

Intellectual Contributions

The University of Vermont

Cats-Baril, William

Refereed Journal Articles

Journal Article, Academic Journal (Published)

Desjardins, I., Cats-Baril, W., Freeman, K., Maruti, s., Althoff, R. (2016). Suicide Risk Assessment in Hospitals: An Expert System-Based Triage Tool. *Journal of Clinical Psychiatry, Physicians Postgraduate Press, Inc.*
<http://www.psychiatrist.com/JCP/article/Pages/2016/aheadofprint/15m09881.aspx>

Journal Article, Academic Journal (Published)

Memtsoudis, S. G., Hargett, M., Russel, L. A., Parvizi, J., Cats-Baril, W., Stundner, O., Sculpo, T. P. (2013). Consensus Statement from the Consensus Conference on Bilateral Total Knee Arthroplasty Group. *Clinical Orthopaedics and Related Reserach.*

Journal Article, Academic Journal (Published)

Berman, J., Aizer, J., Bass, A., Cats-Baril, W., Paget, S. A., Parrish, E. J., Robbins, L., Salmon, J. (2012). Creating an Academy of Medical Educators: How and Where to Start. *HSS Journal: The Musculoskeletal Journal of Hospital for Special Surgery.*

Journal Article, Academic Journal (Published)

Berman, J. R., Aizer, J., Bass, A., Cats-Baril, W., Parrish, E. J., Robbins, L., Salmon, J., Paget, S. A. (2012). Building a Rheumatology Education Academy: Insights Gained from Assessment of Needs During a Rheumatology Division Retreat. *HSS Journal (Hospital for Special Surgery)*, 8(2), 165-168. <http://link.springer.com/article/10.1007/s11420-012-9280-1#>

Journal Article, Academic Journal (Published)

Berman, J. R., Aizer, MD, J., Bass, MD, A., Cats-Baril, W., Parrish, MD, E. J., Robbins,, L., Salmon, MD, J., Paget, MD, S. A. (2012). Building a Rheumatology Education Academy: Insights Gained from Assessment of Needs During a Rheumatology Division Retreat. *The Journal of Rheumatology*, 39(6), 1280-1286.
<http://jrheum.org/content/39/6/1280.short>

Journal Article, Public or Trade Journal (Published)

Cats-Baril, W. (2007). Designing Effective E-Learning Programs: Eleven Critical Success Factors. *International Public Management Association*, 73(IPMA-HR News (6)), 7-13.
www.ipma-hr.org

Journal Article, Academic Journal (Published)

Bridwell, K., Cats-Baril, W., Harrast, J., Berven, S., Glassman, S., Fancy, J.-P., Horton, W. C., Lenke, L. G., Baldus, C., Radake, T. (2005). The Validity of the SRS-22 Instrument in an Adult Spinal Deformity Population Compared With the Oswestry and SF-12: A Study of Response Distribution, Concurrent Validity, Internal Consistency, and Reliability. *Spine*, 30(4), 455-461.
<http://journals.lww.com/spinejournal/pages/articleviewer.aspx?year=2005&issue=02150&article=00014&type=abstract>

Journal Article, Academic Journal (Published)

Sanders MD, J. O., Polly Jr. MD, D. W., Cats-Baril, W., Jones, J., Lenke MD, L. G., O'Brien MD, M. F., Richards MD, S. B., Sucato MD, D. J. (2003). Analysis of Patient and Parent Assessment of Deformity in Idiopathic Scoliosis Using the Walter Reed Visual

Assessment Scale. *Spine*, 28(18), 2158-2163.
<http://www.spinejournal.org/pt/re/spine/abstract.00007632-200309150-00020.htm;jsessionid=GWYGgdrIHDSYnRG1y6v1h7BTgvHRys6w8M5qTpThJDQcVNIZCgTG!-1740698184!181195629!8091!-1?nav=forward&basedoc=00007632-200207150-00012&article=20&fullimage=false>

Journal Article, Academic Journal (Published)

Cats-Baril, W., Keating, M., Ranawat, C. (1999). The Vigor Instrument. *Orthopaedic Supplement*.

