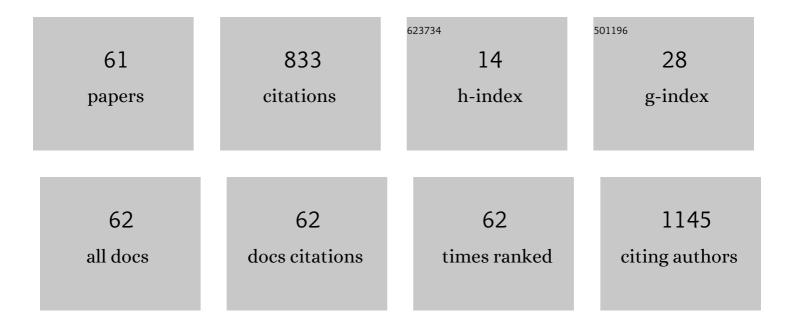
List of Publications by Year in descending order

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#	Article	IF	CITATIONS
1	Economic and clinical impact of a novel, light-based, at-home antiviral treatment on mild-to-moderate COVID-19. Journal of Medical Economics, 2022, 25, 503-514.	2.1	0
2	Service Evaluation of the Impact of Capnography on the Safety of Procedural Sedation. Frontiers in Medicine, 2022, 9, .	2.6	2
3	Implementing capnography to help improve patient safety during procedural sedation. European Journal of Gastroenterology and Hepatology, 2021, Publish Ahead of Print, .	1.6	3
4	The Economic Implications of Introducing Single-Patient ECG Systems for Cardiac Surgery in Australia. ClinicoEconomics and Outcomes Research, 2021, Volume 13, 727-735.	1.9	2
5	Evaluating the Waste Prevention Potential of a Multi- versus Single-Use Surgical Stapler. Risk Management and Healthcare Policy, 2021, Volume 14, 3911-3921.	2.5	10
6	PP275 Incorporating Quality-Of-Care Indicators In Health Economic Modelling: A Case-Study On Surgical Site Infections In Cardiac Surgery. International Journal of Technology Assessment in Health Care, 2021, 37, 31-32.	0.5	0
7	PP206 Health Technology Assessment Guidance In The United Kingdom: Addressing Issues Specific To Medical Devices. International Journal of Technology Assessment in Health Care, 2021, 37, 26-26.	0.5	0
8	Earlier Provision of Gastric Bypass Surgery in Canada Enhances Surgical Benefit and Leads to Cost and Comorbidity Reduction. Frontiers in Public Health, 2020, 8, 515.	2.7	0
9	Economic analysis of the adoption of capsule endoscopy within the British NHS. International Journal for Quality in Health Care, 2020, 32, 332-341.	1.8	17
10	Comparison of Comorbidity Treatment and Costs Associated With Bariatric Surgery Among Adults With Obesity in Canada. JAMA Network Open, 2020, 3, e1919545.	5.9	10
11	Impact of weight trajectory after bariatric surgery on co-morbidity evolution and burden. BMC Health Services Research, 2020, 20, 278.	2.2	10
12	Economic Analysis of the European Healthcare Burden of Sternal-Wound Infections Following Coronary Artery Bypass Graft. Frontiers in Public Health, 2020, 8, 557555.	2.7	5
13	Sternal-Wound Infections following Coronary Artery Bypass Graft: Could Implementing Value-Based Purchasing be Beneficial?. Journal of Health Economics and Outcomes Research, 2020, 7, 130-138.	1.2	3
14	PGI7 Budget IMPACT of Capsule Endoscopy for Crohn's Disease Management in Spain. Value in Health, 2020, 23, S534.	0.3	0
15	Mo1055 CAPNOGRAPHY IN PROCEDURAL SEDATION – A VALUE-BASED HEALTHCARE PILOT IN A HIGH-VOLUMI GASTROENTEROLOGY PRACTICE. Gastrointestinal Endoscopy, 2019, 89, AB426.	E _{1.0}	0
16	Reassessment of a meta-analysis of intraoperative cerebral oximetry-based management studies. Canadian Journal of Anaesthesia, 2019, 66, 1516-1517.	1.6	2
17	Evaluating the clinical and economic consequences of using video capsule endoscopy to monitor Crohn's disease. Clinical and Experimental Gastroenterology, 2019, Volume 12, 375-384.	2.3	13
18	PNS176 ECONOMIC EVALUATION OF MEDICAL DEVICES: ARE THERE LESSONS TO BE LEARNT FROM EUROPE. Value in Health, 2019, 22, S315.	0.3	0

#	Article	IF	CITATIONS
19	The Cost Effectiveness of Single-Patient-Use Electrocardiograph Cable and Lead Systems in Monitoring for Coronary Artery Bypass Graft Surgery. Frontiers in Cardiovascular Medicine, 2019, 6, 61.	2.4	11
