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Variational methods with applications in science and engineering / Kevin W. Cassel. pages cm. Includes bibliographical references and index. ISBN 978-1-107-02258-4 (hardback) 1.

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He is now a lecturer at the University of Birmingham, UK. His research interests include deep neural networks, variational methods, partial/ordinary differential equations, numerical optimization, and finite difference/element methods, with applications to image processing, computer vision and medical imaging analysis.

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Calculus of variations - Wikipedia

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