

Steven R A Simoens

List of Publications by Year in Descending Order

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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.

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|--------------------|-------------------------|----------------|-----------------|
| 120 papers | 3,003 citations | 29 h-index | 51 g-index |
| 132 ext. papers | 3,873 ext. citations | 5.1 avg, IF | 5.75 L-index |

| # | Paper | IF | Citations |
|-----|---|-----|-----------|
| 120 | Qualitative Analysis of the Design and Implementation of Benefit-Sharing Programs for Biologics Across Europe.. <i>BioDrugs</i> , 2022 , 36, 217 | 7.9 | 1 |
| 119 | Regulatory Information and Guidance on Biosimilars and Their Use Across Europe: A Call for Strengthened One Voice Messaging.. <i>Frontiers in Medicine</i> , 2022 , 9, 820755 | 4.9 | 1 |
| 118 | Perceptions About Biosimilar Medicines Among Belgian Patients in the Ambulatory Care.. <i>Frontiers in Pharmacology</i> , 2021 , 12, 789640 | 5.6 | 0 |
| 117 | Budget Impact Analysis of the Introduction of Rituximab and Trastuzumab Intravenous Biosimilars to EU-5 Markets. <i>BioDrugs</i> , 2021 , 35, 89-101 | 7.9 | 8 |
| 116 | Potential approaches for the pricing of cancer medicines across Europe to enhance the sustainability of healthcare systems and the implications. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2021 , 21, 527-540 | 2.2 | 11 |
| 115 | Patient Preferences to Assess Value IN Gene Therapies: Protocol Development for the PAVING Study in Hemophilia. <i>Frontiers in Medicine</i> , 2021 , 8, 595797 | 4.9 | 2 |
| 114 | Off-Patent Biological and Biosimilar Medicines in Belgium: A Market Landscape Analysis. <i>Frontiers in Pharmacology</i> , 2021 , 12, 644187 | 5.6 | 3 |
| 113 | Off-Patent Biologicals and Biosimilars Tendering in Europe-A Proposal towards More Sustainable Practices. <i>Pharmaceuticals</i> , 2021 , 14, | 5.2 | 5 |
| 112 | Knowledge and perception of biosimilars in ambulatory care: a survey among Belgian community pharmacists and physicians. <i>Journal of Pharmaceutical Policy and Practice</i> , 2021 , 14, 53 | 3.2 | 2 |
| 111 | Patient perspectives regarding gene therapy in haemophilia: Interviews from the PAVING study. <i>Haemophilia</i> , 2021 , 27, 129-136 | 3.3 | 8 |
| 110 | Market access of gene therapies across Europe, USA, and Canada: challenges, trends, and solutions. <i>Drug Discovery Today</i> , 2021 , 26, 399-415 | 8.8 | 7 |
| 109 | A Look at the History of Biosimilar Adoption: Characteristics of Early and Late Adopters of Infliximab and Etanercept Biosimilars in Subregions of England, Scotland and Wales - A Mixed Methods Study. <i>BioDrugs</i> , 2021 , 35, 75-87 | 7.9 | 1 |
| 108 | A health economic guide to market access of biosimilars. <i>Expert Opinion on Biological Therapy</i> , 2021 , 21, 9-17 | 5.4 | 6 |
| 107 | Use of Patient Preferences in Health Technology Assessment: Perspectives of Canadian, Belgian and German HTA Representatives. <i>Patient</i> , 2021 , 14, 119-128 | 3.7 | 6 |
| 106 | Innovative approaches to biologic development on the trail of CT-P13: biosimilars, value-added medicines, and biobetters. <i>MAbs</i> , 2021 , 13, 1868078 | 6.6 | 6 |
| 105 | Informing Patients about Biosimilar Medicines: The Role of European Patient Associations. <i>Pharmaceuticals</i> , 2021 , 14, | 5.2 | 9 |
| 104 | Patient preferences for gene therapy in haemophilia: Results from the PAVING threshold technique survey. <i>Haemophilia</i> , 2021 , 27, 957-966 | 3.3 | 2 |

