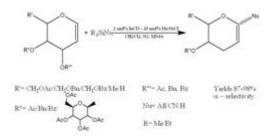
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1. Synergistic enhancement of catalytic activity of InCl₃ - Me₃SiCl combination towards carbon Ferrier rearrangement in glycal derivatives (04-1049KP)

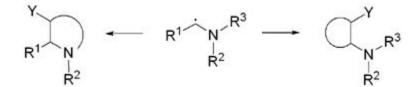
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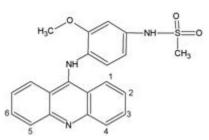


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3. Application of topological and physicochemical descriptors: QSAR study of phenylamino-acridine derivatives (04-1151JP)

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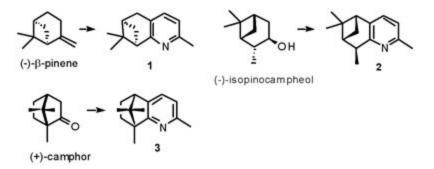
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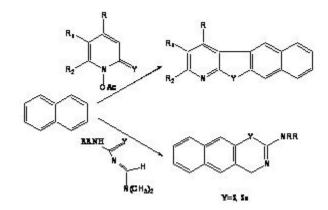
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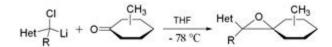
5. Facile synthesis of 4*H*-naphtho[2,3-*e*] derivatives of 1,3-thiazines and 1,3-selenazines and naphtho[2',3':4,5] derivatives of selenolo[2,3-*b*]pyridines and thieno[2,3-*b*]pyridines *via* 2,3didehydronaphthalene (04-1167BP) *Ramadas Sathunuru and Ed Biehl* Full Text: PDF (434K) pp. 51 - 60



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6. Diastereo- and enantioselective syntheses of heteroaryloxiranes (04-1075AP) *Luigino Troisi, Luisella De Vitis, Catia Granito, Pierangelo Metrangolo, Tullio Pilati and Ludovico Ronzini* Full Text: PDF (215K)

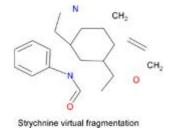
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7. A procedure for virtual fragmentation of molecules into functional groups (04-1141JP) Laszlo Tarko Full Text: PDF (119K)

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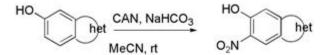
8. Solvent free selective silulation of alcohols, phenols and naphthols with HMDS catalyzed by H- β zeolite (04-1144BP)

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R = primary, secondary and tertiary alkyl, aryl and cyclohexyl.

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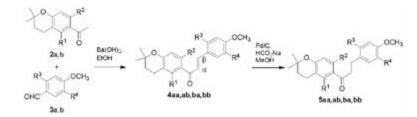
9. Facile, high-yield, regioselective synthesis of ortho-nitro derivatives of hydroxy heterocycles using cerium (IV) ammonium nitrate (04-1160DP)
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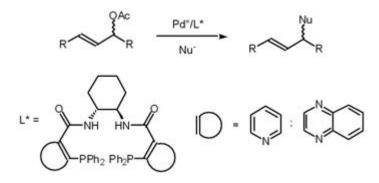


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Denis Sinou, Nathalie Percina-Pichon, Angelica Konovets and Alexander Iourtchenko

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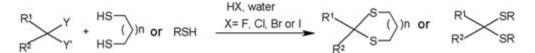


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12. Thioacetalization of the carbonyl function, transthioacetalization of acetals, ketals, oximes and hydrazones catalysed by aqueous hydrobromic acid (04-1186EP)

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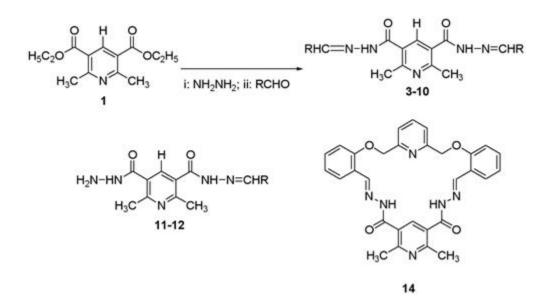
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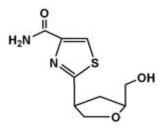
13. New pyridine-containing non-cyclic and macrocyclic Schiff bases: synthesis and interferon-inducing **activity** (04-1139EP)

Regina Lozytska, Danyla Kryzhanovsky, Alexander Mazepa, Viktor Gorodniuk, Victor KuzÂ'min, Viktor Lozitsky, Alla Fedchuck, Svitlana Rybalko, Svitlana Diadiun and Jean Jacques Vanden Eynde Full Text: PDF (178K) pp. 118 - 127



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14. Synthesis and antiviral studies of a novel isodideoxynucleoside: an analogue of the antiviral compound, tiazofurin (04-1184BP)
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15. Synthesis of novel bicarbocyclic nucleosides (04-1183JP)
Vasu Nair and Geun-Sook Jeon
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The synthesis of novel bicarbocyclic nucleosides of potential antiviral interest is described

NH₂ HO

Base = Adenine (above), or Thymine Uracil Cytosine

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