reversible immunosensors and antibody patterned interfaces. <i>Biosensors and Bioelectronics</i> , 1997 , 12, 627-44 | 11.8 | 29 |
| 6 | Formation of Supramolecular Donor-Acceptor Complexes between Bis(pyridiniomethyl)azobenzenes and Eosin in Solutions and at Solid Interfaces: Transduction into Optical and Microgravimetric Signals. <i>Angewandte Chemie International Edition in English</i> , 1997 , 36, 147-150 | | 29 |
| 5 | Bildung supramolekularer Donor-Acceptor-Komplexe zwischen Bis(pyridiniomethyl)-azobenzolen und Eosin in Lösung und an festen Grenzflächen: Umwandlung von Licht in andere optische und in mikrogravimetrische Signale. <i>Angewandte Chemie</i> , 1997 , 109, 90-93 | 3.6 | 5 |
| 4 | Electrochemical and Quartz-Crystal-Microbalance Transduction of Light-Controlled Supramolecular Interactions at Monolayer-Functionalized Electrodes. <i>Journal of the American Chemical Society</i> , 1996 , 118, 4717-4718 | 16.4 | 26 |
| 3 | Light-Stimulated Formation and Dissociation of Supramolecular Donor-Acceptor Complexes between Eosin and Bipyridinium Azobenzenes: Design of Molecular Electronic Devices for the Piezoelectrical Transduction of Recorded Optical Signals. <i>Israel Journal of Chemistry</i> , 1996 , 36, 407-419 | 3.4 | 9 |
| 2 | The Morning Blood Pressure Surge and All-Cause Mortality in Patients Referred for Ambulatory Blood Pressure Monitoring | | 1 |

- 1 Impact of tozinameran (BNT162b2) mRNA vaccine on kidney transplant and chronic dialysis patients: 3-5 months followup