## كلية العلوم College of Sciences

جامعة الملك عبدالعزيز King Abdulaziz University

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19 19 5		Research Details :
	Research Title	: <u>Geometry of CR-Submanifolds of Some Almost Hermition</u> <u>Manifolds</u> هندسة عديدات الطيات الجزئية من نوع كوشي ريمان لبعض عديدات الطيات من النوع الهرميتي تقريبا <u>"</u>
	Descriptipn	: The notion of Cauchy Riemann (CR) submanifold of a Kaehler manifold was introduced by A.Bejancu in 1978. Since then many

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	هندسة عديدات الطيات الجزئية من نوع كوشي ريمان لبعض عديدات الطيات من النوع
	لهرميتي تقريباً _
Descriptipn	: The notion of Cauchy Riemann (CR) submanifold of a Kaehler manifold was introduced by A.Bejancu in 1978. Since then many papers appeared on this topic. In the present work, a comprehensive treatment of the results on CR-submanifold of a Kaehler manifold, Bochner Kaehler manifold and locally conformal Kaehler manifold discussing integrability conditions of distributions \$D\$ and \$D^\bot\$, sectional curvature, Ricci tensor and scalar curvature is presented. In addition, some results on CR- submanifold of locally conformal quaternion Kaehler manifold have been obtained
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