

Full List of publications

I. Monographs

1. STUZHIN, P. A.; KHELEVINA, O. G.; BEREZIN, B. D.
Azaporphyrins: acid-base properties.
In: *Phthalocyanines: Properties and Applications*. Volume 4/edited by C. C. Leznoff and A. B. P. Lever. New York: VCH Publishers, Inc., **1996**. P. 19-79.
2. STUZHIN, P. A.; KHELEVINA, O. G.
Structure and coordination properties of azaporphyrins.
In: *Uspekhi Khimii Porfirinov* [Advances in Porphyrin Chemistry]. Volume 1/edited by O. A. Golubchikov. Sankt-Peterburg: NII Khimii SPbGU, **1997**. P.151-202.
3. STUZHIN, P. A.; ERCOLANI, C.
Porphyrazines with annulated heterocycles
In: *Porphyrin Handbook*. Volume 15/ edited by Kadish, K. M.; Smith, K. M.; Guillard, R. Amsterdam, Elsevier Science, 2003. P. 263-364.
DOI: 10.1016/B978-0-08-092389-5.50011-0
4. STUZHIN, P.A.
Fluorinated Phthalocyanines and Their Analogues
In: *Fluorine in Heterocyclic Chemistry*, Volume 1. 5-Membered Heterocycles and Macrocycles/ Edited by G. G. Nenajdenko. Heidelberg: Springer, 2014. P. 621- 681.
DOI: 10.1007/978-3-319-04346-3_15

II. Reviews

1. STUZHIN, P. A.; KHELEVINA, O. G.
Azaporphyrins: structure of the reaction center and reactions of complex formation.
Coord. Chem. Rev. **1996**, 147, 41-86 (Engl).
2. STUZHIN, P. A.
Azaporphyrins and phthalocyanines as multicentre conjugated amphotites.
J. Porphyrins Phthalocyanines, **1999**, 3(6/7), 500-513 (Engl).
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3. KHELEVINA, O.G.; CHIZHOVA, N. V.; STUZHIN, P. A.
Modification of β -positions in porphyrazines by substitution reactions.
J. Porphyrins Phthalocyanines, **2000**, 4(5), 555-563 (Engl).
4. RODRIGUEZ-MORGADE, M. S.; STUZHIN, P. A.
The chemistry of porphyrazines: an overview
J. Porphyrins Phthalocyanines **2004**, 8(9), 1129-1165 (Engl).
5. DONZELLO, M. P.; ERCOLANI, C.; STUZHIN, P. A.
Novel Families of Phthalocyanine-like Macrocycles - Porphyrazines with Annulated Strongly Electron-withdrawing 1,2,5-Thia/selenodiazole Rings
Coord. Chem. Rev. **2006**, 250, 1530-1561 (Engl).

III. Experimental Papers

1. BEREZIN, B. D.; KHELEVINA, O. G.; GERASIMOVA, N. D.; STUZHIN, P. A.
Kinetics of the formation of octaphenyltetraazaporphine complexes in a pyridine solution.
Zh. Fiz. Khim. **1982**, 56(11), 2768-2772 (Russ).
Russ. J. Phys. Chem. **1982**, 56(11), 1699-1702 (Engl).
2. KHELEVINA, O. G.; STUZHIN, P. A.; BEREZIN, B. D.
Kinetic stability of tetrazaporphine in sulfuric acid-acetic acid und sulfuric acid - DMSO binary solutions.

- Khim. Geterotsikl. Soedin.* **1984**, (7), 932-936 (Russ).
Chem. Heterocycl. Comp., **1984**, (7), 757- . (Engl).
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 5. BEREZIN, B. D.; KHELEVINA, O. G.; STUZHIN, P. A.
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 6. STUZHIN, P. A.; KHELEVINA, O. G.; METEL'KOVA, S. S.; BEREZIN, B. D.
Kinetics of the reaction of tetraazaporphine with manganese(2+), copper(2+), zinc(2+) and cadmium(2+) acetates in ethanol.
Izv. Vyssh. Uchebn. Zaved., Khim. Khim. Tekhnol. **1986**, 29(5), 19-22 (Russ).
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Acid-base interaction of tetraazaporphine in organic solvents.
Khim. Geterotsikl. Soedin. **1986**, 22 (12), 1677-1681 (Russ).
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 10. STUZHIN, P. A.; KHELEVINA, O. G.; BEREZIN, B. D.
Kinetics and mechanism of the coordination of magnesium salts with tetraazaporphyrin in pyridine.
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22. STUZHIN, P. A.; HAMDUSH, M.; ZIENER, U.
Iron octaphenyltetraazaporphyrins: synthesis and characterization of the five-coordinate complexes of iron(III) ($XFe^{III}OPTAP$; X = F, Cl, Br, I, HSO_4).
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Synthesis and Spectral Properties of Bisaxially Coordinated (Octaphenyltetraazaporphyrinato) ruthenium (II) Complexes.
Inorg. Chem. **1998**, 37(11), 2655-2662. (Engl.)
33. STUZHIN, P. A.; MAL'CHUGINA, O. V.; WOLOWIEC, S.; LATOS-GRAZYNSKI, L.; BEREZIN, B. D.
Formation of stable σ -aryliron(III) complexes from the reaction of chloroiron(III) octaphenyltetraazaporphyrinate with aryl Grignard reagents.
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34. STUZHIN, P. A.; UL-HAK, A.; CHIZHOVA, N. V.; SEMEIKIN, A. S.
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