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| 103 | Barriers and Opportunities for Implementation of Outcome-Based Spread Payments for High-Cost, One-Shot Curative Therapies. <i>Frontiers in Pharmacology</i> , 2020 , 11, 594446 | 5.6 | 8 |
| 102 | A Systematic Review of the Value Assessment Frameworks Used within Health Technology Assessment of Omics Technologies and Their Actual Adoption from HTA Agencies. <i>International Journal of Environmental Research and Public Health</i> , 2020 , 17, | 4.6 | 2 |
| 101 | The Efficacy, Safety, and Immunogenicity of Switching Between Reference Biopharmaceuticals and Biosimilars: A Systematic Review. <i>Clinical Pharmacology and Therapeutics</i> , 2020 , 108, 734-755 | 6.1 | 45 |
| 100 | The Future of Biosimilars: Maximizing Benefits Across Immune-Mediated Inflammatory Diseases. <i>Drugs</i> , 2020 , 80, 99-113 | 12.1 | 32 |
| 99 | Time to Review Authorisation and Funding for New Cancer Medicines in Europe? Inferences from the Case of Olaratumab. <i>Applied Health Economics and Health Policy</i> , 2020 , 18, 5-16 | 3.4 | 18 |
| 98 | Tendering and biosimilars: what role for value-added services?. <i>Journal of Market Access & Health Policy</i> , 2020 , 8, 1705120 | 3.7 | 8 |
| 97 | Identifying Key Benefits in European Off-Patent Biologics and Biosimilar Markets: It is Not Only About Price!. <i>BioDrugs</i> , 2020 , 34, 159-170 | 7.9 | 33 |
| 96 | Sustainability of Biosimilars in Europe: A Delphi Panel Consensus with Systematic Literature Review. <i>Pharmaceuticals</i> , 2020 , 13, | 5.2 | 1 |
| 95 | Integrative Review of Managed Entry Agreements: Chances and Limitations. <i>Pharmacoeconomics</i> , 2020 , 38, 1165-1185 | 4.4 | 12 |
| 94 | European Stakeholder Learnings Regarding Biosimilars: Part II-Improving Biosimilar Use in Clinical Practice. <i>BioDrugs</i> , 2020 , 34, 797-808 | 7.9 | 14 |
| 93 | European Stakeholder Learnings Regarding Biosimilars: Part I-Improving Biosimilar Understanding and Adoption. <i>BioDrugs</i> , 2020 , 34, 783-796 | 7.9 | 15 |
| 92 | Learnings from Regional Market Dynamics of Originator and Biosimilar Infliximab and Etanercept in Germany. <i>Pharmaceuticals</i> , 2020 , 13, | 5.2 | 6 |
| 91 | Universal Mental Health Interventions for Children and Adolescents: A Systematic Review of Health Economic Evaluations. <i>Applied Health Economics and Health Policy</i> , 2020 , 18, 155-175 | 3.4 | 9 |
| 90 | Economic evaluation of biosimilars for reimbursement purposes - what, when, how?. <i>Journal of Market Access & Health Policy</i> , 2020 , 8, 1739509 | 3.7 | 4 |
| 89 | What Does Society Value About Cancer Medicines? A Discrete Choice Experiment in the Belgian Population. <i>Applied Health Economics and Health Policy</i> , 2019 , 17, 895-902 | 3.4 | 2 |
| 88 | Patient Preferences in the Medical Product Life Cycle: What do Stakeholders Think? Semi-Structured Qualitative Interviews in Europe and the USA. <i>Patient</i> , 2019 , 12, 513-526 | 3.7 | 13 |
| 87 | Different Policy Measures and Practices between Swedish Counties Influence Market Dynamics: Part 2-Biosimilar and Originator Etanercept in the Outpatient Setting. <i>BioDrugs</i> , 2019 , 33, 299-306 | 7.9 | 9 |
| 86 | Different Policy Measures and Practices between Swedish Counties Influence Market Dynamics: Part 1-Biosimilar and Originator Infliximab in the Hospital Setting. <i>BioDrugs</i> , 2019 , 33, 285-297 | 7.9 | 17 |

