



The screenshot shows a web browser window with the URL www.sciencedirect.com/science/referenceworks/9780080965338#ancvol13. The page displays a list of nine research papers, each with a title, page range, author(s), and options for 'Abstract' and 'Purchase PDF'. The 13.20th paper is highlighted with a vertical arrow pointing to the text below.

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13.15	Application Field-Specific Synthesizing of Sensing Technology: Civil Engineering Application of Ground-Penetrating Radar Sensing Technology	Pages 393-425	A. Benedetto, F. Benedetto
13.16	Sensor Technology for Monitoring of Health-Related Conditions	Pages 427-446	Y. Omura
13.17	Developments of Laser Fabrication Methods for Lab-on-a-Chip Microfluidic Multisensing Devices	Pages 447-458	A.B. Azouz, M. Vázquez, D. Brabazon
13.18	Sensor Technology for a Safe and Smart Living Environment for the Aged and Infirm at Home	Pages 459-472	C.D. Nugent, S.I. McClean, I. Cleland, W. Burns
13.19	Sensor-Controlled Intelligent Vehicle Systems: Demand and Needs for a Global Automotive Landscape	Pages 473-497	A. Hossain, A. Rahman
13.20	Technical and Economic Feasibility of Sensor Technology for Health/Environmental Condition Monitoring	Pages 499-514	A.N.M. Karim, A.N. Nordin, S. Begum
13.21	Multimodal Sensing by a Vision-Based Tactile Sensor Using a Deformable Touchpad	Pages 515-538	Y. Ito, G. Obinata, Y. Kim, C. Nagai
13.22	Review of Sensor Applications in Tool Condition Monitoring in Machining	Pages 539-568	M.S.H. Bhuiyan, I.A. Choudhury
13.23	Review of the Reliability and Connectivity of Wireless Sensor Technology	Pages 571-588	M.M. Ahsan, M. Hasanuzzaman, A.G. Olabi, M.S.J. Hashmi

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