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Lateral Pain System""; ""Pain Fibres Mediating First and Second Pain""; ""Somatotopy in SI/SII""; ""Laterality""; ""Reorganization of SI in Pain Conditions""; ""Pain Modulation in the Somatosensory Cortex""; ""Mechanisms of Anti-Nociception""; ""Conclusion""; ""References""; ""Cortical Representation of Cutaneous Receptors in Primary Somatic Sensory Cortex of Man: A Functional Imaging Study""
""Abstract"" ""Introduction""; ""Methods""; ""Subjects""; ""Imaging Protocols""; ""Stimulation""; ""Data Analysis""; ""Results""; ""Left Side Stimulation""; ""Head""; ""Tongue and Face Stimulation""; ""Hand Stimulation""; ""Proximal Limbs and Trunk""; ""Shoulder, Arm, Thigh""; ""Ventromedial Trunk Surface""; ""Distal Limbs""; ""Forearm, Lower Leg""; ""Foot""; ""Right Side Stimulation""; ""Summary Maps""; ""Discussion""; ""Multiple Representations""; ""Bilateral Representation""; ""Conclusion""; ""Acknowledgments""; ""References""
""From Physical Representation to Social Perception: A New Role for the Primary Somatosensory Cortex (Review Article)"" ""Abstract""; ""1. Introduction: The New Hands of a Pianist""; ""2. Long-Term Plasticity in SI""; ""3. Short-Term Modulations: Influences of Motor and Prefrontal Areas on the Topography in Somatosensory Cortex""; ""4. SI Represents the Perceived Rather than the Physical Image of the Body""; ""5. Morphing the Body""; ""6. Viewing the Own Body Magnified""; ""7. Is this My Body Or Your Body? Peripersonal Space and Social Perception""
""8. Conclusion: Consequences For the Image of Our Self""
