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# Shape Analysis And Retrieval Of Multimedia Objects

**3d shape analysis for quantification, classification and ...** - in acm multimedia information retrieval, 2010. [5] **shape-based classification of 3d head data.** lapiro, k. wilamowska, i. atmosukarto, j. wu, c. heike, m. speltz, and m. cunningham. in international conference on image analysis and processing, 2009. [6] **automatic 3d shape severity quantification and localization for deformational plagiocephaly.** **shape analysis and retrieval of multimedia objects - springer** - xvi shape analysis and retrieval of multimedia objects systems as well as other potential application domains. there are two obstacles for efficient execution of whole match queries. first, the general problem of comparing two 2d objects under rotation, scaling, and translation invariance is known to be computationally expensive. sec **shape similarity analysis for image retrieval by ... - ijset** - shape similarity analysis for image retrieval by locally constrained mixed diffusion t. selvapriya p.g student, m.e -computer science and engineering, infant jesus college of engineering and technology, thoothukudi, tamilnadu, india abstract similarity analysis is a powerful tool for shape matching/retrieval and computer vision tasks. **hough transform - department of computer science** - hough transform is a method for estimating the parameters of a shape from its boundary points the idea can be generalized to estimate "parameters" of arbitrary shapes cs658: seminar on shape analysis and retrieval hough transform 2 of 40 **general shape analysis applied to stamps retrieval from ...** - general shape analysis applied to stamps retrieval from scanned documents dariusz frejlichowski and pawe l forczman ´ski west pomeranian university of technology, szczecin, faculty of computer science **covariance descriptors for 3d shape matching and retrieval** - the proposed bag of covariance matrices framework on 3d shape matching and retrieval applications and demonstrate its superiority compared to descriptor-based techniques. 1. introduction quantifying shape similarity between 3d objects, here-inafter refereed to as shape analysis, is central to many computer vision and pattern recognition tasks ... **motivation introduction to shape analysis** - introduction to shape analysis thomas funkhouser princeton university cos 526, fall 2010 motivation large repositories of 3d data are becoming available mechanical cad ... shape retrieval challenges need shape descriptor & matching method that is: • concise to store • quick to compute • efficient to match **deep multi-metric learning for shape-based 3d model retrieval** - deep multi-metric learning for shape-based 3d model retrieval jin xie, guoxian dai, and yi fang abstract—recently feature learning based 3d shape retrieval methods have been receiving more and more attention in the 3d shape analysis community. in these methods, the hand-crafted metrics or the learned linear metrics are usually used **shape retrieval using fourier descriptors - temple university** - than data-driven shape retrieval, because for shape retrieval, which is usually conducted online, speed is essential. many fd methods have been reported in the literature, these include using fd for shape analysis [zr72, otterloo91], character recognition [pf77, rauber94], shape coding [cb84], shape classification **shape matching - department of computer science** - intro references • shape matching and object recognition using shape contexts, by s. belongie, j. malik, and j. puzicha. transactions on pattern analysis and machine intelligence (pami), 2002. • recognizing objects in adversarial clutter: breaking a visual captcha, by g. mori and j. malik, in proceedings ieee computer vision and pattern recognition **tsinghua university and microso research asia arxiv:1712 ...** - o-cnn: octree-based convolutional neural networks for 3d shape analysis peng-shuai wang, tsinghua university and microso research asia yang liu, microso research asia yu-xiao guo, university of electronic science and technology of china and microso research asia chun-yu sun, tsinghua university and microso research asia xin tong, microso research asia ... **2d shape analysis using geodesic distance** - 2d shape analysis using geodesic distance abstract shape analysis is a fundamental and difficult problem in computer vision. it is crucial for recognition, video tracking, image retrieval and other applications. this paper proposes 2d shape analysis by using geodesic distance. it focuses on how to apply geodesic distance **a multiresolution descriptor for deformable 3d shape retrieval** - framework for the analysis and design of efficient shape sig-natures for nonrigid 3d shape retrieval. although this work focuses primarily on shape retrieval, our approach is, how-ever, fairly general and can be used to address other 3d shape analysis problems. in a bid to capture the global and local geometry of 3d shapes, we propose a ... **steklov spectral geometry for extrinsic shape analysis** - steklov spectral geometry for extrinsic shape analysis yu wang, massachuse s institute of technology, usa mirela ben-chen, technion israel institute of technology, israel iosif polterovich, universit  de montr al, canada justin solomon, massachuse s institute of technology, usa we propose using the dirichlet-to-neumann operator as an extrinsic alterna-

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