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| 85 | The arrival of biosimilar monoclonal antibodies in oncology: clinical studies for trastuzumab biosimilars. <i>British Journal of Cancer</i> , 2019 , 121, 199-210 | 8.7 | 31 |
| 84 | Factors and Situations Affecting the Value of Patient Preference Studies: Semi-Structured Interviews in Europe and the US. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1009 | 5.6 | 8 |
| 83 | Opportunities and challenges for the inclusion of patient preferences in the medical product life cycle: a systematic review. <i>BMC Medical Informatics and Decision Making</i> , 2019 , 19, 189 | 3.6 | 11 |
| 82 | Pricing of oral generic cancer medicines in 25 European countries; findings and implications. <i>GaBI Journal</i> , 2019 , 8, 49-70 | 3.1 | 20 |
| 81 | Design, Conduct, and Use of Patient Preference Studies in the Medical Product Life Cycle: A Multi-Method Study. <i>Frontiers in Pharmacology</i> , 2019 , 10, 1395 | 5.6 | 22 |
| 80 | Nanomedicines: The magic bullets reaching their target?. <i>European Journal of Pharmaceutical Sciences</i> , 2019 , 128, 73-80 | 5.1 | 54 |
| 79 | Factors and situations influencing the value of patient preference studies along the medical product lifecycle: a literature review. <i>Drug Discovery Today</i> , 2019 , 24, 57-68 | 8.8 | 38 |
| 78 | Challenges in Research and Health Technology Assessment of Rare Disease Technologies: Report of the ISPOR Rare Disease Special Interest Group. <i>Value in Health</i> , 2018 , 21, 493-500 | 3.3 | 41 |
| 77 | Outrageous prices of orphan drugs: a call for collaboration. <i>Lancet, The</i> , 2018 , 392, 791-794 | 4.0 | 69 |
| 76 | How to realize the potential of off-patent biologicals and biosimilars in Europe? Guidance to policymakers. <i>GaBI Journal</i> , 2018 , 7, 70-74 | 3.1 | 5 |
| 75 | Patient Involvement in the Lifecycle of Medicines According to Belgian Stakeholders: The Gap Between Theory and Practice. <i>Frontiers in Medicine</i> , 2018 , 5, 285 | 4.9 | 8 |
| 74 | Barriers for Access to New Medicines: Searching for the Balance Between Rising Costs and Limited Budgets. <i>Frontiers in Public Health</i> , 2018 , 6, 328 | 6 | 68 |
| 73 | Risk-Return Analysis of the Biopharmaceutical Industry as Compared to Other Industries. <i>Frontiers in Pharmacology</i> , 2018 , 9, 1108 | 5.6 | 5 |
| 72 | Assessing the Value of Biosimilars: A Review of the Role of Budget Impact Analysis. <i>Pharmacoeconomics</i> , 2017 , 35, 1047-1062 | 4.4 | 25 |
| 71 | Managed Entry Agreements for Oncology Drugs: Lessons from the European Experience to Inform the Future. <i>Frontiers in Pharmacology</i> , 2017 , 8, 171 | 5.6 | 70 |
| 70 | Adoption of Biosimilar Infliximab for Rheumatoid Arthritis, Ankylosing Spondylitis, and Inflammatory Bowel Diseases in the EU5: A Budget Impact Analysis Using a Delphi Panel. <i>Frontiers in Pharmacology</i> , 2017 , 8, 322 | 5.6 | 15 |
| 69 | Adaptive Pathways: Possible Next Steps for Payers in Preparation for Their Potential Implementation. <i>Frontiers in Pharmacology</i> , 2017 , 8, 497 | 5.6 | 26 |
| 68 | The Market of Biopharmaceutical Medicines: A Snapshot of a Diverse Industrial Landscape. <i>Frontiers in Pharmacology</i> , 2017 , 8, 314 | 5.6 | 56 |