Journal Article, Academic Journal (Published)

Dempsey, S., zz-Gatti, J. F., Grinnell, D. J., Cats-Baril, W. (1997). The Use of Strategic Performance Variables as Leading Indicators in Financial Analysts' Forecasts. *The Journal of Financial Statement Analysis*, 2(Summer, 4), 61-79.
http://papers.ssrn.com/sol3/papers.cfm?abstract_id=2346

Journal Article, Academic Journal (Published)

zz-Gatti, J. F., Grinnell, D. J., Cats-Baril, W. (1988). Making Transfer Pricing Fit Your Needs. *CMA: The Management Accounting Magazine*, 62(5), 40-49.

Journal Article, Academic Journal (Published)

zz-Gatti, J. F., Grinnell, D. J., Cats-Baril, W. (1988). Transfer Pricing Policy in a Dynamic Market. *Management Accounting*, LXIX(8), 30-33.

Journal Article, Academic Journal (Published)

Cats-Baril, W., Huber, G. P. (1987). Decision Support Systems for Ill-Structured Problems: An Empirical Study. *Decision Sciences*, 18(3), 350-372.
<http://www3.interscience.wiley.com/journal/120018858/abstract>

Journal Article, Academic Journal (Published)

zz-Gatti, J. F., Grinnell, D. J., Cats-Baril, W. (1986). Joint Product Costing in the Semiconductor Industry. *Management Accounting*, LXVII(8), 28-35.

Non-Refereed Journal Articles

Journal Article, Academic Journal (Published)

Cats-Baril, W., Gibson, L. (2002). Evaluating landscape aesthetics: A multi-attribute utility approach. *Landscape and Urban Planning*, 14, 463-480.
http://www.sciencedirect.com/science?_ob=ArticleURL&_udi=B6V91-46MN01M-24&_user=1563816&_rdoc=1&_fmt=&_orig=search&_sort=d&view=c&_acct=C000053744&_version=1&_urlVersion=0&_userid=1563816&md5=541fd3d7ba1b6b7048e341d7a6ab2625

Journal Article, Academic Journal (Published)

Cats-Baril, W. (1999). Assessment of postoperative vigor in patients undergoing elective total joint arthroplasty : A concise patient- and caregiver-based instrument. *Orthopedics*, 22(1), 119-128. <http://cat.inist.fr/?aModele=afficheN&cpsidt=1698517>

Journal Article, Academic Journal (Published)

Daltroy, L. H., Cats-Baril, W., Katz, J. N., Fossel, A. H., Liang, M. H. (1996). The North American Spine Society Lumbar Spine Outcome Assessment Instrument: Reliability and Validity Tests. *The North American Spine Society Lumbar Spine Outcome Assess...*, 21(6), 741-748.
http://journals.lww.com/spinejournal/Abstract/1996/03150/The_North_American_Spine_Society_Lumbar_Spine.17.aspx

Journal Article, Academic Journal (Published)

Cats-Baril, W., Jelassi, T., Teboul, J. (1994). Establishing a national information technology infrastructure: the case of the French videotex system. *Wiley Series In Information Systems*, 73-98. <http://portal.acm.org/citation.cfm?id=186509.186513>

Journal Article, Academic Journal (Published)

Cats-Baril, W., Wyman, E. T. (1994). Working it out : recommendations from a multidisciplinary national consensus panel on medical problems in workers' compensation. *Journal of occupational Medicine*, 36(2), 144-154. <http://cat.inist.fr/?aModele=afficheN&cpsidt=3917428>

Journal Article, Academic Journal (Published)

Cats-Baril, W., Jelassi, T. (1994). The French Videotex System Minitel: A successful Implementation of a National Information Technology Infrastructure. *MIS Quarterly*, 18(1), 1-20. <http://www.jstor.org/pss/249607>

Journal Article, Academic Journal (Published)

Cats-Baril, W., A. S. (1991). Supporting executives in strategic decision making : (an alternative paradigm), 35. <http://cat.inist.fr/?aModele=afficheN&cpsidt=87903>

Journal Article, Academic Journal (Published)

Cats-Baril, W., Gibson, L. (1986). Evaluating aesthetics: the major issues and a bibliography. *NAL/USDA (United States of America)*, 5(2), 93-102. <http://www.fao.org/agris/search/display.do?f=.1987/v1309/US8708024.xml;US8708024>

Books

Book, Scholarly-New (Published)

Cats-Baril, W., Alemi, F., Gustafson, S. (2005). *Health Policy Analysis (Book)* (Fall ed.). Health Administration Press.

