
Lebesgue And Sobolev Spaces With Variable Exponents Lecture Notes In Mathematics Book Mediafile Free File Sharing

sobolev spaces and elliptic equations - math.uci - sobolev spaces and elliptic equations 5 fractional order sobolev spaces. in the definition of classic derivative, it takes the point-wise limit of the quotient of difference. for functions in sobolev space, we shall use the pth power integrability of the quotient difference to characterize the differentiability. for 0