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| 67 | Policies for biosimilar uptake in Europe: An overview. <i>PLoS ONE</i> , 2017 , 12, e0190147 | 3.7 | 101 |
| 66 | Potential Solutions for Sustaining the Costs of Cancer Drugs. <i>European Oncology and Haematology</i> , 2017 , 13, 102 | 0.1 | 11 |
| 65 | What Happens when the Cost of Cancer Care Becomes Unsustainable?. <i>European Oncology and Haematology</i> , 2017 , 13, 108 | 0.1 | 7 |
| 64 | Can we Continue to Afford Access to Cancer Treatment?. <i>European Oncology and Haematology</i> , 2017 , 13, 114 | 0.1 | 14 |
| 63 | Industry Perspectives on Market Access of Innovative Drugs: The Relevance for Oncology Drugs. <i>Frontiers in Pharmacology</i> , 2016 , 7, 144 | 5.6 | 4 |
| 62 | Overcoming Barriers to the Market Access of Biosimilars in the European Union: The Case of Biosimilar Monoclonal Antibodies. <i>Frontiers in Pharmacology</i> , 2016 , 7, 193 | 5.6 | 48 |
| 61 | Off-label use of orphan medicinal products: a Belgian qualitative study. <i>Orphanet Journal of Rare Diseases</i> , 2016 , 11, 144 | 4.2 | 9 |
| 60 | Toward a European definition for a drug shortage: a qualitative study. <i>Frontiers in Pharmacology</i> , 2015 , 6, 253 | 5.6 | 28 |
| 59 | Trough concentrations of infliximab guide dosing for patients with inflammatory bowel disease. <i>Gastroenterology</i> , 2015 , 148, 1320-9.e3 | 13.3 | 573 |
| 58 | Market access of cancer drugs in European countries: improving resource allocation. <i>Targeted Oncology</i> , 2014 , 9, 95-110 | 5 | 28 |
| 57 | Barriers to the uptake of biosimilars and possible solutions: a Belgian case study. <i>Pharmacoeconomics</i> , 2014 , 32, 681-91 | 4.4 | 43 |
| 56 | Terminal patients in Belgian nursing homes: a cost analysis. <i>European Journal of Health Economics</i> , 2013 , 14, 407-13 | 3.6 | 6 |
| 55 | Reconciling uncertainty of costs and outcomes with the need for access to orphan medicinal products: a comparative study of managed entry agreements across seven European countries. <i>Orphanet Journal of Rare Diseases</i> , 2013 , 8, 198 | 4.2 | 79 |
| 54 | Generic atorvastatin, the Belgian statin market and the cost-effectiveness of statin therapy. <i>Cardiovascular Drugs and Therapy</i> , 2013 , 27, 49-60 | 3.9 | 8 |
| 53 | Personalizing health care: feasibility and future implications. <i>BMC Medicine</i> , 2013 , 11, 179 | 11.4 | 63 |
| 52 | Dabigatran - a case history demonstrating the need for comprehensive approaches to optimize the use of new drugs. <i>Frontiers in Pharmacology</i> , 2013 , 4, 39 | 5.6 | 55 |
| 51 | Biosimilars and market access: a question of comparability and costs?. <i>Targeted Oncology</i> , 2012 , 7, 227-31 | | 22 |
| 50 | Orphan drugs for rare diseases: is it time to revisit their special market access status?. <i>Drugs</i> , 2012 , 72, 1437-43 | 12.1 | 32 |

