

Rollover and Roof Crush Related Literature Listing

Author	Author	Author	Author	Author	Author	Journal	Date	Subject	# of copies
Allen, R. Wade	Szostak, Henry T.	Klyde, David H.	Rosenthal, Theodore J.	Owens, Keith J.		USDOT/NHTSA	Jun-92	Vehicle Dynamic and Stability and Rollover	1
Allen, Wade R.	Szostak, Henry T.	Rosenthal, Theodore J.	Johnston, Donald E.			Systems Technology, Inc.	17-Feb-86	Validation of Tire Side Force Coefficient and Dynamic Response Analysis	1
Antoun, R. J.	Hackert, P. B.	O'Leary, M. C.	Sitchin, A.			SAE # 860574	Feb-86	Vehicle Dynamic Computer Simulation, Model Development, Correlation, and Application Using ADAMS- MVSAC- Attachment 9a	1
Bahling, G. S.	Bundorf, Thomas R.	Kaspzyk, G. S.	Moffat, Edward A.	Orlowski, Kenneth	Stocke, J. E.	SAE # 902314	1990	Rollover and Drop Tests - The Influence of Roof Strength on Injury Mechanics Using Belted Dummies	1
Banks, Robert D.						AGARD AMP Lecture	1997	Applications of Physical Analysis and Crash Survivability	1
Bernard, James	Shannon, Jay	Vanderploeg, Martin				SAE # 891991	Sep-89	Vehicle Rollover on Smooth Surfaces	1
Chace, Milton A.	Wielenga, Thomas J.					SAE#1999-01-0125	/ 1999	A Test Simulation Process to Improve Rollover Resistance	1
Cohen, Daniel	Digges, Kennerly H.	Nicolas, R.Hunter				12th International Technical Conference on Experimental Safety Vehicles	1989	Rollover Crashworthiness Classification and Severity Indices	1
Curry, Jerry Ralph						NHTSA/Federal Register/Vol.56#74	4/17/1991	FMVSS Roof Crush Resistance (92-99.tif)	1
Danner, Maximilian	Langwieder, Klaus	Wachter, Wilhelm				23rd Stapp Car Crash Conference/ Paper # 791008	1979	Injuries to Pedestrians in Real Accidents and Their Relation to Collision and Car Characteristics	1
Delays, N.J.	Parada, L.O.					USDOT/ Report No.FHWA/RD-86/163	Aug-86	Rollover Potential of Vehicles on Embankments, Sideslopes, and Other Roadside Features	1
Digges, Kennerly H.	Klisch, S.					13th International Technical Conference on Experimental safety vehicles, Paris, France	Nov-91	Analysis of Factors Which Influence Rollover Crash Severity	1
Digges, Kennerly H.	Malliaris, A.C.					International Congress and Exposition Detroit,Michigan	Mar-99	Crash Exposure and Crashworthiness of Sport Utility Vehicles	1
Digges, Kennerly H.	Malliaris, A.C.					SAE982296		Crashworthiness Safety Features in Rollover Crashes	2
Digges, Kennerly H.	Eskandarian, Azim					George Washington Univ.	Jun-01	Development of Improved Vehicle Roof Crush Test Procedure	1
Digges, Kennerly H.						NHTSA	Jun-88	Dr.Digges' Presentation to Rollover Subcommittee - MVSAC- Attachment 5	1
Digges, Kennerly H.	Malliaris, A.C.	DeBlois, H.J.				N/A	N/A	Opportunities for Casualty Reduction in Rollover Crashes	2
Digges, Kennerly H.	Malliaris, A.C.	DeBlois, H.J.				DeBlois Associates, Inc.	N/A	Rollover Injury Causation and Reduction	1

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Author	Author	Author	Author	Author	Author	Journal	Date	Subject	# of copies
Digges, Kennerly H.	Malliaris, A.C.	Ommaya, K.				1st Injury Prevention Through Biomechanics Symposium	1991	The Mechanics and Biomechanics of Rollover Casualties	1
