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2010 Scientific Performance

At the end of 2008 there were 25 PhD holding members and 74 researchers and post-graduation students working at the Institute, which in that year were responsible for the publication of 57 articles in peer-reviewed journals (14 other were in press), 6 chapters of internationally edited books, and 5 PhD and 3 MSc theses. Additionally, 91 communications were presented in international scientific conferences, 4 articles were published in national journals and 2 patents were granted to, or applied for, by members of IPC. This output is consistent with the trend of the last years, albeit with some variations from year to year. Concurrently, there was an undeniable consolidation of the international visibility of the members of the Institute, as a result of increasing editorial activities, of the consistent organization of scientific events and invitations for conferences and of the award of international prizes.

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2. DENCHEVA, N. V. – [Development and Investigation of Novel in situ Reinforced Nanocomposites Based on Polymer Blends](#) , Universidade do Minho, Guimarães .

3. GHOSH, S., **Influence of the Microstructure on the Properties and Degradation Behaviour of Bio-Absorbable Synthetic and Natural-based Biomaterials** ,
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4. SABINO NETTO, A.C. - [Desenvolvimento e Avaliação de Compósito de Resina Epóxi Reforçado com Fibras de Aço na Fabricação de Blocos Moldantes para Moldagem por Injeção](#) , Universidade Federal de Santa Catarina, Florianópolis, Brasil .

5. YANEV, A. S. - [Direct Visualization and on-line Monitoring in Injection Moulding](#) ,
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