Confusion matrix - Header (HEP)

	abstract	address	affiliation	author	collaboration	copyright	date	email	grant	keyword	note	phone	pubnum	reference	submission	title	web
abstract	19797	2	62	10		34	14	25		56	263		12		11	541	
address	15	1542	163	70	1			4		10	3			9			
affiliation	34	110	2122	88		6		5		3	8			10		9	
author	12	17	18	3162		7		8			20		9	5		6	
collaboration			1	3	26											8	
copyright	256	6	15	13		108	3				18			12	7		
date	3	5	9				134			2	7		3	7	37		
email	38	12	8			6		572		32	12	2					
grant	25					20					15			7			
keyword	56	3	64	19				23		1047	42	2		133			
note	93	26	39	22		20	2	184		81	472		12	109	25	51	
phone								2				4					
pubnum	15										29		580	7			9
reference	16	15	9	5		10	3	6		77	128		15	980		13	8
submission	6	7					17			4	45			15	441	14	
title	15		1	13						1	19			79		1536	
web			3					7			35		19				13