El-Habash, N.A.	Stultz, J.C.	Shultis, J.F.	Elliot, T.E.			Transportation Research Center of OHIO	June-July, 1988	Vehicle and Dummy Kinematics in a Controlled Rollover Crash, 1988 Nissan Standard Regular Bed Pickup	1
El-Habash, N.A.	Stultz, J.C.	Shultis, J.F.	Elliot, T.E.			Transportation Research Center of OHIO	May-June, 1988	Vehicle and Dummy Kinematics in a Controlled Rollover Crash, 1989 Nissan Standard Regular Bed Pickup	1
Evans, Leonard						General Motors Co. / ISSN 1028-6586	Mar-99	Anti Lock Brake Systems and Risk of Different Types of Crashes in Traffic	1
Fan, William	Jetter, Edward					SAE # 820244	1982	Light Vehicle Occupant Protection - Top and Rear Structures	1
Farmer, Charles M.	Lund, Adrian K.	Trempel, Rebekal E.	Braver, Elisa R.			IIHS Accident Analysis & Prevention Vol.29, pp 745-757/ PII:S0001-4575(97)00044-4	1997	Fatal Crashes of Passenger Vehicles Before and After Adding Antilock Braking Systems	1
Ford Motor Co. Staff						Ford Motor Co.	9/18/1973	30 MPH Lateral Rollover Test of 1971 M151 1/4 ton 4x4 Utility Truck (Test # 2660)	1
Ford Motor Co. Staff						Ford Motor Co.	11/29/1973	30 MPH Lateral Rollover of 1973 F100 Pickup (Test# 2705)	1
Ford Motor Co. Staff						Federal Satandard# 515/25	5/18/1967	50 MPH Rollover Crash Test of 1966 Bronco with Rollbar	1
Ford Motor Co. Staff						Ford Motor Co.	7/8/1966	Four Foot Drop Test of 1966 Bronco	1
Ford Motor Co. Staff						Ford Motor Co.	6/14/1993	Lateral Rollover Test too FMVSS 208 of Mondeo Five Door	1
Ford Motor Co. Staff						Ford Motor Co.	2/9/1967	Two Foot Drop Test of 1966 Bronco	1
Ford Motor Co. Staff						Ford Motor Co.	12/20/1966	Two Foot Drop Test of 1966 Bronco with Rollbar	1
Ford Motor Co. Staff						Ford Motor Co.	1/26/1967	Two Foot DropTest of 1966 Bronco	1
Ford, J. E.	Thompson, J. E.					Chrysler Corp.	N/A	Vehicle Rollover Dynamics Prediction by Mathematical Model	1
Forrest,Stephan							Oct-98	Static Deformation Comparison Test of Stock and Modified Mazda Protégé (Brazeal v. Mazda, Krist Law Firm)	1
Franchini, E.						SAE # 690005	Jan-69	The Crash Survival Space	1
Fribley, Josh M.						NHTSA/USDOT	Oct-96	FMVSS 216 Test Report, 1996 SAAB 900	1

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Author	Author	Author	Author	Author	Author	Journal	Date	Subject	# of copies
Friedman, Donald	Nash, Carl					MCR/LRI, Inc. - George Washington University	2001	Advanced Roof Design for Rollover Protection	1
Friedman, Donald	Friedman, Keith					Liability Research Group/ 19th International Workshop on Human Subjects and Biomechanical Research	Nov-91	An Alternative Analysis of Rollover Head and Neck Injury Data	1
Friedman, Donald	Herbst, Brian	Forrest, Stephen				MCR/LRI, inc. Liability Research	N/A	Head, Face, and Neck Injuries to Occupants in Rollovers: Theories, Models, Field Data, and Experimental Evidence	1
Friedman, Donald	Chng, David					SAE # 980212	1998	Human Subject Experiments in Occupant Response to Rollover With Reduced Head Room	1
Friedman, Donald	Nash, Carl	Friedman, Keith	Sances, Anthony, JR			MCR/LRI-XPRTS-Friedman Research-Biomechanics Institute Santa Barbara	N/A	Mathematical Analysis and Review of Vehicular Rollovers	2
