

List of Publications - Prof. Dr. D. Seebach

- 1 + Master Thesis (Diplomarbeit): Dieter Seebach
Zur Reaktion von Bleitetraacetat mit 1,1-Diphenyl-2-hydroperoxy-propiomesitylen
Technische Hochschule Karlsruhe, **1961**
- 2 + Dissertation: Dieter Seebach
2,5-Dihydro-Furan-Peroxyde
Technische Hochschule Karlsruhe, **1964**
- 3 Rudolf Criegee, Dieter Seebach
Ein Bishydroperoxyd mit ungewöhnlicher Bildungstendenz
Chem. Ber. **96**, 2704 - 2711 (1963)
- 4 Dieter Seebach
Die Reaktion von 2,5-Dimethyl-furan mit Wasserstoffperoxyd
Chem. Ber. **96**, 2712 - 2722 (1963)
- 5 Dieter Seebach
Die Reaktion von Pentamethylpyrrol mit Wasserstoffperoxyd
Chem. Ber. **96**, 2723 - 2729 (1963)
- 6 Rudolf Criegee, Ulrich Zirngibl, Harald Furrer, Dieter Seebach, Günther Freund
Photosynthese substituierter Cyclobutene
Chem. Ber. **97**, 2942 - 2948 (1964)
- 7 Dieter Seebach
Über ein sehr labiles Bicyclo(2.2.0)hexen-Derivat
Chem. Ber. **97**, 2953 - 2958 (1964)
- 8 * Dieter Seebach
Gespannte polycyclische Systeme aus Drei-und Vierring-Bausteinien
Angew. Chem. **77**, 119 - 129 (1965)
Angew. Chem. Int. Ed. Engl. **4**, 121 - 131 (1965)

- 9 Rudolf Criegee, Haukur Kristinsson, Dieter Seebach, Fritz Zanker
Eine neuartige Synthese von Bicyclo(2.2.0)hexen-(2)-Derivaten
Chem. Ber. **98**, 2331 - 2338 (1965)
- 10 Rudolf Criegee, Dieter Seebach, Rudolf Ernst Winter, Bernt Börretzen,
Hans-Albert Brune
Valenzisomerisierungen von Cyclobutenen
Chem. Ber. **98**, 2339 - 2352 (1965)
- 11 Elias J. Corey, Dieter Seebach
Carbanionen der 1,3-Dithiane, Reagentien zur C-C-Verknüpfung durch nucleophile Substitution oder Carbonyl-Addition
Angew. Chem. **77**, 1134 - 1135 (1965)
Angew. Chem. Int. Ed. Engl. **4**, 1075 - 1077 (1965)
- 12 Elias J. Corey, Dieter Seebach
Synthese von 1,n-Dicarbonylverbindungen mit Carbanionen der 1,3-Dithiane
Angew. Chem. **77**, 1135 - 1136 (1965)
Angew. Chem. Int. Ed. Engl. **4**, 1077 - 1078 (1965)
- 13 Elias J. Corey, Dieter Seebach
Phentylthiomethylolithium and Bis(phenylthio)methylolithium
J. Org. Chem. **31**, 4097 - 4099 (1966).
- 14 Dieter Seebach, Bruce W. Erickson, Gurbakhsh Singh
Synthesis of 1-Deuteroaldehydes. Benzaldehyde-1-d
J. Org. Chem. **31**, 4303 - 4304 (1966)
- 15 Elias J. Corey, Dieter Seebach, Robert Freedmann
Synthesis of α -Silyl Ketones via 1,3-Dithianes
J. Am. Chem. Soc. **89**, 434 - 436 (1967)
- 16 Dieter Seebach
Metallierte Ortho-trithioameisensäureester
Angew. Chem. **79**, 468 - 469 (1967)
Angew. Chem. Int. Ed. Engl. **6**, 442 - 443 (1967)

- 17 Dieter Seebach
Bis(phenylthio)carben
Angew. Chem. **79**, 469 - 470 (1967)
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J. Org. Chem. **33**, 300 - 305 (1967)
- 19 Dieter Seebach, Birgit Graf
1-Methyl-2,3,4-trimethylen-cyclobutenid-ion
Angew. Chem. **80**, 532 - 533 (1968)
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- 20 Dennis M. Crouse, Dieter Seebach
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Angew. Chem. Int. Ed. Engl. **7**, 620 - 621 (1968)
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Die "Woodward-Hoffmann-Regeln"
Orbitalsymmetriebetrachtungen bei synchron ablaufenden Valenz-isomerisierungen und Cycloadditionen
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- 27 + Habilitationsschrift: Dieter Seebach
Metallierte ortho-Trithioameisensäureester
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Selen-stabilisierte Carbanionen
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- 28 * Dieter Seebach
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Angew. Chem. **81**, 690 - 700 (1969)
Angew. Chem. Int. Ed. Engl. **8**, 639 - 649 (1969)
- 29 * Dieter Seebach
Nucleophile Acylierung mit 2-Lithium-1,3-dithianen bzw.-1,3,5-trithianen
Synthesis **1**, 17 - 36 (1969)
- 30 Dieter Seebach, Henning Dörr, Bahram Bastani, Volker Ehrig
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Angew. Chem. **81**, 1002 - 1003 (1969)
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- 36 * Dieter Seebach
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Buchbesprechung: Spektroskopie: Spektroskopische Methoden in der organischen Chemie von D. H. Williams und I. Fleming
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Tris-phenylmercapto-methylolithium
Ein ungewöhnliches Carbenoid
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- 46 Dieter Seebach, Dieter Enders
C-C-Verknüpfungen in α -Stellung zum Stickstoff sekundärer Amine, Lithium-dimethylnitrosamin

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Ketenthioacetale durch "Peterson-Carbonylolefinierung" mit metallierten Formyltrimethylsilyl-thioacetalen
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- 48 Dieter Seebach, Karl-Heinz Geiß, Albert K. Beck, Birgit Graf, Hermann Daum
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- 49 Dieter Seebach, Albert K. Beck
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Hinweise auf eine C-C-Dissoziation
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- 50 Dieter Seebach, Hartmut B. Stegmann, Klaus Scheffler, Albert K. Beck, Karl-Heinz Geiß
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- 51 Dieter Seebach, Dieter Enders
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Angew. Chem. **84**, 1186 - 1187 (1972)
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- 52 Dieter Seebach, Dieter Enders
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Eine neue Methode zur Darstellung von v-Triazolen

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- 78 Dieter Seebach, Albert K. Beck
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- 79 Dieter Seebach, Elias J. Corey
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- 93 Bengt-Thomas Gröbel, Rainer Bürstinghaus, Dieter Seebach
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