

LIST OF PUBLICATIONS

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2016

- 77) Bruno, A.; Aiello, F.; Costantino, G.; **Radi, M.***
“Homology Modeling, Validation and Dynamics of the G Protein-Coupled Estrogen Receptor 1 (GPER-1)”
Mol. Inf. **2016** in press
- 76) **Radi, M.***; Schneider, R.; Fallacara, A.L.; Botta, L.; Tintori, C.; Crespan, E.; Maga, G.; Kissova, M.; Calgani, A.; Richters, A.; Musumeci, F.; Rauh, D.; Schenone, S.
“A Cascade Screening Approach for the Identification of Bcr-Abl Myristate Pocket Binders Active Against Wild Type and T315I Mutant. *Bioorg. Med. Chem. Lett.* **2016**, 26, 3436-3440.
- 75) Scalacci, N.; Pelloja, C.; **Radi, M.**; Castagnolo, D.
“Microwave assisted domino reactions of propargylamines with isothiocyanates: selective synthesis of 2-aminothiazoles and 2-amino-4-methylenethiazolines”
Synlett, **2016**, 27, 1883-1887.
- 74) Vucicevic, J.; Srdic-Rajic, T.; Pieroni, M.; Laurila, J.M.M.; Perovic, V.; Tassini, S.; Azzali, E.; Costantino, G.; Glisic, S.; Agbaba, D.; Scheinin, M.; Nikolic, K.*; **Radi, M.***; Veljkovic, N.*
“A Combined Ligand- and Structure-Based approach for the identification of rilmenidine-like compounds which synergize the antitumor effects of doxorubicin”
Bioorg. Med. Chem. **2016**, 24, 3174-3183.
- 73) Vincetti, P.; Brianza, A.; Scalacci, N.; Costantino, G.; Castagnolo, D.; **Radi, M.***
“A microwave-assisted multicomponent protocol for the synthesis of benzofuran-2-carboxamides”
Tetrahedron Lett. **2016**, 57, 1464-1467.
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“A multicomponent pharmacophore fragment-decoration approach to identify selective LRRK2-targeting probes”
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- 70) Vincetti, P.; Caporuscio, F.; Kaptein, S.; Gioiello, A.; Mancino, V.; Suzuki, Y.; Yamamoto, N.; Crespan, E.; Lossani, A.; Maga, G.; Rastelli, G.; Castagnolo, D.; Neyts, J.; Leyssen, P.; Costantino, G.; **Radi, M.*** “Discovery of multi-target antivirals acting on both the dengue virus NS5-NS3 interaction and the host Src/Fyn kinases” *J. Med. Chem.* **2015**, 58, 4964–4975.
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- 68) Tintori, C.; La Sala, G.; Vignaroli, G.; Botta, L.; Fallacara, A.L.; Falchi, F.; **Radi, M.**; Zamperini, C.; Dreassi, E.; Dello Iacono, L.; Orioli, D.; Biamonti, G.; Garbelli, M.; Lossani, A.; Gasparrini, F.; Tuccinardi, T.; Laurenzana, I.; Angelucci, A.; Maga, G.;

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