Friedman, Donald	Friedman, Keith					US paper # 91-S6-o-11/Liability Research Group/13th ESV Conference	Nov-91	Roof Collapse and the Risk of Severe Head and Neck Injury	1
Friedman, Donald	Friedman, Keith					SAE # 980210	Feb-98	Roof Crush Versus Occupant Injury From 1988 to 1992 NASS	1
Friedman, Donald	Herbst, Brian					SAE # 980211	Feb-98	The Relationship Between Vertical Velocity and Roof Crush and Rollover Crashes	1
Friedman, Donald	Friedman, Keith					US Paper # 98-S8-P-11	1998	Upper Interior Head, Face and Neck Injury Experiments	1
Friedman, Keith	Friedman, Donald					US Paper # 96-S5-O-14	1996	Improved Vehicle Design for the Prevention of Severe Head and Neck Injuries to Restrained Occupants in Rollover Accidents	1
Garrot, W. Riley	Howe, Gavin J.	Forkenbrock, Garrick				NHTSA/USDOT	Jul-99	An Experimental Examination of Selected Maneuvers That May Induce On-Road Untripped, Light Vehicle Rollover - Phase II of NHTSA's 1997-1998 Vehicle Rollover Research	1
Garrot, W. Riley	Rhea, Barbara	Subramanian, Rajesh	Heydinger, Gary J.			NHTSA/USDOT	Apr-01	The Rollover Propensity of Fifteen-Passenger Vans	1
Green, P. D.	Robertson, N.K.B	Bradford, M. A.	Bodiwala, G. G.			SAE# 870323	/ 1986	Car Occupant Ejection in 919 Sampled Accidents in the UK_1983-86	1
Gregory, James						NHTSA/USDOT	8/14/1973	FMVSS Standard No.216 Roof Crush Resistance Passenger Cars, Including Premble, Docket No.69-7, Notice 29 (103-105.tif)	1
Gupta, Vikas	Menon, Rajiv	Gupta, Sunjiv	Mani, A.	Shanmugavelu, Ilango	Kossar, Jerome	Australia/ Paper # 96-S1-O-08	1996	Improved Occupant Protection Through Advanced Seat Design	1
Habberstad, John L.	Wagner, Roger C.	Thomas, Terry M.				Journal# 861875	N/A	Rollover and Interior Kinematics Test Procedures Revisited	1
Hackert, P. B.	O'Leary, M. C.	Sitchin, A.				Ford Motor Co.	Jun-88	Dynamic Simulation of Light Truck Handling Maneuvers Using ADAMS- MVSAC- Attachments 9	1
Harkey, David						FHWA	Apr-99	Effects of Highway Design on Rollover - Experimental Design	1

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Hartman, Charles H.						NHTSA/USDOT	12/8/1971	Preamble to Motor Vehicle Safety Standard No.216, Docket No.2-6,Notice 5 (100-102.tif)	1
Harwin, E.	Brewer, Howell K.					NHTSA	N/A	Analysis of Vehicle Rollover Using the NHTSA CARDfile Data Base	1
Harwin, E.A.	Brewer, H.K.					NHTSA	/1990	Analysis of the Relationship Between Vehicle Rollover Stability and Rollover Risk Using the NHTSA CARDfile Accident Database	1
Hazelbaker						IIHS	Feb-96	IIHS Comment on "Accident Experience of Passenger Vehicles With Four-Wheel Antilock Braking System" by Lau and Padmanaban	1
Height, Philip V.						SAE # 720966	1972	Injury Mechanisms in Rollover Collisions	1
Henderson, michael	Paine, Michael					Australia/ Federal Office of Roadway Safety	Dec-95	Passenger Car Roof Crush Strength Requirements	1
Herbst, Brian	Forrest, Stephen	Meyer, Steven E.				SAE # 980209	1998	Strength Improvements to Automotive Roof Components	1
Hinch, John	Shadle, Scott	Klein, M. Terry				SAE # 920581	1992	NHTSA's Rollover Rule Making Program Results of Testing and Analysis	1
