

Biomarkers and surrogate endpoints: Preferred definiti

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Citation Report

#	ARTICLE	IF	CITATIONS
1	The significance of tubular and glomerular proteinuria in critically ill patients with severe acute kidney injury. <i>Pakistan Journal of Medical Sciences</i> , 1969, 30, 1186-90.	0.3	7
2	In-vivo effects of Glu298Asp endothelial nitric oxide synthase polymorphism. <i>Pharmacogenetics and Genomics</i> , 2001, 11, 809-814.	5.7	47
3	Considerations in the Evaluation of Surrogate Endpoints in Clinical Trials. <i>Contemporary Clinical Trials</i> , 2001, 22, 485-502.	2.0	381
4	Surrogate End Points, Skepticism, and the CAST Study. <i>Annals of Pharmacotherapy</i> , 2002, 36, 170-171.	0.9	3
5	The impact of future technology on cancer care. <i>Clinical Medicine</i> , 2002, 2, 560-568.	0.8	24
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7	Clinical endpoints in trials of drugs for cancer: time for a rethink?. <i>BMJ: British Medical Journal</i> , 2002, 324, 1389-1391.	2.4	11
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16	Simultaneous quantification of proinflammatory cytokines in human plasma using the LabMAP [®] , _¢ assay. <i>Journal of Immunological Methods</i> , 2002, 260, 207-218.	0.6	180
17	Surrogate endpoints in cancer drug development. <i>Drug Discovery Today</i> , 2002, 7, 951-956.	3.2	17
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20	Biomarkers in Drug Discovery and Development: From Target Identification through Drug Marketing. <i>Journal of Clinical Pharmacology</i> , 2003, 43, 329-341.	1.0	129
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23	Hypothesis: A single clinical trial plus causal evidence of effectiveness is sufficient for drug approval. <i>Clinical Pharmacology and Therapeutics</i> , 2003, 73, 481-490.	2.3	62
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1884	Current applications of biomarkers in cardiomyopathies. <i>Expert Review of Cardiovascular Therapy</i> , 2015, 13, 825-837.	0.6	13
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1886	Biomarker detection for disease diagnosis using cost-effective microfluidic platforms. <i>Analyst</i> , The, 2015, 140, 7062-7081.	1.7	208
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1888	Extracellular vesicles as new pharmacological targets to treat atherosclerosis. <i>European Journal of Pharmacology</i> , 2015, 763, 90-103.	1.7	62
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1890	Design of immunoprobes for electrochemical multiplexed tumor marker detection. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 1075-1083.	1.5	32
1891	C-reactive protein in urologic cancers. <i>Molecular Aspects of Medicine</i> , 2015, 45, 28-36.	2.7	24
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1894	Biomarkers of Oxidative Stress in Blood. <i>Biomarkers in Disease</i> , 2015, , 567-594.	0.0	3
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1899	Bonebiomarkers in Periodontal Disease: A Review Article. <i>Journal of Clinical and Diagnostic Research JCDR</i> , 2015, 9, ZE07-10.	0.8	40

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1902	Pain in the Blood? Envisioning Mechanism-Based Diagnoses and Biomarkers in Clinical Pain Medicine. <i>Diagnostics</i> , 2015, 5, 84-95.	1.3	24
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1904	Diagnostic potential of peritoneal fluid biomarkers of endometriosis. <i>Expert Review of Molecular Diagnostics</i> , 2015, 15, 557-580.	1.5	32
1905	Lipopolysaccharide Challenge Induces Long Pentraxin 3 Expression in Mice Independently from Acute Lung Injury. <i>Chinese Medical Sciences Journal</i> , 2015, 30, 7-17.	0.2	0
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1911	Monitoring T cell alloreactivity. <i>Transplantation Reviews</i> , 2015, 29, 53-59.	1.2	26
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1913	The inflammatory cytokines: molecular biomarkers for major depressive disorder?. <i>Biomarkers in Medicine</i> , 2015, 9, 169-180.	0.6	31
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1924	Direct and Functional Biomarkers of Vitamin B6 Status. <i>Annual Review of Nutrition</i> , 2015, 35, 33-70.	4.3	202
1925	Biomarkers in electrophysiology: role in arrhythmias and resynchronization therapy. <i>Journal of Interventional Cardiac Electrophysiology</i> , 2015, 43, 31-44.	0.6	7
1926	Immune biomarkers: the promises and pitfalls of personalized medicine. <i>Nature Reviews Immunology</i> , 2015, 15, 323-329.	10.6	89
1927	Quantitative imaging biomarkers: A review of statistical methods for technical performance assessment. <i>Statistical Methods in Medical Research</i> , 2015, 24, 27-67.	0.7	272
1928	Sarcopenia – The search for emerging biomarkers. <i>Ageing Research Reviews</i> , 2015, 22, 58-71.	5.0	144
1929	Diagnosis of myocarditis: Current state and future perspectives. <i>International Journal of Cardiology</i> , 2015, 191, 211-219.	0.8	70
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1935	Learning from clinical medicine to improve the use of surrogates in ecology. <i>Oikos</i> , 2015, 124, 391-398.	1.2	24
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1939	Biomarkers in COPD: the search continues!. <i>European Respiratory Journal</i> , 2015, 45, 872-874.	3.1	11
1940	Advances in Biomarkers of Major Depressive Disorder. <i>Advances in Clinical Chemistry</i> , 2015, 68, 177-204.	1.8	59
1941	Cross-Disciplinary Biomarkers Research. <i>Clinical Journal of the American Society of Nephrology: CJASN</i> , 2015, 10, 894-902.	2.2	24
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1943	Translational Science Biostatistics. , 2015, , 267-280.		0
1944	Predictivity Classification of Biomarkers and Scores. , 2015, , 151-154.		0
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1951	ATM serine-1981 phosphorylation is a plausible biomarker. <i>Cell Cycle</i> , 2015, 14, 3207-3208.	1.3	6
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1953	Computational modeling of psychiatric illnesses via well-defined neurophysiological and neurocognitive biomarkers. <i>Neuroscience and Biobehavioral Reviews</i> , 2015, 57, 365-380.	2.9	10
1954	Identification of biological markers for better characterization of older subjects with physical frailty and sarcopenia. <i>Translational Neuroscience</i> , 2015, 6, 103-110.	0.7	24