20	A comparative cost-effectiveness analysis of mechanical and pharmacological VTE prophylaxis after lower limb arthroplasty in Australia. Journal of Orthopaedic Surgery and Research, 2019, 14, 93.	2.3	19
21	Critical Review of European Health-Economic Guidelines for the Health Technology Assessment of Medical Devices. Frontiers in Medicine, 2019, 6, 278.	2.6	23
22	PSU14 HEALTHCARE BURDEN OF SURGICAL SITE INFECTIONS FOLLOWING CORONARY ARTERY BYPASS GRAFT SURGERY. Value in Health, 2019, 22, S894.	0.3	0
23	PCV11 BURDEN OF STERNAL WOUND INFECTIONS FOLLOWING CORONARY ARTERY BYPASS GRAFT PROCEDURE IN SELECT COUNTRIES. Value in Health Regional Issues, 2019, 19, S27.	1.2	0
24	OP98 Limitations In Health-Economic Guidance For Medical Devices. International Journal of Technology Assessment in Health Care, 2019, 35, 25-25.	0.5	0
25	CAPNOGRAPHY DURING ENDOSCOPY – A VALUE-BASED HEALTHCARE PILOT IN A HIGH-VOLUME GASTROENTEROLOGY PRACTICE. Endoscopy, 2019, 51, .	1.8	0
26	Abstract 177: The Burden of Sternal Wound Infections Following Coronary Artery Bypass Graft Surgery in Medicare Patients. Circulation: Cardiovascular Quality and Outcomes, 2019, 12, .	2.2	0
27	P476 Using small bowel and colon video capsule endoscopy to optimise Crohn's disease therapy may improve patient quality of life. Journal of Crohn's and Colitis, 2018, 12, S344-S345.	1.3	1
28	Does automating water flushes impact the care costs of enteral nutrition therapy?. Clinical Nutrition, 2018, 37, S257.	5.0	0
29	PD01 IPC For Prevention Of VTE: An Economic Analysis. International Journal of Technology Assessment in Health Care, 2018, 34, 133-133.	0.5	0
30	Clinical and economic burden of procedural sedation-related adverse events and their outcomes: analysis from five countries. Therapeutics and Clinical Risk Management, 2018, Volume 14, 393-401.	2.0	11
31	Evaluating the Cost-Effectiveness of Proportional-Assist Ventilation Plus vs. Pressure Support Ventilation in the Intensive Care Unit in Two Countries. Frontiers in Public Health, 2018, 6, 168.	2.7	8
32	Intermittent pneumatic compression is a cost-effective method of orthopedic postsurgical venous thromboembolism prophylaxis. ClinicoEconomics and Outcomes Research, 2018, Volume 10, 231-241.	1.9	15
33	Letter to the Editor on the Article "A network meta-analysis of updated haemostatic strategies for hysterectomy― International Journal of Surgery, 2017, 47, 39-41.	2.7	0
34	Patient safety during procedural sedation using capnography monitoring: a systematic review and meta-analysis. BMJ Open, 2017, 7, e013402.	1.9	71
35	The Prime Diabetes Model: Novel Methods for Estimating Long-Term Clinical and Cost Outcomes in Type 1 Diabetes Mellitus. Value in Health, 2017, 20, 985-991.	0.3	8
36	An Analysis of Cost and Health Outcomes Related to Mechanical Ventilation in the United States. Chest. 2017, 152, A229	0.8	4

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37	Systematic Review and Meta-Analysis of Tacrolimus versus Ciclosporin as Primary Immunosuppression After Liver Transplant. PLoS ONE, 2016, 11, e0160421.	2.5	63
38	Clinical and economic benefits of integrated pump/CGM technology therapy in patients with type 1 diabetes in Colombia. EndocrinologÃa Y Nutrición (English Edition), 2016, 63, 466-474.	0.5	8
39	Sampling of Commonly used Population Characteristics: Is A Normal Approximation Valid?. Value in Health, 2016, 19, A375.	0.3	Ο