Huelke, Donald F.	Lawson, Thomas E.	March, Joseph C.				Draft copy form Chrysler Co. / protected Document	Jan-76	Head, Neck, and Lambar Injuries in rollover Car Crashes	1
Huelke, Donald F.						A candid appraisal of FMVSS 200	Jan-76	How Effective Are Occupant Protection Standards?	1
Huelke, Donald F.	Compton, Charles					Accident Analysis and Prevention Vol.15, No.5	Jan-83	Injury, Frequency and Severity in Rollover Car Crashes as Related to Occupant Ejection, Contacts and Roof Damage	1
Huelke, Donald F.	O'Day, James					FMVSS	N/A	The Federal Motor Vehicle Safety Standards: Recommendations for Increased Occupant Safety	1
Hurley, B.	Welsh, R.					Autoliv/Vehicle Safety Research Center Loughborough(GB)	2001	Analysis of Real World Rollover Accidents in the UK	1
Husted, Daniel C.	Biss, David J.	Heverly, David E.				SAE # 1999-01-1295	Mar-99	The Appropriate Use of "Delta-V" in Describing Accident Severity	
Jones, Ian S.						Calspan	6/15/1988	The Effect of Vehicle Characteristics on Road Accidents - MVSRAAC- Attachment 7	1
Kahane, Charles J.						NHTSA/USDOT	Nov-89	An Evaluation of Door Locks and Roof Crush Resistance of Passenger Cars	3
Kahane, Charles J.						NHTSA/ 13th ESV Conference/ Paper # 91-S6-W-12	Nov-91	Effect of Car Size on The Frequency and Severity of Rollover Crashes	1
Kaleps, Ints	Obergefell Louise A.	Ryerson, James R.				NHTSA/USDOT	Jun-86	Simulation of Restrained Occupant Dynamics During Vehicle Rollover	1

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Kebshull, B. K.	Weir, D. H.	Zellner, J. W.				USDOT/NHTSA	Aug-90	Rollover, Braking, and Dynamic Stability- Modified Suspension Vehicles, Final Report (Volume 1: Technical Report)	1
Kebshull, B. K.	Weir, D. H.	Zellner, J. W.				USDOT/NHTSA	Aug-90	Rollover, Braking, and Dynamic Stability- Modified Suspension Vehicles, Final Report (Volume 2: Appendices A-D)	1
Khadilkar, Anil V.	Pruitt S.					NHTSA/USDOT	Oct-88	FMVSS 216 Test Report 1974 Chevy Impala 4-door	1
Kratzke, Jerry						NHTSA/USDOT	Mar-92	FMVSS 216 Test Report, 1996 Volvo 740	1
Kunkel, Dennis T.	Leffert, Ronald L.					General Motors Co.	May-87	Objective Directional Response Testing - MVSRAC Documents	1
Lilley, Kurt	Mani, A.					SAE # 960435	Feb-96	Roof Crush Strength Improvement Using Rigid Polyurethane Foam	1
Mackay, G. M.	Tampen, I. D.					SAE # 700417	1970	Field studies of Rollover Performance	1
Mackay, G. M.	Parkin, S.	Morris, A. P.				13th ESV Conference/ Paper # 91-S6-O-08	Nov-91	The Urban Rollover: Characteristics, Injuries, Seat Belts and Ejections	1
Mackey, Murray						Univ. of Birmingham, U.K.	/ 1984	A Historical Perspective on Impact Biomechanics and Some Basic Kinematics	1
Maeda, Teruo	Irie, Namio	Sato, Shozo				SAE # 730589	May-73	On the Occupant Crash Protection System of the Nissan ESV	1
Malliaris, A. C.						NHTSA	May-90	What Does the Accident Experience Tell Us about MV Rollover Propensity & Casualties? & How Can We Apply this Information for Abatement?	1
Malliaris, A.C.	DeBlois, H.J.	Digges, Kennerly H.				DeBlois Associates, Inc.	N/A	Light Vehicle Occupant Ejections-A Comprehensive Investigation	1
