
The Non Euclidean Revolution 2nd Printing

understanding black-box predictions via influence functions - understanding black-box predictions via influence functions figure 1. components of influence. (a) what is the effect of the training loss and h_1 terms in i

introduction to tensor calculus for general relativity - 3 tensors having defined vectors and one-forms we can now define tensors. a tensor of rank (m,n) , also called a (m,n) tensor, is defined to be a scalar function of m one-forms and n vectors

direct adaptive backstepping control for a class of mimo ... - abstract—this paper proposes a direct adaptive backstepping control scheme for a class of multi-input-multi-output nonlinear uncertain non-affine systems using output recurrent wavelet neural networks (orwnns), called

first welfare theorem - university of pittsburgh - first welfare theorem theorem (first fundamental theorem of welfare economics) suppose each consumer[™]'s preferences are locally non-satiated. then, any allocation

classical electrodynamics - ustc - 10 classical electrodynamics 1.2 vector algebra in this section, i will teach you how to memorize/derive commonly used vector algebra without referring to a handbook. **a new genetic map of living humans in interconnected world ...** - all contents © 2006-2010 dna tribes. dna tribes®. dna tribes® patent pending analysis is available exclusively from dna tribes. all rights reserved.

tasi lectures on solitons - damtp - preprint typeset in jhep style - paper version june 2005 tasi lectures on solitons instantons, monopoles, vortices and kinks david tong department of applied mathematics and theoretical physics, **introduction machine learning - stanford ai lab** - chapter 1 preliminaries 1.1 introduction 1.1.1 what is machine learning? learning, like intelligence, covers such a broad range of processes that it is dif-

digital modulation - university of pittsburgh - 5 digital modulation and demodulation synchronization decision digital analog data demodulation radio carrier analog baseband signal 101101001 radio receiver digital ...

supply chain mission statement - supply chain mission statement • to create a competitive advantage for welch's through purchasing, manufacturing and distributing products and services

measure spaces - university of waterloo - 6 chapter 2. measure spaces 2.2 measures definition 27 (measure) μ is a (non-negative) measure on the measurable space (Ω, \mathcal{F}) where \mathcal{F} is a sigma-algebra of subsets of Ω if it is a countably **a computational introduction to number theory and algebra ...** - contents ix 19.2 the existence of finite fields 511 19.3 the subfield structure and uniqueness of finite fields 515 19.4 conjugates, norms and traces 516

an introduction to riemannian geometry - matematikcentrum - lecture notes in mathematics an introduction to riemannian geometry sigmundur gudmundsson (lund university) (version 1.0364 - 27 september 2018) the latest version of this document can be found at **nov 2015 prg (gr10 1 of 36 - paul roos gymnasium** - nov 2015 prg (gr10 - 11) page 5 of 36 werksafbakening november eksamen/ allocation for nov exams vak subject 10 afrikaans eerste addisionele taal vraestelle **math 396. interior, closure, and boundary interior and closure** - math 396. interior, closure, and boundary we wish to develop some basic geometric concepts in metric spaces which make precise certain intuitive ideas centered on the themes of "interior" and "boundary" of a subset of a metric space. **I. have - colorado state university** - the van hiele model of development fig. 12 lad 2: informal deduction . at this level, students can establish the interrelationships of properties both within figures (e.g., in a quadrilateral, opposite sides being parallel

forward error correction (fec) techniques for optical ... - 9 bell laboratories galois fields q theory developed by french mathematician e. galois q galois fields: for a prime p , $gf(p)$ denote the integer ring

learning deep architectures for ai - universit  de montr al - 3 fig. 1.1 we would like the raw input image to be transformed into gradually higher levels of representation, representing more and more abstract functions of the raw input, e.g., edges, **comparison of face recognition algorithms using opencv for ...** - lbph confidence factor(base d on output) 2,000-3,000 100-400 2-5 threshold 4,000 400 7 principle of dataset generation component-based compone nt-based pixel

state estimation for robotics - university of toronto - viii contents 7 matrix lie groups 215 7.1 geometry 215 7.1.1 special orthogonal and special euclidean groups 215 7.1.2 lie algebras 217 7.1.3 exponential map 219 7.1.4 adjoints 226 7.1.5 baker-campbell-hausdor 230 7.1.6 distance, volume, integration 237 7.1.7 interpolation 240 7.1.8 homogeneous points 246 7.1.9 calculus and optimization 246 7.1.10 identities 254 7.2 kinematics 255 **topic: spectrogram, cepstrum and mel-frequency analysis** - speech technology - kishore prahallad (skishore@csu) 2 topics • spectrogram • cepstrum • mel-frequency analysis • mel-frequency cepstral coefficients **a course on number theory - qmul maths** - iv they will be able to work with diophantine equations, i.e. polyno-mial equations with integer solutions. they will know some of the famous classical theorems and conjectures in number theory, such as **chapter 2 complex analysis - school of mathematics** - chapter 2 complex analysis in this part of the course we will study some basic complex analysis. this is an extremely useful and beautiful part of mathematics and forms the basis

string theory - damtp - 5.1.2 the faddeev-popov determinant 112 5.1.3 ghosts 113 5.2 the ghost cft 114 5.3 the critical "dimension" of string theory 117 5.3.1 the usual nod to the superstring 118 **what is (wrong with) economic theory - paecon** - real-world economics review, issue no. 54 within our languages, theories, or discourses. but that the world is epistemologically mediated by theories does not mean that it is the product of them.. our observations and theories are concept-

visualizing data using t-sne - visualizing data using t-sne 2. stochastic neighbor embedding stochastic neighbor embedding (sne) starts by converting the high-dimensional euclidean dis-tances between datapoints into conditional

probabilities that represent similarities.1 the similarity of datapoint x_j to datapoint x_i is the conditional probability, $p_{j|i}$, that x_i would pick x_j as its neighbor

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