Confusion matrix - Header (HEP)

	abstract	address	affiliation	author	collaboration	copyright	date	email	grant	keyword	note	phone	pubnum	reference	submission	title	web
abstract	20051	2	60	6		68	14			53	18		51		13	491	
address	4	1576	151	57	1		4				13		11				
affiliation	12	118	2163	69			5			3	20		5				
author	12	23	21	3139		7	11				26		9	5		11	
collaboration		1	3	27												7	
copyright	265	6	15			128				23			1				
date	3		6				138			7		3	9		41		
email	33	12	8	7		6		596		5	11	2		2			
grant	45			1						15						6	
keyword	99		3				1		1129	25			132				
note	101	11	31	22		20	8	26		62	475	20		151		51	158
phone							2					4					
pubnum	15								8	9		594		14			
reference	62	15	9	11		25		32		47	93		4	974		13	
submission	36	12				12					13				456	20	
title	70			11						1	21			20		1541	
web		1						7			54						15