Malliaris, A.C.	DeBlois, H.J.					DeBlois Associates, Inc.	Nov-91	Pivotal Characterization of Car Rollovers	1
McGuigan, Robert							Jul-80	The Severity of Rollover Crashes on The National Crash Severity Study	1
Mertz, H.	Nyquist, G.	Hodgson, V.	Thomas, L.			General Motors Co./Gurdijan- Lissner Biomedics Lab / Wayne State Univ.	N/A	An Assesment of Compressive Neck Loads Under Injury Producing Conditions	1
Mitsubishi, Kenichi	shimoe, Hideo	Aya, Norimoto	Tustamoto, Makoto			SAE # 740208	1974	On Crashworthiness of Nissan ESV	1
Moffatt, Edward A.	Padmanaban, Jeya A.					Report # FaAA-SF-R-95-05-37	May-95	The Relationship Between Roof Strength and Occupant Injury in Rollover Accident Data	1
MVSRAC Staff						NHTSA	N/A	MVSRAC - Crash Avoidance - Rollover Research - Attachment 8	1

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Author	Author	Author	Author	Author	Author	Journal	Date	Subject	# of copies
MVSRAC Staff						NHTSA	Feb-88	MVSRAC Summary (Attachments 1 - 4)	1
MVSRAC Staff						NHTSA	Jun-98	MVSRAC (Motor Vehicle Safety Research Advisory Committee)Rollover Subcommittee - Minutes	1
N/A						Regulation # 29	Mar-74	E.C.E Regulation No. 29	1
N/A						N/A	N/A	Index to "Ford Bronco II Rollover"	1
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N/A						N/A	N/A	Index to "Utility Vehicle Rollover"	1
N/A						N/A	May-92	Rollover Casualties-- Countermeasure Evaluation	1
N/A						N/A	N/A	Rollover Device Analysis	1
Nalecz, Andrzej G.	Bare, Cleve					USDOT/NHTSA	Dec-89	Development and Analysis of Intermediate Tripped Vehicle Rollover Model (ITRS)	1
Nash, Carl	Friedman, Donald					N/A	Oct-01	Response to the Request for Comments on Roof Crush Resistance Issued by NHTSA in October 2001	1
NHTSA Crashworthiness Staffs						NHTSA	Jan-93	Injuring Contacts and Light Vehicle Rollovers	1
NHTSA Staff						NHTSA/USDOT	Aug-01	An Experimental Examination of Selected Maneuvers That May Induce On-Road, Untripped Light Vehicle Rollover- Phase I-A of NHTSA's 1997-1998 Vehicle Rollover Research	1
NHTSA Staff						NHTSA/USDOT		B.01.13 Upgrade of Rollover Crash Protection (Internet Article 215-217.tif)	1
NHTSA Staff						NHTSA/USDOT - Report to Congress	Jan-96	Benefits of Safety Belts and Motorcycle Helmets	1
NHTSA Staff						NHTSA	Apr-92	Briefing for the Offices of the NHTSA (Part I: Motor Vehicle Harm Analysis, 1991 , Part II: Rollover Occurrence and Injury Causation)	1
NHTSA Staff						NHTSA/USDOT	N/A	Consumer Information Regulations, FMVSS; Rollover Resistance, Docket # 8298	1
NHTSA Staff						NHTSA/USDOT	N/A	Consumer Information-National Academy of Sciences' Study, Docket # 97-29	2
NHTSA Staff						NHTSA/USDOT	Sep-91	Design Modification for a 1989 Nissan Pickup	1

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NHTSA Staff						NHTSA/USDOT	10/1/1988	FMVSS 216 (210-212.tif)	1
NHTSA Staff						NHTSA/USDOT	3/14/1996	FMVSS 216 (213-214.tif)	1
NHTSA Staff						NHTSA/USDOT	7/27/1987	FMVSS 216 Force Deflection Plot, 1986 BMW 325	1
NHTSA Staff						NHTSA/USDOT	May-75	FMVSS 216 Test Report, 1975 Volkswagen Type I two-door	1
NHTSA Staff						NHTSA/USDOT	Dec-83	FMVSS 216 Test Report, 1984 Pontiac Fiero two-door	1
