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Based on these activities, TNIIIA2-containing TNC fragments/peptides are **involved in** the acquisition of aggressiveness in **cancer progression**. In the opposite manner, the **peptide** containing the bioactive site of pFN, termed FNIII14, has the ability to **inactivate 1-integrins**. Of particular note, FNIII14 can

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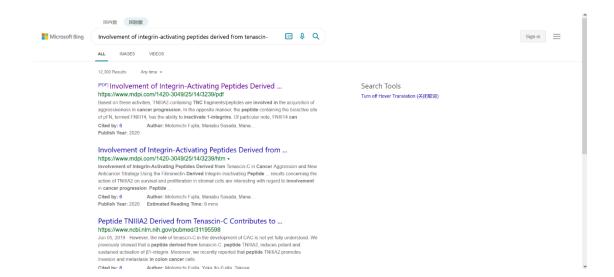
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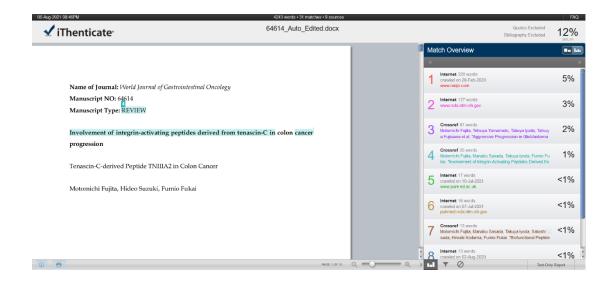
Jun 05, 2019 - We previously showed that a peptide derived from tenascin-C, peptide TNIIIA2, induces potent and sustained activation of β1-integrin. Moreover, we recently reported that peptide TNIIIA2 promotes invasion and metastasis in colon cancer cells. Here, we show the pathological relevance of TNIIIA2-related functional site for the development of CAC.

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