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| 49 | Paying for the Orphan Drug System: break or bend? Is it time for a new evaluation system for payers in Europe to take account of new rare disease treatments?. <i>Orphanet Journal of Rare Diseases</i> , 2012 , 7, 74 | 4.2 | 104 |
| 48 | Orphan Drugs for Rare Diseases: Grounds for Special Status. <i>Drug Development Research</i> , 2012 , 73, 115-119 | 5.19 | 12 |
| 47 | Pharmaco-economic aspects of sipuleucel-T. <i>Human Vaccines and Immunotherapeutics</i> , 2012 , 8, 506-8 | 4.4 | 7 |
| 46 | Tendering for outpatient prescription pharmaceuticals: what can be learned from current practices in Europe?. <i>Health Policy</i> , 2011 , 101, 146-52 | 3.2 | 50 |
| 45 | Public health and prevention in Europe: is it cost-effective?. <i>Journal of Pharmaceutical Health Services Research</i> , 2011 , 2, 151-155 | 1 | 0 |
| 44 | Biosimilar medicines and cost-effectiveness. <i>ClinicoEconomics and Outcomes Research</i> , 2011 , 3, 29-36 | 1.7 | 64 |
| 43 | Pricing and reimbursement of orphan drugs: the need for more transparency. <i>Orphanet Journal of Rare Diseases</i> , 2011 , 6, 42 | 4.2 | 139 |
| 42 | Are some orphan drugs for rare diseases too expensive? A study of purchase versus compounding costs. <i>Drugs and Therapy Perspectives</i> , 2011 , 27, 24-26 | 1.5 | 9 |
| 41 | Consumption patterns and in vitro resistance of <i>Streptococcus pneumoniae</i> to fluoroquinolones. <i>Antimicrobial Agents and Chemotherapy</i> , 2011 , 55, 3051-3 | 5.9 | 13 |
| 40 | Factors affecting the cost effectiveness of antibiotics. <i>Chemotherapy Research and Practice</i> , 2011 , 2011, 249867 | 0 | 12 |
| 39 | Endometriosis cost assessment (the EndoCost study): a cost-of-illness study protocol. <i>Gynecologic and Obstetric Investigation</i> , 2011 , 71, 170-6 | 2.5 | 65 |
| 38 | The use of intravenous immunoglobulins in Belgium. <i>International Archives of Allergy and Immunology</i> , 2011 , 154, 173-6 | 3.7 | 2 |
| 37 | Non-health-care costs associated with endometriosis. <i>Human Reproduction</i> , 2011 , 26, 2363-7 | 5.7 | 17 |
| 36 | Budget impact analysis of adjunctive therapy with lacosamide for partial-onset epileptic seizures in Belgium. <i>Journal of Medical Economics</i> , 2011 , 14, 299-304 | 2.4 | 4 |
| 35 | Detecting pre-diabetes and the role of the pharmacist. <i>Pharmacy Practice</i> , 2011 , 9, 88-92 | 1.8 | 4 |
| 34 | Health technology assessment and economic evaluation across jurisdictions. <i>Value in Health</i> , 2010 , 13, 857-9 | 3.3 | 5 |
| 33 | How to assess the value of medicines?. <i>Frontiers in Pharmacology</i> , 2010 , 1, 115 | 5.6 | 29 |
| 32 | Health Economics of Antibiotics. <i>Pharmaceuticals</i> , 2010 , 3, 1348-1359 | 5.2 | 4 |

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| 31 | Health economic assessment: cost-effectiveness thresholds and other decision criteria. <i>International Journal of Environmental Research and Public Health</i> , 2010 , 7, 1835-40 | 4.6 | 15 |
| 30 | Use of economic evaluation in decision making: evidence and recommendations for improvement. <i>Drugs</i> , 2010 , 70, 1917-26 | 12.1 | 4 |
| 29 | Pharmacoeconomics of anti-epileptic drugs as adjunctive therapy for refractory epilepsy. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2010 , 10, 309-15 | 2.2 | 7 |
| 28 | Economic evaluation of pharmacy practice: research informing policy. <i>International Journal of Pharmacy Practice</i> , 2010 , 16, 337-338 | 1.7 | 3 |
| 27 | Generic Medicine Pricing Policies in Europe: Current Status and Impact. <i>Pharmaceuticals</i> , 2010 , 3, 471-481 | 3.2 | 34 |
| 26 | Treatment of primary immunodeficiency with Kiovig: a literature review. <i>Advances in Therapy</i> , 2010 , 27, 142-9 | 4.1 | 2 |
| 25 | The costs of treating terminal patients. <i>Journal of Pain and Symptom Management</i> , 2010 , 40, 436-48 | 4.8 | 33 |
| 24 | Health economic assessment: a methodological primer. <i>International Journal of Environmental Research and Public Health</i> , 2009 , 6, 2950-66 | 4.6 | 61 |
| 23 | Ostomy appliance prices in Europe. <i>Journal of Medical Economics</i> , 2009 , 12, 17-24 | 2.4 | |
| 22 | Analysis of drug authentication at the point of dispensing in Belgian and Greek community pharmacies. <i>Annals of Pharmacotherapy</i> , 2009 , 43, 1701-6 | 2.9 | 9 |
| 21 | International comparison of orthotic brace prices. <i>European Journal of Health Economics</i> , 2009 , 10, 149-55 | 3.6 | 2 |
| 20 | Patient experiences of over-the-counter medicine purchases in Flemish community pharmacies. <i>International Journal of Clinical Pharmacy</i> , 2009 , 31, 450-457 | | 25 |
| 19 | Developing competitive and sustainable Polish generic medicines market. <i>Croatian Medical Journal</i> , 2009 , 50, 440-8 | 1.6 | 15 |
| 18 | Evidence for moxifloxacin in community-acquired pneumonia: the impact of pharmaco-economic considerations on guidelines. <i>Current Medical Research and Opinion</i> , 2009 , 25, 2447-57 | 2.5 | 6 |
| 17 | Pharmacoeconomics of immunoglobulins in primary immunodeficiency. <i>Expert Review of Pharmacoeconomics and Outcomes Research</i> , 2009 , 9, 375-86 | 2.2 | 13 |
| 16 | Which barriers prevent the efficient use of resources in medical device sectors?. <i>Applied Health Economics and Health Policy</i> , 2009 , 7, 209-17 | 3.4 | 5 |
| 15 | Health economics of market access for biopharmaceuticals and biosimilars. <i>Journal of Medical Economics</i> , 2009 , 12, 211-8 | 2.4 | 13 |
| 14 | Cardiovascular drug use prior to diagnosis of diabetes: a pilot study in community pharmacy. <i>International Journal of Pharmacy Practice</i> , 2009 , 17, 127-9 | 1.7 | 1 |