Book, Scholarly-New (Published)

Cats-Baril, W., Simmons (1999). In Joseph. D. Zuckerman,MD (Ed.), *Outcomes Assessment in the Information Age: Available Instruments, Data Collection, and Utilization of Data*. Instructional Course Lectures/American Academy of Orthopaedic Surgeons.

Book, Scholarly-New (Published)

Cats-Baril, W., Thompson, R. (1996). *Information Technology and Management* (pp. 528). Irwin/McGraw-Hill.

Book Chapters

Book, Chapter in Scholarly Book-New (Published)

Cats-Baril, W. (2006). In Jelassi, T and A. Enders (Ed.), *Establishing a national IT infrastructure* (pp. 209-223). Strategies for e-business.

Conference Proceedings

Conference Proceeding (Published)

Cats-Baril, W., Sanders, J. O., Polly, D. W. (2002). *An Analysis of Patient and Parent Assessment of Deformity in Idiopathic Scoliosis Using the Walter Reed Visual Assessment Scale* (April ed.). Proceedings of the Scoliosis Research Society Annual Meeting.

Other Intellectual Contributions

Written Case with Instructional Material (Published)

Cats-Baril, W., M. P. (2010). *"Bondseye": A data warehouse outsourcing decision* (pp. 20 pages). University of Vermont.

Written Case with Instructional Material (Published)

Cats-Baril, W., B. H. (2010). *Autumn Harp: Utilizing I/T for Competitive Advantage* (pp. 20 pages). University of Vermont.

Written Case with Instructional Material (Published)

Cats-Baril, W., S. L. (2009). *RainWorx* (pp. 20 pages). University of Vermont.

Written Case with Instructional Material (Published)

Cats-Baril, W., M. a. (2007). *Reengineering UVM's College of Medicine Curriculum (A), (B), and Teaching Note* (pp. 30 pages). University of Vermont.

Material Regarding New Courses/Curricula (Published)

zz-Kraushaar, J. M., zz-Bovee, M. W., Cats-Baril, W., Chittenden, T. (2006). *Curriculum Redesign - 1st Year Course: Management & Information Technology*. School of Business Administration. <http://www.uvm.edu/~tabletpc/?Page=040rd.html>

Written Case with Instructional Material (Published)

Cats-Baril, W., S. B. (2006). *State of Vermont Tax Department: ERP Implementation (A)* (pp. 20 pages). University of Vermont.

Written Case with Instructional Material (Published)

Cats-Baril, W. (2003). *El Cruncho (A): The Hand-Held Project*.

Written Case with Instructional Material (Published)

Cats-Baril, W. (2002). *Odyssey, Inc.*

Written Case with Instructional Material (Published)

Cats-Baril, W. (2002). *Reinventing BurgerSupreme*.

Research Report (Published)

Cats-Baril, W. (2001). *Developing an Instrument to Assess Affective Response to Deformity in Scoliosis Patients and Their Parents*. Funded by the Scoliosis Research Society.

Research Reports (e.g., to government agencies) (Published)

Cats-Baril, W. (2001). *Outcomes Assessment in Periodontology: Results of a Web-Based Outcomes Assessment Program*. The American Academy of Periodontology.

Written Case with Instructional Material (Published)

Cats-Baril, W. (2001). *Photon Motors*.

Research Report (Published)

Cats-Baril, W. (2001). *TOPS: Designing a Universal Data Collection Portal in Plastic Surgery*. The American Society of Plastic Surgery & the Board of Plastic Surgery.

Written Case with Instructional Material (Published)

Cats-Baril, W. (2001). *Vermont's Best (A), (B), (C), and (D)*.