NHTSA Staff						NHTSA/Federal Register/Vol.32#200 including Docket No. 2-6	10/14/1967	FMVSS Advanced Notice of Proposed Rule Making (12-13.tif)	1
NHTSA Staff						NHTSA/Federal Register/Vol.31#234	12/3/1966	Proposed Initial Federal Motor Vehicle Safety Standards(03-11.tif)	1
NHTSA Staff						NHTSA/USDOT	Jun-98	Quasi-Static and Dynamic Roof Crush Testing	1
NHTSA Staff						NHTSA	Jul-91	Relationship Between Rollover and Vehicle Factors	1
NHTSA Staff						NHTSA/Federal Standard#515/25	7/15/1966	Rollbar Structure for Automotive Vehicles(01-02.tif)	1
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NHTSA Staff						NHTSA/USDOT	N/A	Rollover Prevention, Docket # 6859	1
NHTSA Staff						NHTSA/USDOT	N/A	Rollover Resistance Ratings Information	1
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NHTSA Staff						NHTSA	Jul-91	Technical Assessment Paper: Relationship Between Rollover and Vehicle Factors	1
Obergefell, L.A.	Rizer, A.L.	Kaleps, I.				NHTSA/USDOT	May-88	Simulation of Rollover Tests	1

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Orlowski, Kenneth	Bundorf, Thomas R.	Moffatt, Edward A.				SAE # 851734	Oct-85	Rollover Crash Tests - The Influence of Roof Strength on Injury Mechanics	1
Padmanaban, Jeya A.	Lau, Edmond					40th AAAM (Association for Advancement of Automotive Medicine)	Oct-96	Accident Experience of Passenger Vehicles with Four-Wheel Antilock Braking System	1
partyka, Susan						NHTSA	Apr-91	Light Passenger Vehicle Rollovers With Serious Occupant Injury	1
partyka, Susan	Sikora, J.	Surti, J.	Van Dyke J.			SAE # 871093	May-87	Relative Risk to Car and Light Truck Occupants	1
partyka, Susan						N/A	Sep-78	Rollovers and Injury on the NCSS File	1
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Plastiras, Joan K.	Lange, Robert C.	McCarthy, Roger L.	Padmanaban, Jeya A.			SAE # 850335	1985	An Examination of the Correlation Between Vehicle Performance and FMVSS 216 Versus Injury Rates and Rollover Accidents	1
Raddin Jr., James H.						AGARD AMP Lecture	1997	Principals of Crash Survivability	1
Raddin Jr., James H.						AGARD AMP Lecture	1997	The Physical Basis of Impact Injury and Its Prevention	1
Rains, Glen	Elias, Jeff	Mowry, Greg				Paper # 98-S8-W-34	1998	Evaluation of Restraints Effectiveness in Simulated Rollover Conditions	1
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Rasmussen, Richard E.						SAE 1985 Handbook	Jun-88	On-Highway Vehicles and Off-Highway Machinery- Volume 4 - MVSRC Documents	1
Rasmussen, Richard E.						General Motors Co.	Jun-88	Rollover Resistance- MVSRC- Attachment 10	1
Rechnitzer, George	Lane, John	Scott, Gary				Australia/ Paper # 96-S5-O-10	1996	Rollover Crash Study - Vehicle Design and Occupant Injuries	1
Rechnitzer, George	Lane, John					Monash Univ/Accident Research Center/Report # 65	Dec-94	Rollover Crash Study (Vehicle Design and Occupant Protection)	1

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Rechnitzer, George	Lane, John					Australia/ ISSN 0 7326 0064 2	Dec-94	Rollover Crash Study Vehicle Design and Occupant Injuries	1
