## Confusion matrix - Header (HEP)

_	Comasion matrix							- Header (HEI)									
abstract		11	3	84		11	21	14	17	64	19	,	42	120	17	59	. '
address	- 10	2604	199	151	1	33		8		40	9			68		63	_
affiliation	- 38	198	3415	128	2	20		4		36	34			24		12	-
author	- 45	22	77	3742	1	18	· · ·	2		83	1		18	12	5	24	
collaboration	-		2	3	28	1										4	-
copyright	- 275	6	15	5		147					43		10	15	12		-
date	- 3	5	6				151			7	15			18	29		-
email	- 35	15	3	43		6		1866		9	66	4		11	6	21	
grant	- 31			,	,		,		290		45		,		10		-
keyword	- 87	13	12	,	,		, : :	,		1359	30		,	38	41		-
note	- 212	27	38	14	;	40	16	202		78	517		9	137	30	99	14 -
phone											47	9					-
pubnum	- 1			21							7		776	17	4		24 -
reference	- 114	21	6	75		24	14			56	82		15	1137		13	-
submission	- 16	7			: - -		35	27	15		69				660		9 -
title	- 75			9	!		'			'	9		:	20		1900	-
web	- 9										36		23		19		15 -
·	abstract -	address	affiliation -	author -	collaboration -	copyright -	date -	email -	grant -	keyword -	note -	- bhone	- wnuqnd	reference -	submission -	title -	web