

AUTHORS INDEX of QIC Vol.4 (2004)

A-F	G-P	R-Z
<p>A. Acin, see R. Thew I.Ali Khan, <i>Reconciling cloning fidelities</i>, (2) 114 A. Ambainis, <i>Distributed construction of quantum fingerprints</i>, (2)146 V. Arvind, <i>Non-stabilizer quantum codes from Abelian subgroups of the error group</i>, (s) 411 D.H. Aschauer, <i>Local invariants for multi-partite entangled states allowing for a simple entanglement criterion</i>, (5) 383 K.M.R. Audenaert, <i>Multiplicativity of accessible fidelity and quantumness for sets of quantum states</i>, (1) 1 A. Barchielli, <i>Instrumental processes, entropies, information in quantum continual measurements</i>, (s) 437 S.M. Barnett, <i>Optical demonstrations of statistical decision theory for quantum systems</i>, (s) 450 C.H. Bennett, <i>A resource-based view of quantum information</i>, (s) 460 G.P. Berman, <i>Quantum dynamics of the oscillating cantilever-driven adiabatic reversals in magnetic resonance force microscopy</i>, (2) 102 B.B. Blinov, see L-M Duan F. Borgonovi, see G.P. Berman S. Bravyi, <i>Compatibility between local and multipartite states</i>, (1) 12 S. Bose, see M-H Yung H.J. Briegel, see D.H. Aschauer T.A. Brun, <i>Measuring polynomial functions of states</i>, (5) 401 D. Bruss, see F. Hulpke S.S. Bullock, I, <i>Asymptotically optimal circuits for arbitrary n-qubit diagonal computations</i>, (1) 27 S.S. Bullock (II), <i>Note on the Khameja Glaser decomposition</i>, (5) 396 J. Calsamiglia, see D.H. Aschauer S.J. Devitt, see A.G. Fowler D.P. DiVincenzo, see B.M. Terhal L-M Duan, <i>Scalable trapped ion quantum computation with a probabilistic ion-photon mapping</i>, (3) 165 M. Ericsson, see T-C Wei M. Fleischhauer, see D. Witthaut A.G. Fowler, <i>Implementation of Shor's algorithm on a linear nearest neighbour qubit array</i>, (4) 237 C.A. Fuchs, I, see K.M.R. Audenaert C.A. Fuchs, II, <i>On the quantumness of a Hilbert space</i>, (s) 467 A. Fujiwara, <i>Statistical estimation of a quantum operation</i>, (s) 479</p>	<p>T. Gao, <i>Quantum logical networks for probabilistic teleportation of many particle state of general form</i>, (3) 186 D. Gavinsky, <i>Quantum solution to the hidden subgroup problem for Poly-Near-Hamiltonian groups</i>, (3) 229 V. Giovannetti, <i>Classical capacity of free-space optical communication</i>, (s) 489 N. Gisin, see R. Thew P.M. Goldbart, see T-C Wei D. Gottesman, <i>Security of quantum key distribution with imperfect devices</i>, (5) 325 L. Grover, <i>How significant are the known collision and element distinctness quantum algorithms?</i>, (3) 201 A. Grudka, see A. Wójcik S. Guha, see V. Giovannetti M. Hein, see D.H. Aschauer L.C.L. Hollenberg, A.G. Fowler J.C. Howell, see I.Ali Khan F. Hulpke, <i>Simplifying Schmidt number witnesses via higher-dimensional embeddings</i>, (3) 207 C. King, I, see K.M.R. Audenaert C. King, II, <i>Comments on multiplicativity of maximal p-norms when p=2</i>, (s) 500 A.A. Klappenecker, I, <i>On the structure of nonstabilizer Clifford codes</i>, (2) 152 A.A. Klappenecker, II, see G. Song P. Kok, <i>Webcorner Update</i>, (2) 161 P.P. Kurur, see V. Arvind L. Lanz, <i>On consistency of quantum theory and macroscopic objectivity</i>, (s) 513 J.I. Latorre, <i>Ground state entanglement in quantum spin chains</i>, (1) 48 D.W. Leung, see M-H Yung M. Levenstein, see F. Hulpke S. Lloyd, see V. Giovannetti H-K Lo, see D. Gottesman G. Lupieri, see A. Barchielli N. Lutkenhaus, see D. Gottesman L. Maccone, see V. Giovannetti I.L. Markov, see S.S. Bullock D. Mayers, <i>Self testing quantum apparatus</i>, (4) 273 O. Melsheimer, see L. Lanz D.L. Moehring, see L-M Duan C. Monroe, see L-M Duan W.J. Munro, see T-C Wei K.R. Parthasarathy, see V. Arvind J. Preskill, see D. Gottesman</p>	<p>A.A. Razborov, <i>An upper bound on the threshold quantum decoherence rate</i>, (3)222 E. Rico, see J.I. Latorre M. Rotteler, See A.A. Klappenecker T. Rudolph, see Grover M.B. Ruskai, see C. King, II A. Sanpera, see F. Hulpke M. Sasaki, <i>Toward implementation of coding for quantum sources and channels</i>, (s) 526 D. Schlingemann, <i>Cluster states, algorithms and graphs</i>, (4) 287 J.H. Shapiro, see V. Giovannetti Y-Y Shi, see A. Ambainis R. Thew, <i>Experimental realization of entangled qutrits for quantum communication</i>, (2) 93 P.W. Shor, <i>The classical capacity achievable by a quantum channel assisted by limited entanglement</i>, (s) 537 G. Song, <i>Optimal realizations of simplified Toffoli gates</i>, (5) 361 B.M. Terhal, <i>Adaptive quantum computation, constant depth quantum circuits and Arthur-Merlin games</i>, (2) 134 V.I. Tsifrinovich, see G.P. Berman B. Vacchini, see L. Lanz G. Vidal, see J.I. Latorre Z-X Wang, see T. Gao T-C Wei, <i>Connections between relative entropy of entanglement and geometric measure of entanglement</i>, (4) 252 R.F. Werner, <i>The uncertainty relation for joint measurement of position and momentum</i>, (s) 546 A. Winter, see K.M.R. Audenaert A. Winter (II), <i>Quantum and classical message protect identification via quantum channels</i>, (s)563 D. Witthaut, <i>Relation between discrete and continuous teleportation using linear elements</i>, (2) 122 A. Wójcik, <i>Erasure versus teleportation scheme of optical CNOT gate</i>, (5) 373 F-L Yan, see T. Gao A. Yao, see D. Mayers B.J. Yen, see V. Giovannetti H.P. Yuen, V. Giovannetti M-H Yung, <i>An exact effective two-qubit gate in a chain of three spins</i>, (3) 174 H. Zbinden, see R. Thew C-W Zhang, <i>Entanglement concentration of individual photon pairs via linear optical logic</i>, (3) 196</p>

* in the order: first Author's name, article title, (issue no.) starting page number