Rice, Roy S.	Segal, David J.	Jones, Ian S.				USDOT/NHTSA	Jun-78	Development of Vehicle Rollover Maneuver- MVSAC- Attachment 7	1
Richardson, Shane A.	Grzebieta, Raphael H.	Bellion Peter				Monash Univ/Land Engineering Agency,Australian Army/Major Collision Investigation Unit,Victorian Police	N/A	Proposed Four 1/4 Turn Metric to Simulate Rollover Crashes	1
Riede, Peter M. Jr.	Leffert, Ronald L.	Cobb, William A.				SAE # 840561	Feb-March-84	Typical Vehicle Parameters for Dynamics Studies Revised for the 1980's - MVSAC Documents	1
Rizer, A. L.	Obergefell, L. A.	Kaleps, I.				USDOT/NHTSA	May-89	Simulations of Vehicle Dynamics During Rollover	1
Robertson, Leon S.	Malenoy, Angela					American Jurnal of Public Health/Vol.87 # 5	May-97	Motor Vehicle Rollover and Static Stability and Exposure Study	1
Robertson, Leon S.						SAE	May-88	Risk of Fatal Rollover in Utility Vehicles Relative to Static Stability	1
Rosenthal, Theodore J.	Szostak, Henry T.	Allen, Wade R.				Systems Technology, Inc.	Jun-85	User's Guide and Program Description For a Tripped Rollover Vehicle Simulation	1
saczalski, Kenneth J.	Saul, Jay	Harrison, Terrence E.	Lowrence, Cari A.			SAE # 1999-01-1885	May-99	Biomechanical Simulation and Animation of Vehicle Occupant Kinematics for Restrained and Unrestrained Conditions in Rollover Accidents	1
SAE Staffs						SAE J996	Jun-80	Inverted Vehicle Drop Test Procedure	1
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Segal, David J.	Kamholz, Leonard R.					USDOT/NHTSA	Sep-83	Development of A General Purpose Rollover Test Device	1
Seiffert, Ulrich W.						SAE # 720226	Jan-72	Simulation of Rollover With Dynamic Roof Crush Test	1
Shoemaker, N. E.	Millikan Jr., W. F.					liability Mutual Insurance Corp./ YM-1246-D-1	Jun-59	Study of Human Kinematics in a Rolled over Automobile for the Liberty Mutual Insurance Corp.	1
Sironic, Elizabeth	Grzebieta, Rafeal H.					Australia/ Paper # 96-S5-O-15	1996	Should Car Roof Pillars be Epoxy Filled for Increased Rollover Strength?	1
Smith, Jeanne A.	Rizer, Annette L.	Obergefell, Louise A.				Systems Research Laboratories, INC. and Wright- Patterson Air Force Base	Feb-96	Predicting Rollover Test Vehicle and Occupant Dynamics	1

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Smith, T. P.						NHTSA/USDOT	7/31/1974	FMVSS 216 Test Report 1974 Capri 2000	1
Smith, T. P.						NHTSA/USDOT	Jul-74	FMVSS 216 Test Report 1974 Chevrolet 4-door Sport Sedan Caprice	1
Swedish Engineers						SS 2564	Nov-78	Impact Test Pendulum for Road Vehicles	1
Syson, Stephen R.						SAE # 950654	Mar-95	Occupant to Roof Contact: Rollovers and Drop Tests	1
Terhune, Kenneth						Calspan Report No. 7881-1	Mar-91	The Contribution of Rollover to Single Vehicle Crash Injuries	1
Terhune, Kenneth W.						Calspan Report No. 7636	May-98	A Study of Light Truck and Passenger Car Rollover and Ejection in Single-Vehicle Crashes	1
Terhune, Kenneth W.						USDOT/NHTSA	Mar-91	Contributions of Vehicle Factors and Roadside Features to Rollover in Single-Vehicle Crashes	1
Terhune, Kenneth W.						SAE	May-89	Rollover Accident Research at Calspan Corporation	1
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