

Context of Postmodern Science and Culture

Introduction

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References

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Table 1. Distribution of documents by subject categories

	1996		2001	
	Dissertations (%)	R&D reports (%)	Dissertations (%)	R&D reports (%)
Social sciences and the humanities (sociology, history, economics, education, etc.)	15	13	43	13
Natural and exact sciences (mathematics, physics, biology, chemistry, geology, etc.)	30	9	16	24
Technical and applied sciences (mechanical engineering, chemical technology, agriculture, medicine and healthcare , etc.)	52	76	39	58
Interdisciplinary problems (space exploration, ecology, etc.)	3	2	2	5

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Table 2. R&D reports and dissertations: total amount and on medicine

	1982 – 2003	2003
R&D reports, total	1 220 267	13 015
R&D reports on Medicine & Healthcare (subject heading 76)	65 595	1 250
R&D reports on M&H, % of total	5.4	9.6
Dissertations, total	443 259	20 810
Dissertations on Medicine & Healthcare (subject heading 76)	73 075	3 910
Dissertations on M&H, % of total	16.5	18.8
Dissertations on Medical Sciences (speciality code 14)	69 309	3 094
Dissertations on Medical Sciences,% of total	15.6	16.5

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Table 3. R&D reports and dissertations 2003 on Medicine and Healthcare: second-level subject headings

	Reports	% of total on M&H (1250)	Dissertations	% of total on M&H (3910)
76.01 General problems of M&H	38	3.0	40	1.1
76.03 Medical biology disciplines	101	8.1	246	6.3
76.09 Medical materials and goods	37	3.0	23	0.6
76.13 Medical engineering	130	10.4	38	1.0
76.29 Clinical medicine	679	54.3	2855	73.0
76.31 Clinical pharmacology	30	2.4	124	3.2
76.33 Hygiene and epidemiology	143	11.4	234	6.0
76.35 Other fields of M&H	42	3.4	169	4.3
76.75 Social hygiene	50	4.0	181	4.6

Table 4. Report and dissertation abstracts in English translation (1991-2001): total amount and on Medicine and Healthcare

Report abstracts in English, total	30809	Dissertation abstracts in English, total	41119
Report abstracts in English on M&H	1354	Dissertation abstracts in English on M&H	2341
M&H % of total	4.4	M&H % of total	5.7



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