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1957	Employment as a Social Determinant of Health: A Systematic Review of Longitudinal Studies Exploring the Relationship Between Employment Status and Physical Health. <i>Rehabilitation Research Policy and Education</i> , 2015, 29, 2-26.	0.2	61
1958	The P3a wave: A reliable neurophysiological measure of Parkinson's disease duration and severity. <i>Clinical Neurophysiology</i> , 2015, 126, 2142-2149.	0.7	54
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1960	The Actual Role of Receptors as Cancer Markers, Biochemical and Clinical Aspects: Receptors in Breast Cancer. <i>Advances in Experimental Medicine and Biology</i> , 2015, 867, 327-337.	0.8	13
1961	Novel plasma and imaging biomarkers in heart failure with preserved ejection fraction. <i>IJC Heart and Vasculature</i> , 2015, 9, 55-62.	0.6	5
1962	Focused human gene expression profiling using dual-color reverse transcriptase multiplex ligation-dependent probe amplification. <i>Vaccine</i> , 2015, 33, 5282-5288.	1.7	21
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1965	Optical tweezing electrophoresis of single biotinylated colloidal particles for avidin concentration measurement. <i>Journal of Applied Physics</i> , 2015, 117, .	1.1	5
1966	The clinical value of whole blood point-of-care biomarkers in large animal emergency and critical care medicine. <i>Journal of Veterinary Emergency and Critical Care</i> , 2015, 25, 138-151.	0.4	16
1967	Genetics and Genetic Testing in Pancreatic Cancer. <i>Gastroenterology</i> , 2015, 149, 1252-1264.e4.	0.6	58
1968	Mass Spectrometry for Biomarker Development. <i>Biomarkers in Disease</i> , 2015, , 17-48.	0.0	1
1969	Self-blame—Selective Hyperconnectivity Between Anterior Temporal and Subgenual Cortices and Prediction of Recurrent Depressive Episodes. <i>JAMA Psychiatry</i> , 2015, 72, 1119.	6.0	69
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1971	Developing retinal biomarkers of neurological disease: an analytical perspective. <i>Biomarkers in Medicine</i> , 2015, 9, 691-701.	0.6	38
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1993	Systematic Review of Biomarkers To Monitor Therapeutic Response in Leishmaniasis. <i>Antimicrobial Agents and Chemotherapy</i> , 2015, 59, 1-14.	1.4	62
1994	Circulating MicroRNA as Potential Source for Neurodegenerative Diseases Biomarkers. <i>Molecular Neurobiology</i> , 2015, 52, 1494-1503.	1.9	9
1995	Cerebrospinal fluid biomarkers in trials for Alzheimer and Parkinson diseases. <i>Nature Reviews Neurology</i> , 2015, 11, 41-55.	4.9	144
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2027	Pain frequency, severity and QT dispersion in adult patients with sickle cell anemia: correlation with inflammatory markers. <i>Journal of Blood Medicine</i> , 2016, Volume 7, 255-261.	0.7	5
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2050	Cancer pharmacogenomics, challenges in implementation, and patient-focused perspectives. <i>Pharmacogenomics and Personalized Medicine</i> , 2016, Volume 9, 65-77.	0.4	25
2051	Challenges for Relative Effectiveness Assessment and Early Access of Cancer Immunotherapies in Europe. <i>Frontiers in Medicine</i> , 2016, 3, 56.	1.2	2
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3094	Precision health: treating the individual patient with chronic obstructive pulmonary disease. <i>Medical Journal of Australia</i> , 2019, 210, 424-428.	0.8	6
3095	Experimental Design in Quantitative Proteomics. <i>Methods in Molecular Biology</i> , 2019, 1977, 181-197.	0.4	2
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3097	Are There New Biomarkers in Tissue and Liquid Biopsies for the Early Detection of Non-Small Cell Lung Cancer?. <i>Journal of Clinical Medicine</i> , 2019, 8, 414.	1.0	26
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3099	Interpretation of Biomarker Data in Diagnosis of Primary Dementias. <i>Seminars in Neurology</i> , 2019, 39, 200-212.	0.5	1
3100	Peripheral Demyelinating Diseases: From Biology to Translational Medicine. <i>Frontiers in Neurology</i> , 2019, 10, 87.	1.1	37
3101	Biomarkers of Parkinson's disease: 20 years later. <i>Journal of Neural Transmission</i> , 2019, 126, 803-813.	1.4	22
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3103	Biomarkers and Imaging. <i>Heart Failure Clinics</i> , 2019, 15, 321-331.	1.0	14
3104	The use of digital pathology and image analysis in clinical trials. <i>Journal of Pathology: Clinical Research</i> , 2019, 5, 81-90.	1.3	71
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3106	Potential biomarkers for persistent and neuropathic pain therapy. , 2019, 199, 16-29.		28
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