40	Modeling the costs and benefits of capnography monitoring during procedural sedation for gastrointestinal endoscopy. Endoscopy International Open, 2016, 04, E340-E351.	1.8	29
41	Beneficios clÃnicos y económicos de la terapia con bomba de insulina integrada a sistema de monitoreo continuo de glucosa en los pacientes diabéticos tipo 1 en Colombia. Endocrinologia Y Nutricion: Organo De La Sociedad Espanola De Endocrinologia Y Nutricion, 2016, 63, 466-474.	0.8	12
42	463 Systematic Review and Meta Analysis of the Effectiveness of Capnography Monitoring for Detecting Severe Oxygen Desaturation During Endoscopic Procedural Sedation. Gastroenterology, 2016, 150, S101-S102.	1.3	1
43	Verification and Validation of Health Economic Models for Diabetes. Value in Health, 2015, 18, A702.	0.3	1
44	Bayesian Hierarchical modeling of randomized and non-randomized studies comparing ciclosporin with immediate- and prolonged-release tacrolimus in Liver Transplant Recipients. Value in Health, 2015, 18, A222.	0.3	0
45	Cost-Effectiveness of Rapid-Acting Analog Insulin for Type 1 Diabetes In The Uk Setting. Value in Health, 2015, 18, A610.	0.3	2
46	Cost-Effectiveness Of Capnography Monitoring During Gastrointestinal Endoscopy Targeting Moderate Sedation. Value in Health, 2015, 18, A355.	0.3	1
47	Systematic literature review, meta-analysis and indirect treatment comparison of prolonged-release tacrolimus relative to ciclosporin and immediate-release tacrolimus as the primary immunosuppressive regimen in Liver Transplant Recipients. Value in Health, 2015, 18, A222.	0.3	0
48	Healthâ€economic analysis of realâ€time continuous glucose monitoring in people with Type 1 diabetes. Diabetic Medicine, 2015, 32, 618-626.	2.3	34
49	Reply: Letter to the editor for FullSTEP BIA in JME by Saunders et al 2014. Journal of Medical Economics, 2015, 18, 435-436.	2.1	Ο
50	The cost-effectiveness and budget impact of stepwise addition of bolus insulin in the treatment of type 2 diabetes: evaluation of the FullSTEP trial. Journal of Medical Economics, 2014, 17, 827-836.	2.1	6
51	Producing High-Accuracy Lattice Models from Protein Atomic Coordinates Including Side Chains. Advances in Bioinformatics, 2012, 2012, 1-6.	5.7	22
52	Evaluation of correlation between dose and clinical outcomes in subcutaneous immunoglobulin replacement therapy. Clinical and Experimental Immunology, 2012, 169, 172-181.	2.6	110
53	The imprint of codons on protein structure. Biotechnology Journal, 2011, 6, 641-649.	3.5	17
54	Signatures of coâ€ŧranslational folding. Biotechnology Journal, 2011, 6, 742-751.	3.5	15

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55	Protein structure prediction begins well but ends badly. Proteins: Structure, Function and Bioinformatics, 2010, 78, 1282-1290.	2.6	15
56	Synonymous codon usage influences the local protein structure observed. Nucleic Acids Research, 2010, 38, 6719-6728.	14.5	148
57	Research ethics and lessons from Hwanggate: what can we learn from the Korean cloning fraud?. Journal of Medical Ethics, 2008, 34, 214-221.	1.8	53
58	Classifying proteinlike sequences in arbitrary lattice protein models using LatPack. HFSP Journal, 2008, 2, 396-404.	2.5	13
59	Computational analyses of the surface properties of protein–protein interfaces. Acta Crystallographica Section D: Biological Crystallography, 2007, 63, 50-57.	2.5	30
60	The "Hinxton Group" Considers Transnational Stem Cell Research. Hastings Center Report, 2006, 36, c3-c3.	1.0	4
61	Respiratory Compromise in Moderate and Deep Sedation. , 0, , 141-149.		1