

PROFESSOR GAMAL A. EL-HITI

LIST OF PUBLICATIONS



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1— K. Smith, G. A. El-Hiti, M. A. Abdo, M. F. Abdel-Megeed

Regiospecific electrophilic substitution of aminoquinazolinones: directed lithiation of 3-(pivaloylamino)- and 3-(acetylamino)-2-methylquinazolin-4(3*H*)-ones
J. Chem. Soc., Perkin Trans. 1, **1995**(8), 1029–1033.

<http://dx.doi.org/10.1039/P19950001029>

2— M. F. Abdel-Megeed, Y. L. Aly, M. A. Saleh, I. M. Abdo, G. A. El-Hiti, K. Smith

Novel one-pot procedure for the preparation of 3-substituted 2-thioxo-4(3*H*)-quinazolinones
Sulfur Lett., **1995**, 19(3), 129–140.

3— M. A. Abdo, M. F. Abdel-Megeed, M. A. Saleh, G. A.-R. El-Hiti

Reaction of 6-substituted 3-amino-2-aryl-4(3*H*)-quinazolinones with *D*-glucose and *D*-galactose
Polish J. Chem., **1995**, 69(4), 583–590.

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4— M. F. Abdel-Megeed, M. A. Saleh, M. A. Abdo, G. A. El-Hiti

Reaction of 6-substituted 3-amino-2-phenyl-4(3*H*)-quinazolinones with *D*-ribose and *L*-arabinose

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Lithiation of 3-(acylamino)-2-unsubstituted-, 3-(acylamino)-2-ethyl- and 3-(acylamino)-2-propyl-4(3*H*)-quinazolinones: convenient syntheses of more complex quinazolinones

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Lithiation of 2-alkyl-3-amino- and 2-alkyl-3-(methylamino)-4(3*H*)-quinazolinones

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7— M. A. Saleh, M. A. Abdo, M. F. Abdel-Megeed, G. A. El-Hiti

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8— G. A.-R. El-Hiti

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9— A. A. El-Segaii, G. A. El-Hiti, A. M. El Assal, S. M. Sayyah

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10— K. Smith, G. A. El-Hiti, A. Hamilton

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Variation in site of lithiation with ring substituent of *N'*-aryl-*N,N*-dimethylureas; application in synthesis

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Preparation and use of sterically hindered organoditripylhydroborates and their polystyrene derivatives for the diastereoselective reduction of ketones

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