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| 13 | Cardiovascular drug use prior to diagnosis of diabetes: a pilot study in community pharmacy. <i>International Journal of Pharmacy Practice</i> , 2009 , 17, 127-129 | 1.7 | |
| 12 | Reforming the Belgian market for orthotic braces: what can we learn from the international experience?. <i>Health Policy</i> , 2008 , 86, 195-203 | 3.2 | 3 |
| 11 | Health economics of medical devices: opportunities and challenges. <i>Journal of Medical Economics</i> , 2008 , 11, 713-7 | 2.4 | 3 |
| 10 | A pharmacoeconomic review of the management of respiratory tract infections with moxifloxacin. <i>Expert Opinion on Pharmacotherapy</i> , 2008 , 9, 1735-44 | 4 | 5 |
| 9 | Do tariffs and prices correspond with costs? A case study of orthotic braces. <i>Journal of Medical Economics</i> , 2008 , 11, 245-54 | 2.4 | 2 |
| 8 | Trends in generic prescribing and dispensing in Europe. <i>Expert Review of Clinical Pharmacology</i> , 2008 , 1, 497-503 | 3.8 | 25 |
| 7 | International comparison of generic medicine prices. <i>Current Medical Research and Opinion</i> , 2007 , 23, 2647-54 | 2.5 | 56 |
| 6 | Pharmacoeconomics of the management of acute exacerbations of chronic obstructive pulmonary disease. <i>Expert Opinion on Pharmacotherapy</i> , 2007 , 8, 633-48 | 4 | 16 |
| 5 | Economic aspects of antimicrobial therapy of acute exacerbations of COPD. <i>Respiratory Medicine</i> , 2007 , 101, 15-26 | 4.6 | 7 |
| 4 | Drawing on international experience to reform the Belgian market for ostomy appliances. <i>Health Policy</i> , 2007 , 80, 273-80 | 3.2 | 1 |
| 3 | Use and costs of anti-secretory and cardiovascular co-medication in osteoarthritis patients treated with selective or non-selective NSAIDs. <i>International Journal of Clinical Pharmacy</i> , 2006 , 28, 309-17 | | 1 |
| 2 | Management of drug interactions with beta-blockers: continuing education has a short-term impact. <i>Pharmacy Practice</i> , 2006 , 4, 143-50 | 1.8 | |
| 1 | Clinical practice and costs of treating catheter-related infections with teicoplanin or vancomycin. <i>Pharmacy Practice</i> , 2006 , 4, 68-73 | 1.8 | 4 |