Working Paper (Published)

Cats-Baril, W., zz-Gatti, J. F., Grinnell, D. J. (1999). *Strategic Performance Measurement: Identification of the Leading Indicators of Organizational Performance and Success*. Hilton Head, South Carolina: Eastern Financial Association Annual Conference. http://papers.ssrn.com/sol3/papers.cfm?abstract_id=5884

Books, Chapters in Books, and Monographs (Published)

Cats-Baril, W., Thompson, R. (1997). In Irwin/McGraw-Hill (Ed.), *Instructors Manual - Information Technology and Management*. Burr Ridge, Illinois:.

Books, Chapters in Books, and Monographs (Published)

Cats-Baril, W. (1995). *Customer-Driven Performance Index: Measuring Progress Along The Path To Continuous Improvement*.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1995). *Pam Linton: The Profile of an Entrepreneur*. University of Vermont Business School Case #IS-595-2.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1995). *Pollution Solutions*. University of Vermont Business School Case #IS-595-1.

Refereed Journal Articles (Published)

Cats-Baril, W., Thompson, R. (1995). *Managing Information Systems Projects in the Public Sector* (6th ed., vol. 55, pp. 559). *Public Administration Review*.
<http://www.jstor.org/pss/3110347>

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1994). In University of Vermont Business School Case #IS-793-6 (Ed.), *Teaching Note: DEC MRPII*. Burlington, Vermont:.

Papers Presented at Meetings (other than Pub. Proc.) (Published)

Cats-Baril, W. (1994). *Test-Retest Reliability and Validity of the NASS Outcome Assessment Instrument for the Lumbar Spine* (pp. 37 (9): 225). *Arthritis and Rheumatism*.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont business School Case #IS-893-4 (Ed.), *A Note on Business Recovery Plans*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-893-5 (Ed.), *Dakin Farm (A): Mail Order Processing*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-893-6 (Ed.), *Dakin Farm (B): Evaluating Systems Alternatives*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-893-7 (Ed.), *Dakin Farm: Teaching Note*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-793-1 (Ed.), *DEC MRP II (A): Achieving Class A*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-793-5 (Ed.), *DEC MRP II (B): Sustaining Change*. Burlington, Vermont:.

Refereed Journal Articles (Published)

Cats-Baril, W., Thompson, R. (1993). *Lessons From the 80s: The Tale of One MIS Department* (6th ed., vol. 25, pp. 313-323). Information and Management. <http://portal.acm.org/citation.cfm?id=175319.175622>

Books, Chapters in Books, and Monographs (Published)

Cats-Baril, W. (1993). In Ciborra and Jelassi, Eds. (Ed.), *Minitel*. Amsterdam, North-Holland: Strategic Information Systems: A European Perspective.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-793-3 (Ed.), *Note on Manufacturing Resource Planing (MRP II)*. Burlington, Vermont:.

Papers Presented at Meetings (other than Pub. Proc.) (Published)

Cats-Baril, W., Grinnell, D. J. (1993). *Replicating a Free Market for Internal Transactions: An Alternative Approach to Transfer Pricing* (pp. Sept. 4-7, Tel Aviv). 20th Annual Meeting of the European Association for Research on Industrial Economics.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-1092-3 (Ed.), *State of Vermont: The HRMS Teaching Note* (pp. revised). Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-1092-2 (Ed.), *State of Vermont: The Human Resource Management System (B)* (pp. revised). Burlington, Vermont:.

Papers Presented at Meetings (other than Pub. Proc.) (Published)

Cats-Baril, W., Grinnell, D. J. (1993). *Strategic Performance Measurement: Identification of the Leading Indicators of Organizational Performance and Success* (pp. Sept. 4-7, Tel Aviv). 20th Annual Meeting of the European Association for Research on Industrial Economics.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-893-1 (Ed.), *Vermont Mutual (A): Disaster Recovery*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-893-2 (Ed.), *Vermont Mutual (B): After the Flood*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1993). In University of Vermont Business School Case #IS-893-3 (Ed.), *Vermont Mutual: Teaching Note*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W. (1992). In University of Vermont Business School Case #IS-292-1 (Ed.), *Minitel*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W. (1992). In University of Vermont Business School Case #IS-292-2 (Ed.), *Minitel Teaching Note*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W. (1992). In University of Vermont Business School Case #IS-1092-1 (Ed.), *State of Vermont: The Human Resource Management System (A)*. Burlington, Vermont:.

