

????????, ?????, ?????? ?????????????, ?????????????? ???????? (???????, 13. I 1941). ??
????????????????? ?????????? ? ?????????? ?????????? 1964, ?????????????? 1974. ? ?????????? 1978.
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on Communications, WSEAS Transactions on Information Science and Applications, New York, Athenes). ???
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????????? ?????????? (EURASIP), ?????????? ?????????? ?????????? ?????????????????? ?????????? (ABI),
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????????, ?????????? ?? ?????? ?????????????? ?????????????? ? ?????????????? (????????? Prentice Hall, John
Wiley & Sons, CRC Press ???.) ?????????: Multimedia Communication Systems: Techniques, Standards, and
Networks (New York 2002); ? ?. ?. ???, ?. ??????????????, Wireless Multimedia Communications: Convergence,
DSP, QoS, and Security (xford 2008). ??? ??? ?? ?????? ?????? ????????? 12 ?????????????????? ??????????. ?
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Communications*, April 2005.

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*????? ?? ?????????? ? 2. ?????? I ??? ? ?????? ?????????????????? (2011)