

1 RELAÇÃO DE TRABALHOS ANALISADOS

Ano de publicação	2008		2010			2011			2012	2013	2014	2015			
Paper	A19 [10]	A18 [7]	A12 [13]	A13 [8]	A10 [9]	A9 [14]	A15 [11]	A11 [3]	A8 [12]	A5 [2]	A6 [1]	A1 [6]	A2 [5]	A3 [4]	A4 [15]
Tipo da Pesquisa	Revisão	Mapeamento	Experimental	Mapeamento	Tórica	Teórica	Experimental	Experimental	Experimental	Mapeamento	Experimental	Teórico	Experimental	Experimental	Mapeamento
Ferramenta			Trident			PanSTARSS			prOost					PROV-O-viz	
Padrão	OPM	OPM	OPM	OPM	OPM	OPM	OPM	OPM	OPM	OPM	PAV	OPM	PROV-O	PROV-O	PROV-O
Domínio			Oceanografia			Astronomia	Atmosfera			Geoespacial	Biomedicina		Seg. Alimentar		Genes
Consulta			SQL			SQL			Gremlin				MySQL		
Implementação			.NET			C, Java				Java			Java		
Reprodutibilidade		Parcial	Parcial	Sim			Parcial		Parcial	Parcial	Parcial		Parcial		Parcial
Input			XML			CSV				XML	XML			XML, RDF	
Output			XML					XML	Grafo	XML, RDF	XML, RDF		XML	Grafo	
Armazenamento			Relacional			Relacional			Neo4j				MySQL		

Table 1: Panorama geral do mapeamento. Fonte: Os autores.

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