Books, Chapters in Books, and Monographs (Published)

Gustafson, D. H., Cats-Baril, W., Alemi, F. (1992). *Systems to Support Policy Analysis* (pp. 430 pages). Ann Arbor/Health Administration Press, Michigan. <http://bases.bireme.br/cgi-bin/wxislnd.exe/iah/online/?IscScript=iah/iah.xis&src=google&base=PAHO&lang=p&nextAction=lnk&exprSearch=11669&indexSearch=ID>

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1992). In University of Vermont Business School Case #IS-592-1 (Ed.), *TDIC, Inc, (A)*. Burlington, Vermont:.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1992). In University of Vermont Business School Case #IS-592-2 (Ed.), *TDIC, Inc, (B)*.

Written Cases (Published)

Cats-Baril, W., Thompson, R. (1992). In University of Vermont Business School Case #IS-592-3 (Ed.), *TDIC, Inc, Teaching Note*. Burlington, Vermont:.

Books, Chapters in Books, and Monographs (Published)

Cats-Baril, W. (1992). In A. Thimm (Ed.), *Teletel: An Industrial Policy Success* (pp. pp 123-148). Westoirt; Quorum Books, Connecticut: America's Stake in European Telecommunications Policies.

Technical Report (Published)

Cats-Baril, W., Jelassi, T. (1992). *The French Videotex System Minitel: A successful Implementation of a National Information Technology Infrastructure* (pp. 35). INSEAD. <http://cat.inist.fr/?aModele=afficheN&cpsidt=90535>

Non-Refereed Journal Articles(e.g., Trade Journals) (Published)

Cats-Baril, W. (1991). *Demographic Factors Associated with the Prevalence of Disability in General Population: Analysis of the NHANES 1 Database* (pp. May, Vol 16, No. 5). European Edition of Spine.

Other (Published)

Cats-Baril, W. (1991). *Teletex: The French Videotex Experience* (pp. 30 pages).

Books, Chapters in Books, and Monographs (Published)

Cats-Baril, W. (1991). In J. W. Frymoyer Ed. (Ed.), *The Economics of Spinal Disorders* (pp. Volume 1, pp 85-106). New York, Raven Press, New York: The Adult Spine.

Refereed Journal Articles (Published)

Cats-Baril, W. (1991). *The Total Hip Arthroplasty Outcome Evaluation Form of the American Academy of Orthopaedic Surgeons, Results of a Nominal Group Process* (pp. Volume 73, No. 5, pp 639-647). Journal of Bone and Joint Surgery.

Non-Refereed Journal Articles(e.g., Trade Journals) (Published)

Cats-Baril, W. (1991). *Identifying Patients at Risk of Becoming Disabled Due to Low Back Pain: The Vermont Rehabilitation Engineering Center Predictive Model* (No. 6 ed., vol. Volume 16, pp. pp 605-608). European Edition of Spine. <http://journals.lww.com/spinejournal/pages/articleviewer.aspx?year=1991&issue=06000&article=00001&type=abstract>

Non-Refereed Journal Articles(e.g., Trade Journals) (Published)

Cats-Baril, W. (1991). *An Overview of the Incidences and Costs of Low Back Care* (2nd ed., vol. 22, pp. 263-71). W.B. Saunders Company, Philadelphia, Pennsylvania: Orthopaedics Clinics of North America. <http://www.ncbi.nlm.nih.gov/pubmed/1826550>

Technical Report (Published)

Cats-Baril, W. (1990). *Executive information systems : (developing an approach to open the possibles)* (90-37-TM-OB-SM ed., pp. 17). Insead.
<https://www.digitalmeasures.com/login/uvm/faculty/survey/ui/showSurveyHtmlForm.do;jsessionid=F6AA9AFEC6A3EFB2D079DD2A9F910FA9?surveyId=32761&nodeId=96726&addNewItem=ADD+A+NEW+ITEM>

Other (Published)

Cats-Baril, W. (1990). *Risk Analysis Tools and Techniques in Software Project Management* (pp. July INSEAD Working Paper, 30 pages).