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#	Date	1st Author	Key words	Title/Subject
20	1/3/92	S. White	ELECTRON CALORIMETER	Transps, local BNL PHENIX meeting on EM calorimetry
23	1/92	P. Braun Munzinger	PHOTON	Experimental considerations to measure thermal photons at RHIC
28	2/92	T. Awes	ELECTRON	Comparison of electron pair measurement results
30	3/13/92	M. Chen	ELECTRON, LXE PHOTON, LKR CALORIMETER	Transps on noble liq. e/gamma detector at local BNL PHENIX meeting
38	1979	H. Gordon	ELECTRON Pb-SCINT	Measurement of electron and pion cascades in a lead-acrylic scintillator shower detector. NIM 164 (1979)
54	8/27/92	Doke, Guryn	LAr CALORIMETER	R&D for LAr sampling calorimeter, talk
57	8/27/92	White	EM CALORIMETER	EM calorimetry R&D 1992 (shish-kebab)
64	11/92	T. Awes et al.	CALORIMETER	Recommendations concerning a technology choice for the PHENIX EMCAL.
67	10/92	White	SHISH-KEBAB	Timing resolution of 'Shish-Kebab' lead scintillator sandwich calorimeters, ICHEP, Corpus Cristi, TX
79	4/26/93	David, et al.	PHOTONS	A High Resolution Photon Detector for PHENIX.
86	6/1/93	Kistenev et al.	EMCAL	Laser Light Distitribution for PbSc EMCal
87	6/17/93	White et al.	EMCAL	Parasitic Cerenkov Light in ... Shish-Kebab Calor.
96	9/3/93	David	EMCal	Effects of Missing Optical Isolation Between EM Cal Towers. .
106	9/27/93	White et al.	EM Cal	Elba, Italy Conference paper; The PHENIX EMcal
115	4/94	Denisov et al.	EMCAL	Investigation of Light Transport from Plastic Tiles into the WLS Fibers in the PHENIX EMCAL
116	4/94	Denisov et al.	EMCAL	Investigation of Scintillator for PHENIX EMCAL (preliminary)
117	4/94	Denisov et al.	EMCAL	Beam-Test Results for EMCal Scintillator Tiles at IHEP
118	4/94	Belikov et al.	PBSC EMCAL	Comparitive Characteristics of Different Polystyrene and PMMA based WLS Fibers
123	5/94	Kochetkov, et al. (Kistenev)	EMCal	Design of the EMCal Module, Supermodule and Sector - Production technology.
129	5/20/94	Knapp	EMCAL PbGlass	Informal Preliminary Design Review - EmCal (Pb Glass & Pb Scintillator)
142	10/94	Kistenev	EmCal	EM CAL Safety Review
143	12/93	Stoll	CsI	Readout of CsI Crystals with Wavelength Shifting Fibers and Bars.
144	9/94	Stoll	CeF3	Readout of a CeF3 Crystal using WLS Bans.

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145	12/94	Kistenev et al.	PbSc EmCal	PHENIX PbSc Electromagnetic Calorimeter - results of a test beam study.
154	2/95	Kistenev	EMCal	GEANT simulation of the PbSc EMCal response to Cosmic Muons
155	2/95	Belikov et al.	EMCal	Status Report- PHENIX EMCal PbSc preproduction Supermodule Test Results.
156	2/95	Belikov et al.	EMCal	Investigation of Scintillator for PHENIX EMCal
161	2/95	A. Patwa (et al. BNL)	PM Tubes	Report on Studies of FEU115M 12-Stage Russian Photomultiplier Tubes.
163	5/95	A.M. Patwa	Photomultiplier	Studies of a New Photomultiplier for Use in the PHENIX Experiment at RHIC.
175	5/95	C. Knapp	EmCal PbSc	Mechanical Design Review of EmCal PbSc
181	8/95	A. Patwa	EMCal	Analysis of Beam Timing and Momentum for PHENIX EmCal 1995 TestBeam at AGS.
185	8/30/95	Fokine & Nianine	Lead Glass	Status Report from Kurchatov Inst.
187	9/5/95	Kistenev & Pitukhin	EMCal	Rate effect in the EMCal test beam data.
192	11/95	E. Kistenev	EMCal	PHENIX Workshop in Vladimir 11/9-10/95.
194	11/95	M.Tannenbaum	EMCal	Why we need Pad3 and How EMCalorimeters work- A CHALLENGE, memo. 6/30/95.
201	1/96	White/Sangster	EMCal	EMCAL Mini Review - Jan. 10-12 BNL DC Mtg.
204	12/95	Denisov, Kochetkov et al.	EMCal	On the light transport from the scintillator tiles into the WLS fibers in the PHENIX PbSc EMCal.
205	12/95	Denisov, Korotkov, Melnikov	EMCal	Effects of nonuniformities on the energy resolution of the PHENIX PbSc EMCal.
235	11/96	White	PBSC/EMCal	Recent Developments in tile/fiber calorimetry.
236	6/96	David, et al.	PBSC/EMCal	Performance of the PHENIX EM Calorimeter.
237	11/95	Naumov	PBGL/EMCal	Photon Pb/Gl-Phenix (Pb/Glass Sector Design-in Russian).
238	1/96	Fokine & Nianine	PBGL/ EMCal	Status Report.
239	5/95	Belikov, et al.	PBSC/EMCal	Longitudinal noncomformities of PHENIX EMCal module.
240	2/96	David, Patwa	PMT/EMCal	FEU115: Tests of Rate Effects at Low Frequencies
241	2/96	David, Patwa	HV/EMCal	Tests with the LeCroy and CAEN HV Supplies.
242	96	Belikov, et al.	PMT/EMCal	Screening Station Testing Procedure.
243	4/95	White	PHOTON/EMCal	Photon Measurements in PHENIX.
244	8/96	David & White	PBSC/EMCal/PMT	Photocathode Nonuniformity Specification for the PHENIX EMCal.

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245	7/96	Stoll	PTFE	An Investigation of the Reflective Properties of Tyvek Papers and Tetratex PTFE Film.